

FINAL BUDGET

PREPARED BY

FINANCE DEPARTMENT

ENGINEERING DEPARTMENT

CITY OF BRENTWOOD
708 THIRD STREET, BRENTWOOD CA 94513

2001/06 Capital Improvement Program



City Council

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Pete Petrovich	Vice-Mayor
	Council Member
	Council Member
	Council Member
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Jon Elam	City Manager
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	Right of Way AgentGrants Coordinator
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City of Brentwood ii

2001/06 Capital Improvement Program Table of Contents

Introduction Memo
Users' Guide Purpose of the CIP Capital Budget Overview Staging of Projects Current Projects Funding of Projects Project Funding Limitations Future Projects
Capital Improvement Program Guide
How to Read the Project Detail Pages
Prioritization Criteria1
CIP Accomplishments1
Performance Accountability Strategy1
Resolution No. 2299
Resolution No. 01-03
City Constructed Projects1
Developer Constructed Projects1
Building Permit Projections 1
Five-Year Capital Needs
Funded Projects2
Revenue By Fee Type2
Unfunded Projects

2001/2006 Capital Improvement Program Detailed Descriptions of Projects By Department/Division

SECTION I	
Roadway Improvements	
Summary	
Current Projects	
Individual Detail Sheets	38
SECTION II	
Parks and Trails Improvements	
Summary	89
Current Projects	
Individual Detail Sheets	
SECTION III	
Water Improvements	
Summary	114
Current Projects	11
Individual Detail Sheets	118
SECTION IV	
Wastewater Improvements	
Summary	149
Current Projects	150
Individual Detail Sheets	155

SECTION V Community Facilities Improvements SECTION VI Drainage Improvements SECTION VI Developer Improvements Glossary.......A-1 AcronymsB-1



City of Brentwood

To:	Mayor and City Council
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From: John Stevenson, City Engineer

Pamela Ehler, Director of Finance and Information Systems

Subject: Transmittal of the Adopted Fiscal Years 2001/2002 – 2005/2006 Capital Improvement Program

Date: April, 2001

We are pleased to transmit to you the Fiscal Years 2001/2002 – 2005/2006 Capital Improvement Program (CIP) outlining the City's infrastructure needs. This document is the City of Brentwood's eighth CIP.

This five-year CIP sets forth infrastructure needs and a capital plan involving over 130 projects, totaling approximately \$357 million dollars. The capital budget for Fiscal Year 2001/2002 includes 34 projects at a cost of 21.6 million. The projected expenditures on all projects for future Fiscal Years (2002/2003 – 2005/2006) is provided primarily for project planning and financial budgeting purposes and is not a commitment of funds. Expenditure approval will be sought for these projects during the appropriate Fiscal Year. The funding sources of many of these projects may be restricted to a specific CIP category or development project.

The capital improvement plans contained within this report continue to advance the "City Council's Vision" and strive to accomplish the objectives of the "City Council's Goals"; specifically, Well-planned and Managed Growth by enhancing community architecture and landscaping and development high quality public facilities.

John Stevenson	Pamela Ehler
City Engineer	Director of Finance and Information Systems

Users' Guide

For The Capital Improvement Program (CIP)

For the purpose of assisting the review of the CIP, this Users' Guide is provided. General information is given on the purpose of the CIP, as well as a "how to" guide to reading and better understanding of this publication. To aid in the review of the CIP, a "List of Acronyms" is included as an Appendix of this document.

Purpose of the CIP

The State of California Government Code Section 66002 requires that local agencies that have developed a fee program to adopt a CIP indicating the approximate location, size, timing and an estimate for the cost of all facilities or improvements to be financed by fees. The City of Brentwood has such a fee program and is presenting this 2001/2002-2005/2006 CIP as an update of the infrastructure needs for the future.

A formal CIP is recommended, at a minimum, for a five-year plan and the budget to follow each infrastructure element of the General Plan. The process of preparing a five-year capital forecast will help to maintain and update the City's General Plan. Further, it flags situations where infrastructure is needed to accommodate the planned development.

This Capital Budget was prepared in accordance with generally accepted accounting principles. (GAAP)

A capital project involves the purchase or construction of major fixed assets such as land, buildings and any permanent improvement including additions, replacements and major alterations having a long life expectancy. Generally, only those items costing \$10,000 or more are considered as capital projects. For information purposes, capital projects are also referred to as capital facilities, CIP projects and capital improvement projects.

The CIP relates the City's annual capital expenditures to a long-range plan for public improvements. By relating the plan for public improvements to the City's capacity for funding and scheduling expenditures over a period of years, the CIP helps maximize the funds available. This type of fiscal management is important during periods such as the current one that are typified by budgetary demands exceeding financial resources.

The five-year CIP represents a comprehensive update of the City of Brentwood's public infrastructure plan first adopted in 1988.

Users' Guide (cont.)

Capital Budget Overview

The City of Brentwood prepares a Capital Budget document that is different from the Operating Budget document, but the two budgets are closely linked. The Capital Improvement Program, as distinguished from the Operating Budget, is used as a planning tool by the City to identify the capital improvement needs consistent with the financing and timing of those needs in a way that assures the most responsible and efficient use of resources. Capital Projects typically apply to: (1) expenditures which take place over two or more years, requiring continuing appropriations beyond a single fiscal year; (2) systematic acquisition over an extended period of time; and (3) scheduled replacement or maintenance of specific elements of physical assets. The five-year CIP is reviewed annually to enable the City Council to reassess projects in the program. The year of the CIP is called the **Capital Budget**. This consists of the planned expenditures for Fiscal Year 2001/02 for both **Current** and adopted **Proposed** projects. The capital budget is part of the annual operating budget, which appropriates funds for specific programs and projects.

Staging Of Projects

Projects designated in the first and second years of the plan (2000/01 and 2001/02) should be thoroughly defined as to location and estimated cost.

Projects listed in the third to fifth year of the plan are those considered to be highly desirable, but are not ready for precise planning and funding. These projects typically have a priority lower than those listed in years one and two. Preliminary studies may be required for these types of projects during the first or second year of the plan.

Each "Project Detail Sheet" outlines the basic description of the need, project name, planned year, and cost. The following describes the format utilized for each project form as prepared by the initiating department.

- ◆ The project name appears on each request and is restated on the summary for each Capital Improvement Program category.
- ♦ The requesting department provides a brief description and justification for each project.
- ◆ The capital budget cost is an estimate for developing, constructing, and building the new capital improvement. A project contingency, typically fifteen percent of total cost, is provided for most projects due to the uncertain nature of public improvements.
- ◆ An expenditure plan is outlined. It should be noted that the sequence of future projects could change considerably due to adjustments in priorities.
- ◆ The General Plan relationship is noted. The City must state how a capital improvement will further the implementation of the General Plan's goals and policies.
- ◆ Any additional or special concerns that occur during preparation and consideration of the Capital Improvement Program are noted in the review and comments section of each project request.

Users' Guide (cont.)

Current Projects

The "Current Project Status" sheet is included to provide a meaningful summary of the on-going capital projects and provide future financial data and commitments. These projects' uncompleted activities and future costs may be revised by the City Council. Projects included in this sub-division of a CIP category have been approved for implementation during a prior year's CIP budget process. This listing provides an assessment of the status of the on-going projects. Projects that were previously approved yet have slipped their start dates and rescheduled to Fiscal Year 2001/2002 will appear as "Proposed Projects" and are subject to the detailed review and approval process. The project's "Percent Complete" as assessed by the responsible department, provides an indicator of the completion ratio to cost and budget. The percentage complete is a performance measurement based on the budgeted value of the project's task completed and the work-in-process. A project with a favorable status would be one with a percentage complete higher than the percentage of total budget spent.

Funding of Projects

Approval of the five-year Capital Improvement Program *does not* constitute an appropriation of funds to the specific project(s). Projects are funded as a result of budget approval or specific allocation of funds by the City Council. In addition, some projects may be constructed as a result of grant approval of funding from other sources (i.e.: County, State or Federal).

Project Funding Limitations

Many of the CIP projects are funded from restricted funding sources. The restrictions vary, as do the projects. Some funds are restricted to a particular development and any improvements within that area as other funds are limited to a CIP category. An example would be Park Improvement Fund. This fund's sources are primarily fees paid by developers to mitigate the impact the development will have on the Park System within the City. A fee is established for the specific impact the development will create. The collected fee will remain in the Park Improvement fund until a park project has been approved. This money is specifically earmarked for park improvements and cannot be used for other CIP category projects. If there was an immediate need for a street improvement but no funds for that improvement, moneys from the Park Improvement fund cannot be used as they designated for park projects. Should funds be used for another CIP category the City would be required to return the collected park improvement money to the developer. The General Fund has no restrictions.

Future Projects

A listing of future projects is provided for each category. This listing provides summary information about the project, primarily for informational purposes. No action or implementation is sought for this category sub-division.

Capital Improvement Program Guide

The purpose of this Guide is to help make the Capital Improvement Program understandable. Included is a brief section on how the Capital Improvement Program is developed and organized, including descriptions of the various project categories. The financial summaries are described, a section is provided on how to read the detail pages, and a description of funds and funding sources are included.

How the Capital Improvement Program is Developed

The Capital Improvement Program, or CIP, is developed as a coordinated effort between all departments of the City, including input from the City Council. Projects are submitted to the Capital Improvement Program Division along with potential cost for review. The projects are initially prioritized by each Department submitting a proposed project, based on perceived need and feasibility. Citizen input is received through neighborhood subcommittee meetings. The projects are then presented to a Capital Improvement Program Committee made up of the City Manager, City Engineer, and Directors of Finance Community Development, Public Works, and Economic Development.

The Capital Improvement Program Committee approaches the projects from two angles: need and available funding. Some projects have specified funding sources, such as assessment districts or special fees, and are, for the most part, recommended for funding without question. Projects, however, compete for limited General Fund dollars. These projects are prioritized by the Committee. The list is then compared to available staffing and dollars, and as many projects as feasible are recommended for approval. Once a list of projects is developed, the Capital Improvement Program document is reviewed by the Planning Commission for determination of General Plan conformance. The draft document is presented to the City Council for review and public input prior to the City Council's final approval.

How the Capital Improvement Program is Organized

The projects in the Capital Improvement Program are categorized in the following manner: Roadway Improvements, Parks and Trails Improvements, Water Improvements, Wastewater Improvements, Community Facilities Improvements, Drainage Improvements, and Developer Improvements.

Roadway Improvements

Roadway Improvements include construction of new streets, reconstruction of existing streets, provisions for the widening of existing thoroughfares (including the acquisition of right of way), traffic signals, and other related traffic capacity and safety needs.

Parks and Trails Improvements

The improvements relative to parks and trails include implementation of various park plans and trail links along creeks and waterways (ECCID Laterals). The upgrading and addition of further improvements to existing facilities is also included in this section.

Capital Improvement Program Guide (cont.)

Water Improvements

Potable drinking water and its delivery to the residents of Brentwood is the primary concern. Items such as major transmission mains, new water sources, booster stations, water wells, reservoirs, and treatment facilities are represented in this section.

Wastewater Improvements

This section includes projects which accept wastewater and assure delivery to the wastewater treatment plant. Items include both existing and proposed sanitary sewer pipes and lift stations.

Treatment plant expansion and capacity, and the disposal of domestic and industrial wastewater generated by the City, its residents, and businesses, would also be covered in this section dealing with Wastewater Collection Improvements.

Community Facilities Improvements

A Community Facility is defined as an improvement that benefits the residents of the community and either provides a City function or provides for a City facility, such as a library, a community center, or a City Hall.

Drainage Improvements

This section includes the construction of new closed conduit storm drain systems, concrete or graded open channels, detention basins, and any other improvements that assist in flood control or drainage of the City.

Developer Improvements

The Developer Improvement section includes any improvement to be developed or constructed by a developer or builder in conjunction with the improvements necessary to support their project. The improvement will ultimately be offered for dedication to the City. For the purposes of this document, the "Developer Improvements" are those that provide an area-wide benefit not specific to the project, and are, therefore, typically partially reimbursable or fee creditable to some extent through the Brentwood Development Fee Program.

Financial Summary

The purpose of the financial summary section is to provide general information on how much the City is spending by project category and by funding source. Figures are provided for each of the five years as well as the amount previously appropriated and spent by the Council. The total column is the amount expected to be spent over the five-year period. The summary pages follow a list of the projects in that category and their total cost.

How to Read the Project Detail Pages

Below is an explanation of what is contained in, and how to read selected sections of the Capital Improvement Program project detail pages. The more obvious sections, such as project location and project title, are self-explanatory. Specifically, this section explains Project Priority, Project Financing, Project Description and Funding Sources.

Project Expenditures

Project Expenditures are updated whenever the Capital Improvement Program is updated. Cost estimates are current as of the date the Capital Improvement Program is approved. The expenditure categories are defined below. Please note that every project does not include expenditures in all five categories. Funding sources are further described in the separated section below the project expenditures.

• Planning/Design

Set aside money for future project development under "pay-as-you-go" financing.

Include concept design, site selection, feasibility analysis, schematic design, environmental determination, scheduling, grant application, grant approval and specification preparation.

Land/Right Of Way Acquisition

Include property acquisition and related acquisition and related acquisition services for projects.

Construction

Include bid administration, award of contract, and construction.

• Project Administration/Inspection

Assure City standards are adhered to during construction.

Legal

All legal costs associated with Project.

Funding Source

The funding source section identifies the sources of revenue(s) that have been, or will be, received to fund any given Project.

How to Read the Project Detail Pages (cont.)

Proposed Projects

Each "CIP Request Form" outlines a basic description of the need, title, planned year and cost. The following describes the format utilized for each request form as prepared by the initiating department.

- A degree of *priority* is assigned to each project. The initiating department initially determines this degree. Projects sharing
 the same degree and funding source will defer to start dates for 'go-ahead" priority.
- The *project title* appears on each request and is restated on the summary for each CIP category.
- The requesting department provides a brief description and justification for each project.
- The capital budget cost is an estimate for constructing, building and development the new capital improvement. A project
 contingency, typically 15 percent of total project cost, is provided for most projects due to the uncertain nature of public
 improvements.
- The operating budget impact is highlighted since capital projects may impact the annual operating budget.
- An expenditure plan is outlined, but the sequence of future projects can change considerably due to adjustments in priorities. Such changes could be initiated by staff and presented to the City Council for consideration and authorization.
- The General Plan relationship is noted, since the City must state how a capital improvement will further the implementation of the General Plan's goals and policies.
- Any additional or special concerns that occur during preparation and consideration of the CIP are noted in the review and comment's section of each project request.

How to Read the Project Detail Pages (cont.)

Project Funding

The total project is described even if only a portion (or phase) is being funded in the five-year Capital Improvement Program. In cases where it is appropriate, the project's justification and inter-relationship with other City programs are included.

Assessment District

Assessment District funds are collected from developments included in the district and are based on costs of improvements to be completed.

Facility Fees

Facility fees are collected for all new development in the City of Brentwood. These are fees collected for the purpose of constructing or improving Master Planned City facilities.

Enterprise

The financing of some Projects is paid for by the Water, Wastewater, or Solid Waste Enterprises. Financing for these Projects is explained in the review and comment section.

Federal/State Funding

Funding is provided by State or Federal Programs, usually in conjunction with, or a match to, some other form of funding.

Measure C Funds

Contra Costa County Transportation Improvement and Growth Management Program (Measure C) identifies the major roadway projects in the county and allocates funding for these improvements.

Developer Contribution

Funds collected from developers and placed into deposit accounts, which pay for Plan Checking, Right of Way, and Construction Management, as well as the developer's portion of construction projects.

Redevelopment Agency

Funds contributed by the Brentwood Redevelopment Agency for projects within, or of benefit to, a redevelopment project area. Funding is primarily from loan or bond proceeds and may include Agency Housing funds.

Prioritization Criteria

The Capital Improvement Program will be using priority levels described below:

Priority Level: 1 Mandatory

Projects in the Level 1 priority status are the highest priority projects. These projects must be completed for one of the following reasons:

- A. Ongoing Projects Projects under construction should be funded to maintain continuity.
- B. Legal/Regulatory Obligation Projects in this category are required by Federal, State or County requirements.
- C. Safety Obligations Projects are required to ensure the safety of citizens.
- D. Development Driven Funds should be available to reimburse development-driven projects.
- E. Consensus Priority Projects are identified by City Council as Consensus Priorities.

Priority Level: 2 Necessary

Level 2 projects include:

- A. Non-Development Projects that will be funded entirely with Facility Fee funds and are subject to fluctuations in the balance of these funds.
- B. Agency Assisted Any project that relies on outside agencies for funding and will be subject to prioritization by these agencies.
- C. Service Increase/Maintenance Projects that increase the efficiency of City systems or maintain the existing service levels of systems.

Priority Level: 3 Desirable

Level 3 projects include:

- A. Aesthetic Improvements Any project that enhances the appearance of City facilities.
- B. Any project that does not meet any of the above criteria.

Capital Improvement Program Accomplishments

- ◆ Completion of the Aquatic Complex.
- Completion of First Street Parking Lot.
- Completion of Design of Sand Creek Road.
- ♦ Sand Creek Road out to Bid.
- ◆ Began Construction of the Tertiary Sewage Treatment Plant.
- Completion of three-way stop @ Oak & Third.
- ♦ Began Construction of the Skateboard Park.
- Completion of Highway Widening @ Car Dealerships.

- Completion of Marsh Creek Trail Undercrossing.
- ♦ Completion of Loma Vista Park.
- Began Construction of Well No. 14.
- Completion of Annual PMP.
- Secure Grant Funding for Brentwood Blvd. Widening.
- Began Construction of the Second Zone II Reservoir.
- ♦ Began Design of the Sunset Industrial Complex.
- Secure Pre-funding of Engineering for the Northwest Quadrant.

Program Performance Strategy

One of the most important tasks of the City's Capital Improvement Program Team is to help keep the City Council Members, City Manager, and Department Heads aware of current Capital Improvement Program activities and to call for their help when additional resources are required to keep projects on schedule. As a result, team meetings are held weekly to maintain a constant and consistent positive motivational force towards successful accomplishment of goals. All team members attend these weekly meetings in order to maintain the high energy necessary to keep the program on track. The Program Performance Strategy consists of the following:

- Identify new projects for current and future fiscal years.
- Assign Project Managers most capable of succeeding with specific projects.
- The Team assists the Project Managers develop overall project schedules budgets and milestones.
- Major projects are reviewed at weekly meetings.
- Monthly progress reports are made to the Mayor and City Council.

RESOLUTION NO. 2299

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BRENTWOOD CERTIFYING AND APPROVING THE NEGATIVE DECLARATION AND ADOPTING THE 2001/2006 CAPITAL IMPROVEMENT PROGRAM (CIP) FOR THE CITY OF BRENTWOOD INCLUDING STREET, PARK, SEWER, WATER AND OTHER MUNICIPAL IMPROVEMENTS TO BE CONSTRUCTED DURING THE NEXT FIVE YEARS

WHEREAS, Section 65400 et. seq., of the Government Code of the State of California requires that cities should provide for means of implementing the General Plan and the efficient expenditure of public funds relating to the implementation of public projects addressed in the General Plan; and

WHEREAS, the City of Brentwood adopted a new General Plan in June, 1993, which recommended that a comprehensive Capital Improvement Program (CIP) be developed for the City of Brentwood; and

WHEREAS, the City of Brentwood adopted the first Capital Improvement Program in July, 1994; and

WHEREAS, this CIP has as its purpose to integrate the CIP with the General Plan and other City activities, ensure that planning for Capital Improvements is tied to realistic sources of income in order to finance these improvements; and

WHEREAS, the five-year CIP must be developed and adopted in conjunction with each new City budget; and

WHEREAS, it is necessary to define improvements and anticipated construction schedules to ensure proper pre-planning, design and community review before construction begins; and

WHEREAS, on May 15, 2001, the Planning Commission approved Resolution 01-30, finding the 2001/2006 Capital Improvement Program to be consistent with the General Plan; and

WHEREAS, based upon completion of an Initial Study prepared pursuant to the California Environmental Quality Act, approval of the CIP will not result in any significant adverse impacts on the environment, therefore a Negative Declaration was prepared and circulated for public comment.

NOW, THEREFORE BE IT RESOLVED that the City Council of the City of Brentwood hereby finds that there is no substantial evidence in light of the whole record that the 2001/2006 CIP, as revised from previous CIP's, may have a significant effect on the environment; therefore a Notice of Determination shall be filed with the County Clerk by the City Clerk.

BE IT FURTHER RESOLVED that the City Council of the City of Brentwood hereby finds that approval of the CIP will not result in any significant adverse environmental impacts.

BE IT FURTHER RESOLVED that the City Council of the City of Brentwood hereby adopts the 2001/2006 Capital Improvement Program as presented.

PASSED, APPROVED AND ADOPTED by the City Council of the City of Brentwood at a regular meeting held on the 22nd day of May 2001 by the following vote:

AYES: NOES: ABSENT:	Councilmembers Beckstrand, Hill, Petrovich, Mayor McPoland None Councilmember Gomes		
ATTEST:		Michael A. McPoland, Sr. Mayor	
Karen Diaz, CMC City Clerk			

PLANNING COMMISSION RESOLUTION NO. 01-30

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF BRENTWOOD CONFIRMING THAT THE PROPOSED 2001/2006 CAPITAL IMPROVEMENT PROGRAM (CIP) IS CONSISTENT WITH THE ADOPTED GENERAL PLAN OF THE CITY OF BRENTWOOD AS REQUIRED BY SECTION 65401 OF THE GOVERNMENT CODE.

WHEREAS, Section 65401 of the Government Code requires the Planning Commission of cities and counties to review any Capital Improvement Program (CIP) in their jurisdiction for conformance with the reviewing agency's adopted General Plan; and

WHEREAS, based upon the April, 2001 Initial Study prepared by Environmental Consultant Jerry Haag, potentially adverse impacts were adequately discussed in the Environmental Impact Report (EIR) for the 1993 General Plan certified in June 1993. As a result, a Negative Declaration was prepared; therefore, no additional environmental review is necessary at this time; and

WHEREAS, the proposed 2001/2006 CIP for the City of Brentwood has been submitted and reviewed as to its conformance with the adopted Brentwood General Plan by the Planning Commission; and

WHEREAS, the projects proposed reflect the major need for roadways, public utilities and other community facilities during the next five years in concert with anticipated growth areas as noted in the adopted General Plan.

NOW, THEREFORE BE IT RESOLVED that the Planning Commission of the City of Brentwood hereby approves the Negative Declaration prepared for the project and confirms that the proposed 2001/2006 Capital Improvement Program (CIP) is consistent with the adopted Brentwood General Plan and meets the requirements of Section 65401 of the Government Code. It is hereby ordered that this resolution be forwarded to the City Council for deliberation in adopting this CIP.

PASSED by the Planning Commission of the City of Brentwood at its regular meeting of May 15, 2001 by the following vote:

	,,,,,		
ACCEPTED:		ATTEST:	
Ray Shipley, Chai	rman	Mitch Oshinsky, Community Development Director	_

Chairman Shipley and Commissioners Brockman, Kerchner, Mosser and Padgett

AYES.

CITY Constructed Projects 2001/2006

PROJECT	Project #	COST	PAGE
ADA Improvements	3113	440,091	167
Agricultural Runoff Mitigation		50,000	200
Balfour Road Park Development		3,300,000	93
Brentwood Boulevard Bridge Widening		1,447,800	38
Brentwood Boulevard Curve	3100	1,091,450	40
Brentwood Boulevard Overlay/Improvements	3119	7,866,660	42
Brentwood Boulevard Parking Lot	3125	352,000	169
Brentwood Boulevard TEA21 I	3101	200,000	44
Brentwood Boulevard TEA21 II	3102	150,000	46
Brentwood Boulevard Widening (ISTEA)	3054	3,026,000	48
Brentwood Boulevard/Lone Tree Way Wastewater	5910	520,500	153
Brentwood Education and Technology Center	3112	3,600,000	171
BUSD Gymnasium Joint Venture	5209	1,000,000	95
Central Boulevard Bridge Widening		2,327,800	50
Central Boulevard/Griffith Lane Traffic Signal	3057	253,100	52
Central Boulevard/O'Hara Avenue Traffic Signal		245,000	54
Chloramination of Wells	5617	808,000	118
City Office Expansion - 104 Oak Street		204,000	173
City Wide Facilities Indoor Lighting Upgrade		50,000	175
City Wide Sidewalk Replacement	3085	311,000	56
City Wide Wastewater Rehabilitation	5908	448,530	155
Community Beautification	3072	541,612	177
Community Center Upgrade		100,000	179
Creek Habitat Enhancement	5217	591,032	97
Drainage Master Plan/Sub-Regional Facilities		48,000	202
Empire Avenue Elementary School/Park		868,991	99
Fairview/Minnesota Ave Traffic Signal & Intersect Improv	3120	488,474	58
Fiber Optics	3107	566,000	60
Fire Station #52	3109	1,631,700	181
G.I.S.	3108	200,000	183
Grant/Minnesota At-Grade Railroad Crossing		1,730,000	62
Information Systems	3098	1,000,000	185
John Muir Court	3121	233,285	64
Page Sub-Total		\$ 35,691,025	:

City of Brentwood

CITY Constructed Projects 2001/2006

PROJECT	Project #	COST	PAGE
Liberty High School Gymnasium Project	3124	650,000	101
Lone Oak Sewer	5909	427,940	157
Lone Tree Overlay/Improvements	3130	456,000	66
Lone Tree Sewer and Water Project	5907	4,975,000	159
Lone Tree Way Reconstruction STIP		3,425,000	68
Maintenance Service Center	3030	5,421,195	187
Marsh Creek Outfall Structures		54,000	120
New City Hall		10,437,000	189
New Police Station	3110	8,624,688	191
North Brentwood School Infrastructure	3115	4,031,735	70
Northwest Quadrant Infrastructure	3127	24,070,000	72
O'Hara Avenue Extension (Sand Creek Road to Lone Tree		6,655,000	74
Orchard Drive Waterline Replacement	5623	122,000	122
Pavement Management Program	3083	2,850,000	76
Reclaimed (Non-Potable) Water Trunk System		14,242,200	161
Sand Creek Park	5203	1,628,366	103
Sand Creek Road (Central & East)	3061	17,400,000	78
Sand Creek Soccer Complex	5220	2,050,000	105
Signal Modifications		55,000	80
Skateboard Park	5213	846,652	107
Solid Waste Transfer Station Improvements	5401	890,504	193
Steel Reservoir (Elevated)	5626	109,000	124
Sunset Industrial Complex	3128	7,996,731	195
Sunset Park Master Plan and Expansion	5201	8,820,000	109
Sunset Road Realignment	3012	2,190,000	82
Trail: Blackhawk	5215	300,000	111
Trails Project	5212	1,405,342	113
Vasco Road and Camino Diablo Road Intersection	3105	320,000	84
Walnut Boulevard Storm Drain	3088	750,490	204
Walnut Boulevard Widening	3056	1,688,690	88
			•
Page Sub-Total		\$ 132,892,533	:

Page 15

CITY Constructed Projects 2001/2006

PROJECT	Project #	COST	PAGE
	-		
Walnut Boulevard/Marsh Creek Rd. Intersection		550,000	86
Wastewater Treatment Plant 5MGD Expansion	5911	47,863,885	163
Water Distribution System Rehabilitation	5621	271,345	126
Water Distribution Telemetry/SCADA System	5620	986,500	128
Water System Connections and Pressure Regulating Proje	5628	645,000	130
Water Treatment Plant		33,956,000	132
Well #14	5615	788,000	134
Well Abandonment	5613	143,637	136
Well Disinfection System Upgrade	5624	641,500	138
Well Monitoring Program	5619	345,500	140
Well Rehabilitation	5616	872,200	142
Zone I Water Reservoir - Coating	5602	1,888,364	146
Zone I Waterline Relocation	5622	812,000	144
Zone II 2mg Reservoir - Phase II	5627	1,525,000	148
Well Rehabilitation Zone I Water Reservoir - Coating Zone I Waterline Relocation	5616 5602 5622	872,200 1,888,364 812,000	14 14 14

Total City Projects

\$ 259,872,489

DEVELOPER Constructed Projects2001/2006

PROJECT		COST	PAGE
		_	
Anderson Lane Extension to Grant Street	\$	2,107,570	210
Anderson Lane Widening		1,511,465	212
Armstrong Road Extension		1,707,050	214
Balfour Road Improvements I - Concord		4,330,470	216
Balfour Road Improvements II to Service School		1,293,450	218
Blackhawk Park (10 Acre)		400,000	220
Brentwood Hills Neighborhood Park (Shea Homes)		311,620	222
Brentwood Lakes Neighborhood Park - West Park		1,440,316	224
Brentwood Park - Pulte Neighborhood Park		970,459	226
Brentwood Villages Neighborhood Park - Belvedere		874,187	228
California Orchard Neighborhood Park		891,500	230
Central Boulevard Widening - Fairview Avenue		1,090,383	232
Concord Avenue Widening I (to Foothill)		484,320	234
Concord Avenue Widening II (to Fairview)		550,100	236
Concord Avenue Widening III (to Walnut)		993,540	238
Empire Avenue Extension - North		3,020,706	240
Fairview Avenue Improvements - Phase I		1,126,000	242
Fairview Avenue Improvements - Phase II		826,182	244
Fairview Avenue Improvements - Phase III		1,025,310	246
Fairview Avenue Improvements - Phase IV		230,019	248
Fairview Avenue Improvements - Phase V		2,376,891	250
Fairview Avenue Improvements - Phase IV		742,250	252
Fairview Avenue Improvements - Phase VII		611,870	254
Garin Parkway Improvements I (to Sycamore)		769,060	256
Garin Parkway Improvements II (to Sunset)		2,215,120	258
Grant Street Extension (to Minnesota)		2,872,405	260
Grant Street Improvements II (Fairview)		2,154,686	262
Grant Street/Sunset Road Non-Potable Waterline		1,007,360	264
John Muir Parkway (Concord Realignment)		4,277,287	266
SUB-TOTAL	<u>\$</u>	42,211,576	

DEVELOPER Constructed Projects2001/2006

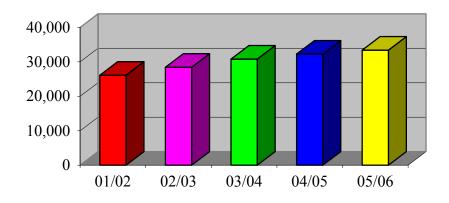
PROJECT	COST	PAGE
Minnesota Avenue Realignment	419,920	268
Oak Street Extension	1,620,000	270
O'Hara Avenue Widening	3,340,048	272
San Jose Avenue Extension I - West	1,305,337	274
San Jose Avenue Extension II - (to Sand Creek)	2,552,742	276
Sand Creek Road (to Sellers Avenue)	4,659,454	278
Sand Creek Road Widening I - Central	3,396,708	280
Sand Creek Road Widening II - Bypass	3,948,321	282
Sanitary Sewer Line Extension South of Blackhawk	253,800	284
Sellers Avenue Widening I (to Chestnut)	2,146,800	286
Sellers Avenue Widening II (to Sunset)	841,324	288
Shady Willow Extension	6,154,628	290
SPA 'L' Park (Heritage Park)	1,148,937	292
Spruce Street	1,306,452	294
State Route 4 Bypass	7,500,000	296
Storm Drain Line 'A' for Drainage Area 52C	6,400,000	298
Storm Drain Line 'F'	677,729	300
SunCal Park	1,660,749	302
Sycamore Avenue Improvements	731,513	304
Sycamore Avenue Improvements (to Sellers)	685,800	306
Walnut Boulevard Widening - South	1,236,100	308
William Lyon - Yamanaka Neighborhood Park	865,533	310
Zone III Hydropneumatic Pump Station - Brookfield/Shea	419,000	312
Zone III Hydropneumatic Pump Station - SunCal	912,000	314
Zone III Reservoir - SPA 'G' and 'H'	1,260,000	316
TOTAL	\$ 97,654,471	

City of Brentwood

Building Permit Projections

	01/02	02/03	03/04	04/05	05/06
Projected Permits	842	1,191	1,233	763	571
Multiplication Factor	85%	70%	70%	70%	70%
CIP Plan Units Per Year	725	825	850	525	400
City Wide Unit Total	7,017	7,842	8,692	9,217	9,617
Population Total	26,102	28,412	30,792	32,262	33,382

Five Year Population Projection



¹ Note: Units refer to Single Family Units only. Multi-Family Units not included due to unpredictability.

CITY OF BRENTWOOD DEVELOPMENT FEE PROGRAM

Fee	S.F.R.	A.S.R.	M.F.R.	Office	C	ommercial	ndustrial
Category	Per Unit	Per Unit	Per Unit	Sq. Ft.		Sq. Ft.	Sq. Ft.
Water Facilities	\$ 6,728.75	\$ 5,434.48	\$ 5,197.93	\$ 1.4898	\$	1.4898	\$ 0.8621
Wastewater Facilities	\$ 4,881.06	\$ 3,275.99	\$ 3,771.17	\$ 1.4983	\$	1.2179	\$ 0.6405
Roadways	\$ 7,362.69	\$ 3,207.51	\$ 4,592.57	\$ 5.1029	\$	3.4262	\$ 3.4262
Parks & Trails	\$ 6,966.28	\$ 4,546.41	\$ 5,255.26	\$ -	\$	-	\$ -
Community Facilities	\$ 1,872.23	\$ 1,256.62	\$ 1,436.95	\$ 0.2513	\$	0.2513	\$ 0.1745
Administration	\$ 801.52	\$ 510.72	\$ 583.72	\$ 0.2404	\$	0.1840	\$ 0.1471
EDFPD Fire Mitigation Fee	\$ 296.00	\$ 296.00	\$ 296.00	\$ 0.0600	\$	0.0600	\$ 0.0600
Total Fees	\$ 28,908.53	\$ 18,527.73	\$ 21,133.60	\$ 8.64	\$	6.63	\$ 5.31

S.F.R.-Single Family Residence. A.S.R.-Active Senior Residence. M.F.R.-Multi-Family Residence

City of Brentwood

City of Brentwood Building Permit Projections

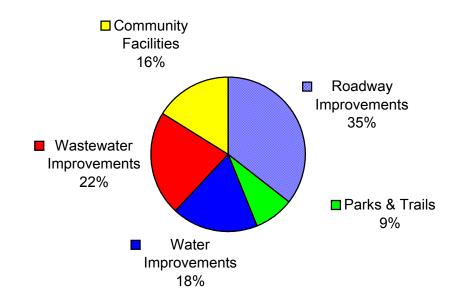
Effective 3/1/01

		BEGINNING							REMAINING
DEVELOPER	SUBD. NUMBER	BALANCE 7/1/2000	00/01 UNITS	01/02 UNITS	02/03 UNITS	03/04 UNITS	04/05 UNITS	05/06 UNITS	UNITS 6/28/2006
Applehill	6848	12	5	7	0	0	0	0	0
Beck - Trailside	7975	64	64	0	0	0	0	0	0
Beck - Tuscany	7474-8369	175	14	35	61	65	0	0	0
Blackhawk/Pulte	All	912	205	118	92	139	100	100	158
Braddock&Logan Empire	All	59	0	5	25	29	0	0	0
Brookfield	All	742	168	100	100	100	100	100	74
Centex	All	108	108	0	0	0	0	0	0
Choa Property Apricot Way	8408	57	0	5	25	27	0	0	0
Currin Martin	8395	73	0	3	20	25	25	0	0
Deer Crk. Part.(Old Cncrd/JMuir)	8352	65	0	5	20	20	20	0	0
DeNova (So. of Sunset)	8416	133	0	20	25	25	25	25	13
Diablo Estates	7272	3	1	1	1	0	0	0	0
Fahmy, Stewart(Guthrie)	8180	15	0	15	0	0	0	0	0
Garrow	7865	17	0	17	0	0	0	0	0
K&B - Scortino Property	8199	196	25	50	50	50	21	0	0
Kiper/ Hoffman	All	115	58	32	25	0	0	0	0
Marchbrook/Grupe	All	371	127	122	78	44	0	0	0
Morrison Spa L	8069	17	17	0	0	0	0	0	0
Morrison Spa L	8225	8	8	0	0	0	0	0	0
Ospra	7637	66	0	0	0	33	33	0	0
Pulte	All	309	79	60	84	40	40	7	-1
Pulte Spa L	All	60	62	0	0	0	0	0	-2
Ryder/Shea	All	795	163	65	150	150	116	100	51
Signature (Original Tentative)	All	474	110	55	75	68	50	50	66
Standard Pacific	All	92	0	57	35	0	0	0	0
Sun Cal	All	996	0	40	266	368	183	139	0
William Lyon/Bear Country	6665	81	17	30	34	0	0	0	0
William Lyon Spa L	8178	16	16						0
William Lyon (Yamanaka)	8424	257	0	0	25	50	50	50	82
TOTALS		6288	1247	842	1191	1233	763	571	441

Note: This analysis includes a phased construction of all existing approved Tentative Maps and further assumes approval and phased construction of all Tentative Maps currently being processed for entitlement City of Brentwood

Five-Year Capital Expenditures by Category

Fund	Program Category	01/02	02/03	03/04	04/05	05/06	Total
251	Roadway Improvements	25,027,404	26,188,735	12,923,660	8,596,800	3,882,800	\$ 76,619,399
252	Parks & Trails	5,013,127	4,588,500	3,227,491	3,358,500	2,383,500	\$ 18,571,118
250	Water Improvements	3,094,020	2,707,000	8,960,500	12,135,500	12,035,500	\$ 38,932,520
255	Wastewater Improvement	32,264,900	3,465,940	2,531,000	411,000	8,328,200	\$ 47,001,040
256	Community Facilities	5,863,380	12,924,336	8,190,670	8,004,203	127,913	\$ 35,110,502
	TOTAL	\$ 71,262,831	\$ 49,874,511	\$ 35,833,321	\$ 32,506,003	\$ 26,757,913	\$ 216,234,579



Funded Projects Roadway Facility Fees

Roadway Improvements

Project #	Page #	Project	01-02	02-03	03-04	04-05	05-06	TOTAL
3100	40	Brentwood Boulevard Curve		140,750				\$ 140,750
3054	48	Brentwood Boulevard Widening (ISTEA)	195,000					195,000
3057	52	Central Boulevard/Griffith Lane Traffic Signal	170,000					170,000
	54	Central Boulevard/O'Hara Avenue Traffic Signal						0
3120	58	Fairview/Minnesota Ave Traffic Signal & Intersect Improv	237,474	151,000				388,474
3107	60	Fiber Optics	119,000	119,000	114,000			352,000
	62	Grant/Minnesota At-Grade Railroad Crossing	10,000	380,000		60,000		450,000
3121	64	John Muir Court	105,680					105,680
3130	68	Lone Tree Way Reconstruction STIP		200,000	150,000			350,000
3115	70	North Brentwood School Infrastructure						0
3061	78	Sand Creek Road (Central & East)	8,340,000	6,700,000				15,040,000
	80	Signal Modifications	55,000					55,000
3012	82	Sunset Road Realignment	720,000					720,000
3105	84	Vasco Road and Camino Diablo Road Intersection				60,000	260,000	320,000
3056	88	Walnut Boulevard Widening	125,000			1,254,000		1,379,000
Total Road	dway		\$ 10,077,154	\$ 7,690,750	\$ 264,000	\$ 1,374,000	\$ 260,000	\$ 19,665,904

City of Brentwood

Funded Projects Park Facility Fees

Park Improvements

Project #	Page #	Project	01-02	02-03	03-04	04-05	05-06	TOTAL
	93	Balfour Road Park Development	300,000	1,000,000	1,000,000	1,000,000		\$ 3,300,000
5209	95	BUSD Gymnasium Joint Venture	200,000					200,000
	99	Empire Avenue Elementary School/Park	125,000	100,000				225,000
3124	101	Liberty High School Gymnasium Project	250,000	200,000				450,000
5203	103	Sand Creek Park	22,642					22,642
5220	105	Sand Creek Soccer Complex	330,000	1,000,000				1,330,000
5213	107	Skateboard Park	536,985					536,985
5201	109	Sunset Park Master Plan and Expansion	1,830,000	1,500,000	1,500,000	1,500,000	1,500,000	7,830,000
5212	113	Trails Project	470,000	360,000	105,000	120,000	220,000	1,275,000
Total Park	(S		\$ 4,064,627	\$ 4,160,000	\$ 2,605,000	\$ 2,620,000	\$ 1,720,000	\$ 15,169,627

Funded Projects Water Facility Fees

Water Improvements

Project #	Page #	Project	01-02	02-03	03-04	04-05	05-06	TOTAL
5047	440		4.000	000 000				* 007.000
5617	118	Chloramination of Wells	1,000	806,000				\$ 807,000
5620	128	Water Distribution Telemetry/SCADA System	701,500	00=000		ļ		701,500
5628	130	Water System Connections and Pressure Regulating Projects		335,000				335,000
	132	Water Treatment Plant	225,000	1,170,000				1,395,000
5624	138	Well Disinfection System Upgrade	400,500	200,000				600,500
5622	144	Zone I Waterline Relocation	170,500					170,500
5627	148	Zone II 2mg Reservoir - Phase II	141,000					141,000
							1	
Total Wate	r		\$ 1,639,500	\$ 2,511,000	\$	\$	\$	\$ 4,150,500

City of Brentwood

Funded Projects Wastewater Facility Fees

Wastewater Improvements

Project #	Page #	Project	01-02	02-03	03-04	04-05	05-06	TOTAL
	161	Reclaimed (Non-Potable) Water Trunk System	220,000	220,000				\$ 440,000 4,766,889
5911	163	Wastewater Treatment Plant 5MGD Expansion	3,596,464	1,170,425				4,766,889
Total Wast	ewater		\$ 3,816,464	\$ 1,390,425	\$	\$	\$	\$ 5,206,889

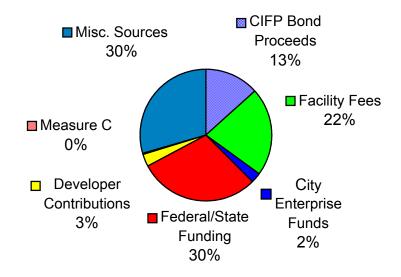
Funded Projects Community Facility Fees

Community Facilities Improvements

Project #		Project	01-02	02-03	03-04	04-05	05-06	Т	OTAL
0440	407		00.000						00.000
3113	167	ADA Improvements	20,000					\$	20,000
0070	173	City Office Expansion - 104 Oak Street	204,000	50.000	50.000	50.000	50.000		204,000
3072	177	Community Beautification	166,000	50,000	50,000	50,000	50,000		366,000
3108	183	G.I.S.	64,480	65,000					129,480
3030	187	Maintenance Service Center	829,238						829,238
	189	New City Hall	530,000	60,000					590,000
3110	191	New Police Station	180,000						180,000
Total Carre	munity Fa		¢ 4.002.740	¢ 475 000	¢ 50.000	¢ 50.000	¢ 50,000	6 1	240 740
Total Comi	munity Fac	CHITIES	\$ 1,993,718	\$ 175,000	\$ 50,000	\$ 50,000	\$ 50,000	3	2,318,718

Five-Year Capital Funding Program by Revenue Source

Fund	Program Category	01/02	02/03	03/04	04/05	05/06	Total
441-444	CIFP Bond Proceeds	12,125,800	10,217,400	2,410,000	4,245,000	0	\$ 28,998,200
250-256	Facility Fees	21,591,463	15,927,175	2,919,000	4,044,000	2,030,000	\$ 46,511,638
540-590	City Enterprise Funds	2,362,047	2,479,631	171,500	171,500	171,500	\$ 5,356,178
100	Federal/State Funding	25,890,770	2,432,200	12,495,000	12,020,000	11,920,000	\$ 64,757,970
	Developer Contribution	901,500	5,376,675	0	0	0	\$ 6,278,175
293	Measure C	100,000	100,000	100,000	100,000	100,000	\$ 500,000
	Misc. Sources	8,291,251	13,341,430	17,737,821	11,925,503	12,536,413	\$ 63,832,418
	TOTAL	\$ 71,262,831	\$ 49,874,511	\$ 35,833,321	\$ 32,506,003	\$ 26,757,913	\$ 216,234,579



Capital Improvement Project Revenue by Fee Type

CONSERVATIVE ESTIMATE

Based on 70% of Projected Permits

	Wastewater	Water	Parks &	Community	Roadway	
	Treatment (255)	System (250)	Trails (252)	Facilities (256)	mprovements (251	Total
Balance 6/30/00	5,168,344	2,031,440	838,966	405,389	7,223,250	15,667,389
2000/01						
Revenue	5,303,975	5,195,213	8,689,047	2,196,038	10,036,792	31,421,065
Less: Developer Credit	1,255,165	1,458,908	1,955,899	992,497	3,354,599	9,017,069
Expenditures	4,097,605	4,330,844	6,116,544	1,433,717	7,842,576	23,821,286
BALANCE 6/30/01	5,119,549	1,436,901	1,455,570	175,213	6,062,867	14,250,100
2001/02						
Revenue	2,989,737	4,255,208	4,553,179	1,186,049	6,576,462	19,560,636
Less: Developer Credit	789,023	805,556	1,423,061	350,905	1,371,145	4,739,689
Expenditures	4,410,241	3,158,048	3,837,378	2,156,993	10,237,300	23,799,960
BALANCE 6/30/02	2,910,022	1,728,505	748,311	(1,146,636)	1,030,884	5,271,086
2002/03						
Revenue	3,632,047	5,096,491	5,420,722	1,419,474	5,509,001	21,077,734
Less: Developer Credit	771,561	867,251	1,437,241	288,980	1,333,149	4,698,182
Expenditures	1,984,202	4,029,548	6,332,751	337,755	7,851,416	20,535,672
BALANCE 6/30/03	3,786,305	1,928,198	(1,600,959)	(353,897)	(2,644,680)	1,114,966
2003/04						
Revenue	3,854,151	5,371,306	5,514,102	1,492,080	5,874,832	22,106,471
Less: Developer Credit	634,859	721,862	1,183,331	288,980	1,198,423	4,027,456
Expenditures	1,493,777	1,518,548	3,577,751	277,755	1,559,666	8,427,497
BALANCE 6/30/04	5,511,819	5,059,094	(847,940)	571,448	472,063	10,766,484
2004/05						
Revenue	2,554,459	3,512,792	3,627,664	972,300	3,822,222	14,489,437
Less: Developer Credit	474,658	509,280	739,946	288,980	736,805	2,749,669
Expenditures	1,493,777	1,518,548	3,592,751	277,755	2,669,666	9,552,497
BALANCE 6/30/05	6,097,843	6,544,059	(1,552,973)	977,012	887,815	12,953,755
2005/06						
Revenue	1,756,928	2,410,022	2,495,065	663,007	2,716,156	10,041,179
Less: Developer Credit	432,658	447,529	580,996	288,980	595,916	2,346,079
Expenditures	1,493,777	1,518,548	2,692,751	277,755	1,555,666	7,538,497
BALANCE 6/30/06	5,928,336	6,988,005	(2,331,654)	1,073,283	1,452,389	13,110,358

Capital Improvement Project Revenue by Fee Type

MODERATE ESTIMATE

Based on 100% of Projected Permits

	Wastewater	Water	Parks &	Community	Roadway	
	Treatment (255)	System (250)	Trails (252)	Facilities (256)	mprovements (251	Total
Balance 6/30/00	5,168,344	2,031,440	838,966	405,389	7,223,250	15,667,389
2000/01						
Revenue	5,303,975	5,195,213	8,689,047	2,196,038	10,036,792	31,421,065
Less: Developer Credit	1,255,165	1,458,908	1,955,899	992,497	3,354,599	9,017,069
Expenditures	4,097,605	4,330,844	6,116,544	1,433,717	7,842,576	23,821,286
BALANCE 6/30/01	5,119,549	1,436,901	1,455,570	175,213	6,062,867	14,250,100
2001/02						
Revenue	3,517,338	5,006,126	5,321,387	1,395,352	7,384,074	22,624,277
Less: Developer Credit	928,262	947,713	1,674,189	412,829	1,613,112	5,576,105
Expenditures	4,410,241	3,158,048	3,837,378	2,156,993	10,237,300	23,799,960
BALANCE 6/30/02	3,298,383	2,337,267	1,265,390	(999,257)	1,596,528	7,498,312
2002/03						
Revenue	5,188,638	7,280,701	7,658,174	2,027,820	7,870,001	30,025,335
Less: Developer Credit	1,102,231	1,238,929	2,053,201	412,829	1,904,499	6,711,689
Expenditures	1,984,202	4,029,548	6,332,751	337,755	7,851,416	20,535,672
BALANCE 6/30/03	5,400,588	4,349,492	537,612	277,979	(289,385)	10,276,285
2003/04						
Revenue	5,505,930	7,673,294	7,877,288	2,131,544	8,392,618	31,580,673
Less: Developer Credit	906,942	1,031,232	1,690,473	412,829	1,712,033	5,753,508
Expenditures	1,493,777	1,518,548	3,577,751	277,755	1,559,666	8,427,497
BALANCE 6/30/04	8,505,800	9,473,006	3,146,676	1,718,938	4,831,533	27,675,953
2004/05						
Revenue	3,649,227	5,018,274	5,182,377	1,389,000	5,460,318	20,699,196
Less: Developer Credit	678,083	727,543	1,057,065	412,829	1,052,579	3,928,099
Expenditures	1,493,777	1,518,548	3,592,751	277,755	2,669,666	9,552,497
BALANCE 6/30/05	9,983,167	12,245,190	3,679,237	2,417,353	6,569,607	34,894,553
2005/06						
Revenue	2,509,897	3,442,889	3,564,378	947,153	3,880,223	14,344,541
Less: Developer Credit	618,083	639,327	829,994	412,829	851,309	3,351,542
Expenditures	1,493,777	1,518,548	2,692,751	277,755	1,555,666	7,538,497
BALANCE 6/30/06	10,381,203	13,530,205	3,720,870	2,673,922	8,042,855	38,349,056

City of Brentwood

Capital Improvement Project Revenue by Fee Type

AGGRESSIVE ESTIMATE

Based on 110% of Projected Permits

	Wastewater Treatment (255)	Water System (250)	Parks & Trails (252)	Community Facilities (256)	Roadway mprovements (251	Total
Balance 6/30/00	5,168,344	2,031,440	838,966	405,389	7,223,250	15,667,389
2000/01						
Revenue	5,303,975	5,195,213	8,689,047	2,196,038	10,036,792	31,421,065
Less: Developer Credit	1,255,165	1,458,908	1,955,899	992,497	3,354,599	9,017,069
Expenditures	4,097,605	4,330,844	6,116,544	1,433,717	7,842,576	23,821,286
BALANCE 6/30/01	5,119,549	1,436,901	1,455,570	175,213	6,062,867	14,250,100
2001/02						
Revenue	3,869,072	5,506,739	5,833,526	1,534,888	7,922,481	24,666,705
Less: Developer Credit	1,021,089	1,042,484	1,841,608	454,112	1,774,423	6,133,716
Expenditures	4,410,241	3,158,048	3,837,378	2,156,993	10,237,300	23,799,960
BALANCE 6/30/02	3,557,291	2,743,109	1,610,110	(901,005)	1,973,624	8,983,129
2002/03						
Revenue	5,707,502	8,008,772	8,403,991	2,230,602	8,657,001	33,007,868
Less: Developer Credit	1,212,454	1,362,822	2,258,521	454,112	2,094,949	7,382,858
Expenditures	1,984,202	4,029,548	6,332,751	337,755	7,851,416	20,535,672
BALANCE 6/30/03	6,068,136	5,359,510	1,422,829	537,730	684,261	14,072,467
2003/04						
Revenue	6,056,523	8,440,623	8,665,017	2,344,698	9,231,879	34,738,740
Less: Developer Credit	997,636	1,134,355	1,859,520	454,112	1,883,236	6,328,859
Expenditures	1,493,777	1,518,548	3,577,751	277,755	1,559,666	8,427,497
BALANCE 6/30/04	9,633,247	11,147,231	4,650,575	2,150,561	6,473,238	34,054,852
2004/05						
Revenue	4,014,150	5,520,102	5,700,614	1,527,900	6,006,350	22,769,115
Less: Developer Credit	745,891	800,297	1,162,772	454,112	1,157,837	4,320,909
Expenditures	1,493,777	1,518,548	3,592,751	277,755	2,669,666	9,552,497
BALANCE 6/30/05	11,407,728	14,348,488	5,595,667	2,946,593	8,652,085	42,950,561
2005/06						
Revenue	2,760,887	3,787,178	3,920,816	1,041,869	4,268,245	15,778,995
Less: Developer Credit	679,891	703,260	912,993	454,112	936,439	3,686,696
Expenditures	1,493,777	1,518,548	2,692,751	277,755	1,555,666	7,538,497
BALANCE 6/30/06	11,994,947	15,913,859	5,910,739	3,256,594	10,428,225	47,504,364

Unfunded Projects

Project	Page	Category	Cost
Brentwood Boulevard Bridge Widening	38	Roadways	\$ 1,447,800
Brentwood Boulevard Overlay/Improvements	42	Roadways	6,866,660
Central Boulevard Bridge Widening	50	Roadways	2,327,800
Central Boulevard/O'Hara Avenue Traffic Signal	54	Roadways	245,000
Creek Habitat Enhancement	97	Parks and Trails	582,500
Empire Avenue Elementary School/Park	99	Parks and Trails	643,991
Grant/Minnesota At-Grade Railroad Crossing	62	Roadways	1,280,000
Maintenance Service Center	187	Community Facilities	2,860,000
New City Hall	189	Community Facilities	9,040,000
New Police Station	191	Community Facilities	7,760,000
Orchard Drive Waterline Replacement	122	Water	57,000
Reclaimed (Non-Potable) Water Trunk System	161	Wastewater	13,802,200
Sand Creek Park	103	Parks and Trails	1,325,000
Walnut Boulevard/Marsh Creek Rd. Intersection	86	Roadways	550,000
Water System Connections and Pressure Regulating Projects	130	Water	225,000

TOTAL \$49,012,951

Funding for these projects will come from increased building activities, grants, enterprises, and other sources. They will be incorporated into the program as funding becomes available or as priorities change in future years.

City of Brentwood Page 32

Section I

Roadway Improvements Summary of Proposed Projects Fiscal Years 2001/2006

<u>Page</u>	Project #	<u>Project</u>	Cost
38		Brentwood Boulevard Bridge Widening	\$ 1,447,800
40	3100	Brentwood Boulevard Curve	1,091,450
42	3119	Brentwood Boulevard Overlay/Improvements	7,866,660
44	3101	Brentwood Boulevard TEA21 I	200,000
46	3102	Brentwood Boulevard TEA21 II	150,000
48	3054	Brentwood Boulevard Widening (ISTEA)	3,026,000
50		Central Boulevard Bridge Widening	2,327,800
52	3057	Central Boulevard/Griffith Lane Traffic Signal	253,100
54		Central Boulevard/O'Hara Avenue Traffic Signal	245,000
56	3085	City Wide Sidewalk Replacement	311,000
58	3120	Fairview/Minnesota Ave Traffic Signal & Intersect Improv	488,474
60	3107	Fiber Optics	566,000
62		Grant/Minnesota At-Grade Railroad Crossing	1,730,000
64	3121	John Muir Court	233,285
66	3130	Lone Tree Overlay/Improvements	456,000
68		Lone Tree Way Reconstruction STIP	3,425,000
70	3115	North Brentwood School Infrastructure	4,031,735
72	3127	Northwest Quadrant Infrastructure	24,070,000
74		O'Hara Avenue Extension (Sand Creek Road to Lone Tree Way)	6,655,000
76	3083	Pavement Management Program	2,850,000
78	3061	Sand Creek Road (Central & East)	17,400,000
		Sub-Total	\$ 78,824,304

Section I

Roadway Improvements Summary of Proposed Projects Fiscal Years 2001/2006

<u>Page</u>	Project #	<u>Project</u>	Cost
80		Signal Modifications	\$ 55,000
82	3012	Sunset Road Realignment	2,190,000
84	3105	Vasco Road and Camino Diablo Road Intersection	320,000
86		Walnut Boulevard/Marsh Creek Rd. Intersection	550,000
88	3056	Walnut Boulevard Widening	1,688,690

Total \$ 83,627,994

Current Roadway Projects

Project Number	Current Projects	Project Status	Estimated Cost	Funding Source
110	1 1 5 5 5 5 5	Ciuruo		
3100	Brentwood Boulevard Curve		\$ 1,091,450	Facility Fees & Grants
3101	Brentwood Boulevard TEA21 I		200,000	Grants & Streets
3102	Brentwood Boulevard TEA21 II		150,000	Grants & Streets
3054	Brentwood Boulevard Widening (ISTEA)		3,026,000	Grant & Facility Fees
3057	Central Boulevard/Griffith Lane Traffic Signal		253,100	Facility Fees
3085	City Wide Sidewalk Replacement	On-Going Annually	311,000	Streets
3120	Fairview/Minnesota Ave Traffic Signal & Intersect Improv		488,474	Facility Fees
3107	Fiber Optics		566,000	Facility Fees
	Grant/Minnesota At-Grade Railroad Crossing		1,730,000	Facility Fees/Unfunded
3121	John Muir Court		233,285	Facility Fees
3127	Northwest Quadrant Infrastructure		24,070,000	Facility Fees & CIFP
3083	Pavement Management Program		600,000	General Fund & Measure C
3061	Sand Creek Road (Central & East)		17,400,000	Facility Fees
	Signal Modifications		55,000	Facility Fees
3012	Sunset Road Realignment		2,190,000	Facility Fees & CIFP
3056	Walnut Boulevard Widening		1,688,690	Facility Fees
TOTAL PROJ	ECT COSTS		\$ 54,052,999	

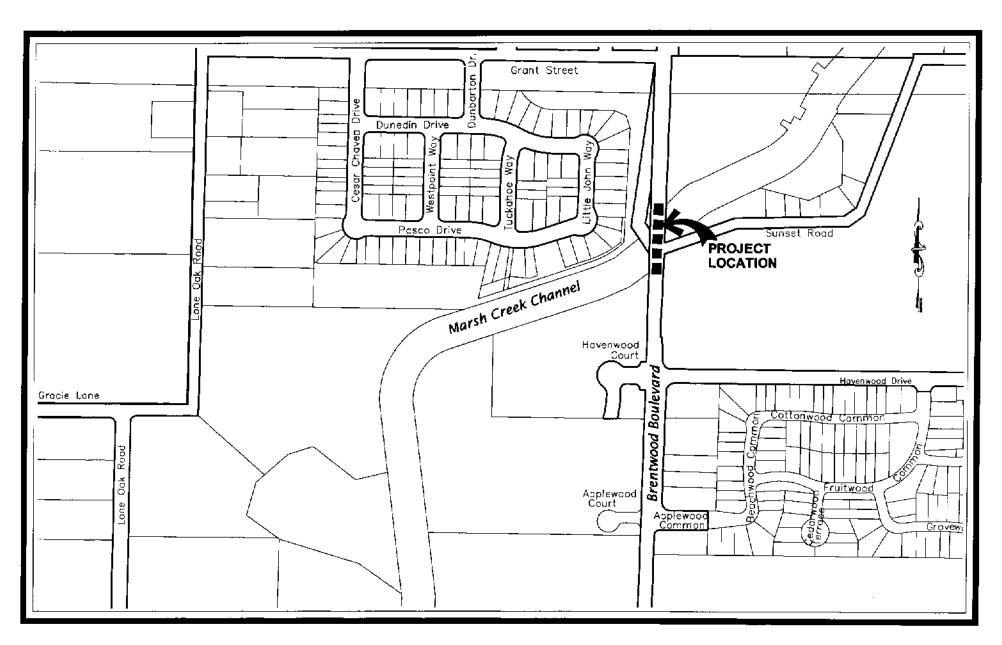
Roadway Improvement Summary

PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL		
Legal	144,000	104,480	96,000	122,000	34,000	35,000	\$ 535,480		
Planning and Design	3,414,605	1,286,200	679,000	673,030	401,000	251,000	\$ 6,704,835		
Construction	440,383	22,019,145	23,820,000	10,385,600	7,776,800	3,256,800	\$ 67,698,728		
Project Administration	254,300	354,729	332,000	291,030	30,000	135,000	\$ 1,397,059		
Land/ROW/Acquisitions	2,755,307	1,262,850	1,261,735	1,452,000	355,000	205,000	\$ 7,291,892		
TOTAL	\$ 7,008,595	\$ 25,027,404	\$ 26,188,735	\$ 12,923,660	\$ 8,596,800	\$ 3,882,800	\$ 83,627,994		

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
Assessment District	0	11,550,000	10,000,000	2,410,000	4,245,000	0	\$ 28,205,000
Facility Fees	6,009,095	10,077,154	7,690,750	264,000	1,374,000	260,000	\$ 25,674,999
Enterprise	0	0	0	0	0	0	\$ 0
Federal/State Funding	300,000	2,748,250	1,157,250	3,875,000	0	0	\$ 8,080,500
Developer Contributions	570,000	0	4,998,735	0	0	0	\$ 5,568,735
Measure C	0	100,000	100,000	100,000	100,000	100,000	\$ 500,000
Other	129,500	552,000	2,242,000	6,274,660	2,877,800	3,522,800	\$ 15,598,760
TOTAL	\$ 7,008,595	\$ 25,027,404	\$ 26,188,735	\$ 12,923,660	\$ 8,596,800	\$ 3,882,800	\$ 83,627,994

BRENTWOOD BOULEVARD BRIDGE WIDENING

Brentwood Boulevard and Marsh Creek



Capital Improvement Program Project 2001/02-2005/06

Project Title: Brentwood Boulevard Bridge Widening

Project #

Location: Brentwood Boulevard and Marsh Creek

Redevelopment Area: N/A

Project Mgr: B. Grewal/B. Bornstein

Project Priority: 3B - Desirable

Construction: City/Developer

City/Developer | General Plan Relationship: Consistent

Project Description:

Justification:

Widen existing bridge on Brentwood Boulevard (State Route 4) to a four lane bridge. This will include approximately 90 feet of right-of-way, with an 8 foot bike lane in each direction and a 5

To improve traffic flow on Brentwood Boulevard.

foot sidewalk on either side.

PROJECT FINANCING

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal						25,000	\$ 25,000
90040 Planning and Design						156,000	\$ 156,000
90050 Construction						1,216,800	\$ 1,216,800
90070 Project Administration							
90100 Land/ROW/Acquisitions						50,000	\$ 50,000
TOTAL						\$ 1,447,800	\$ 1,447,800

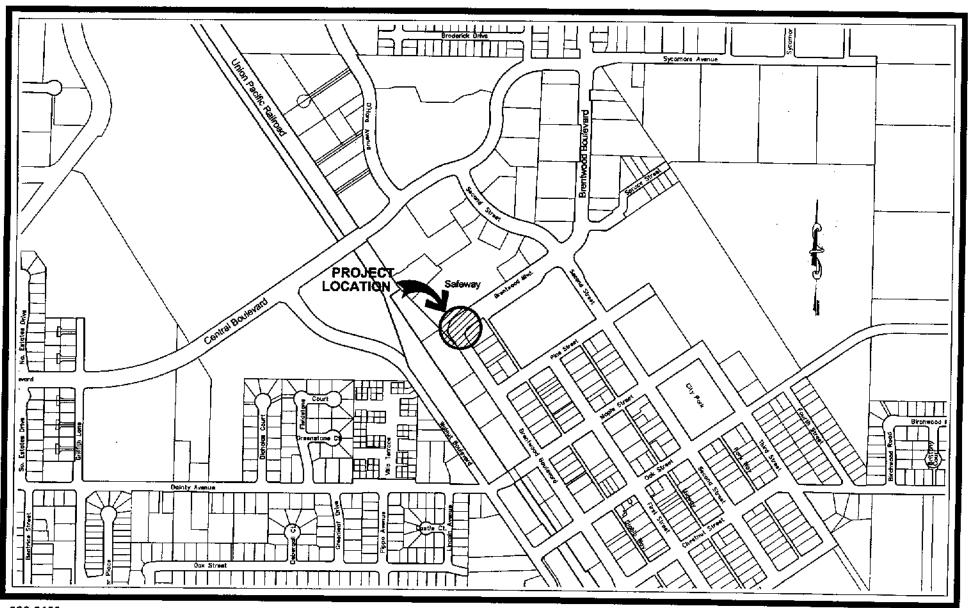
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District						1	
47251 Facility Fees						1	
475xx Enterprise						1	
4xxxx Federal/State Funding						1	
47xxx Developer Contributions						1	
47293 Measure C						1	
Unfunded						1,447,800	\$ 1,447,800
TOTAL						\$ 1.447.800	\$ 1.447.800

Review and Comment:

This project will be part of a future CIFP. A portion of funding is based on 10 year Developer Reimbursement Agreement.

BRENTWOOD BOULEVARD CURVE

Brentwood Boulevard adjacent to Safeway



Capital Improvement Program Project

2001/02-2005/06

Project Title: Brentwood Boulevard Curve

Project # 336

Location: Brentwood Boulevard adjacent to Safeway

Redevelopment Area: N/A
Project Mgr: T. Wooten

Project Priority:

2B - Necessary Construction:

City

General Plan Relationship: Consistent

3100

Project Description:

Reconstruction of road alignment at Safeway to increase radius of curve and correct

superelevation to increase safety.

Justification:

This project will improve public safety.

PROJECT FINANCING

		IIIOOLOI	THAMONO				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal		18,800					\$ 18,800
90040 Planning and Design	28,000	86,650					\$ 114,650
90050 Construction		50,000	816,000				\$ 866,000
90070 Project Administration	2,700	3,300	6,000				\$ 12,000
90100 Land/ROW/Acquisitions		80,000					\$ 80,000
TOTAL	\$ 30,700	\$ 238,750	\$ 822,000				\$ 1,091,450

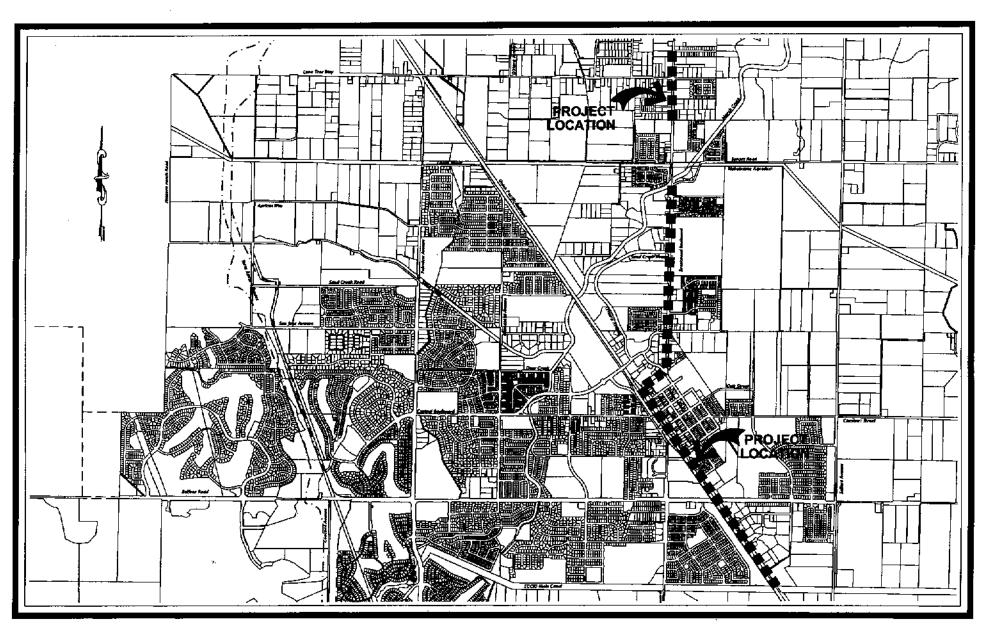
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees	30,700		140,750				\$ 171,450
475xx Enterprise							
4xxxx Federal/State Funding		238,750	681,250				\$ 920,000
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 30,700	\$ 238,750	\$ 822,000				\$ 1,091,450

Review and Comment:

The City has received two separate grants totaling \$920,000. Construction anticipated fall 2002.

BRENTWOOD BOULEVARD OVERLAY/IMPROVEMENTS

Brentwood Boulevard all the way through Brentwood



Capital Improvement Program Project

2001/02-2005/06

Project Title: Brentwood Boulevard Overlay/Improvements

Redevelopment Area: N/A 336

Location: Brentwood Boulevard all the way through Brentwood

Project Mgr: S. Peiris
General Plan Relationship: Consistent

3119

Project Priority: 1C - Mandatory

Construction: City/Caltrans

Justification:

Project Description:

In conjunction with the Caltrans pavement rehabilitation project for all of non-freeway State Route 4 in eastern Contra Costa County, the City will widen and improve various sections to improve vehicular movement through the City.

Safety improvements.

PROJECT FINANCING

	1 ROSECT I INANCINO										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal			20,000				\$ 20,000				
90040 Planning and Design			200,000	143,030			\$ 343,030				
90050 Construction			1,000,000	5,860,600			\$ 6,860,600				
90070 Project Administration			100,000	143,030			\$ 243,030				
90100 Land/ROW/Acquisitions			200,000	200,000			\$ 400,000				
TOTAL			\$ 1,520,000	\$ 6,346,660			\$ 7,866,660				

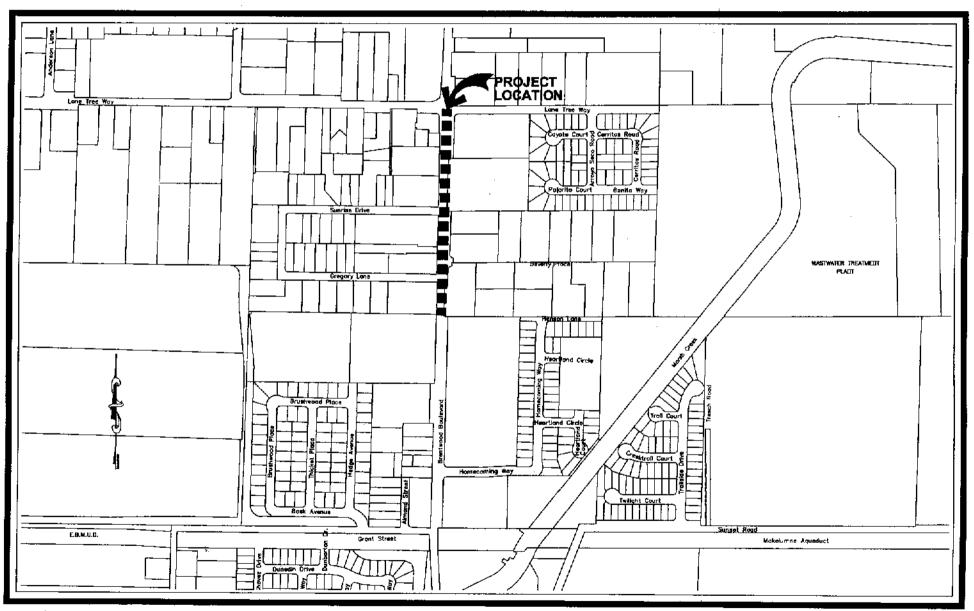
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding				1,000,000			\$ 1,000,000
47xxx Developer Contributions							
47293 Measure C							
Unfunded			1,520,000	5,346,660			\$ 6,866,660
TOTAL			\$ 1,520,000	\$ 6,346,660	_		\$ 7,866,660

Review and Comment:

This project is unfunded.

BRENTWOOD BOULEVARD TEA21 I

Brentwood Boulevard between Lone Tree Way and Hanson Lane



Capital Improvement Program Project 2001/02-2005/06

Project Title: Brentwood Boulevard TEA21 I							
Location: Brentwo	ood Boulevard between Lone Tree	Way and Hanson Lane		Redevelopment Area:	Sunset	336	
				Project Mgr:	S. Peiris	3101	
Project Priority:	1C - Mandatory	Construction:	City	General Plan Relationship:	Consistent		

Project Description:

Reconstruct existing roadway and restripe. The Federal grant is for the maintenance of roadways. This overlay project will improve circulation & safety requirements.

Justification:

The existing asphalt is very distressed. Major rehabilitation is required. This project has been identified by the City's Pavement Management Software as a high priority.

PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
70239 Legal										
90040 Planning and Design	16,000						\$ 16,000			
90050 Construction		165,000					\$ 165,000			
90070 Project Administration	5,000	14,000					\$ 19,000			
90100 Land/ROW/Acquisitions										
TOTAL	\$ 21,000	\$ 179,000					\$ 200,000			

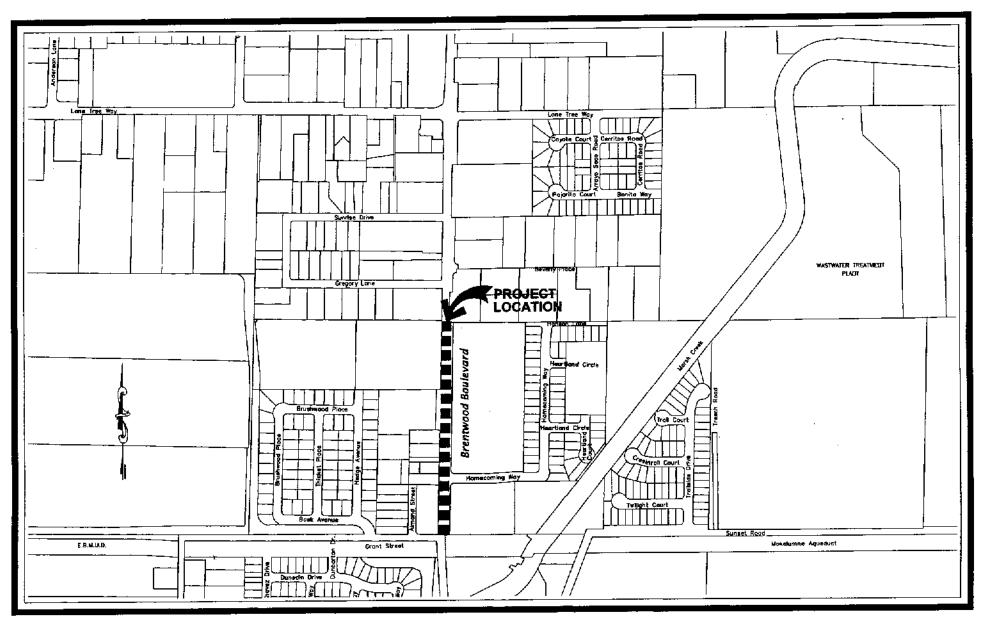
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding		177,000					\$ 177,000
47xxx Developer Contributions							
47293 Measure C							
47100 General Fund - Streets	21,000	2,000					\$ 23,000
TOTAL	\$ 21,000	\$ 179,000					\$ 200,000

Review and Comment:

The City has been awarded a Transportation Equity Act for the 21st Century (TEA21) grant that will pay for 88-1/2% of reconstruction for Brentwood Boulevard between Lone Tree Way and Hanson Lane. The State has proposed an overlay of this section of roadway; however, our Pavement Management Software shows that an overlay is inadequate to correct the damage and complete reconstruction is needed. City will contribute 11-1/2% to the project. The grant funds must be obligated by September 30, 2001. This is a maintenance project and will not significantly add to the City's annual maintenance costs.

BRENTWOOD BOULEVARD TEA21 II

Brentwood Boulevard between Lone Tree Way and Hanson Lane



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Brentwood Boulevard	TEA21 II				Project #
Location: Brentwo	od Boulevard between Hanson Lane and	Grant Street		Redevelopment Area:	Sunset	336
				Project Mgr:	S. Peiris	3102
Project Priority:	1C - Mandatory	Construction:	City	General Plan Relationship:	Consistent	
Project Description	1:			Justification:		
Reconstruct ex	isting roadway and restripe. The Federal	I grant is for the maintenand	ce of	The existing asphalt is very di	stressed. Major re	habilitation is

Reconstruct existing roadway and restripe. The Federal grant is for the maintenance of roadways. This overlay project will improve circulation and safety requirements.

The existing asphalt is very distressed. Major rehabilitation is required. This project has been identified by the City's Pavement Management Software as a high priority.

PROJECT FINANCING **Project Expenditures TOTAL** 03-04 Prior 01-02 02-03 04-05 05-06 70239 Legal 90040 Planning and Design 12,500 12,500 90050 Construction 125,000 125,000 90070 Project Administration 5,000 7,500 12,500 90100 Land/ROW/Acquisitions TOTAL 17,500 \$ 132,500 150,000

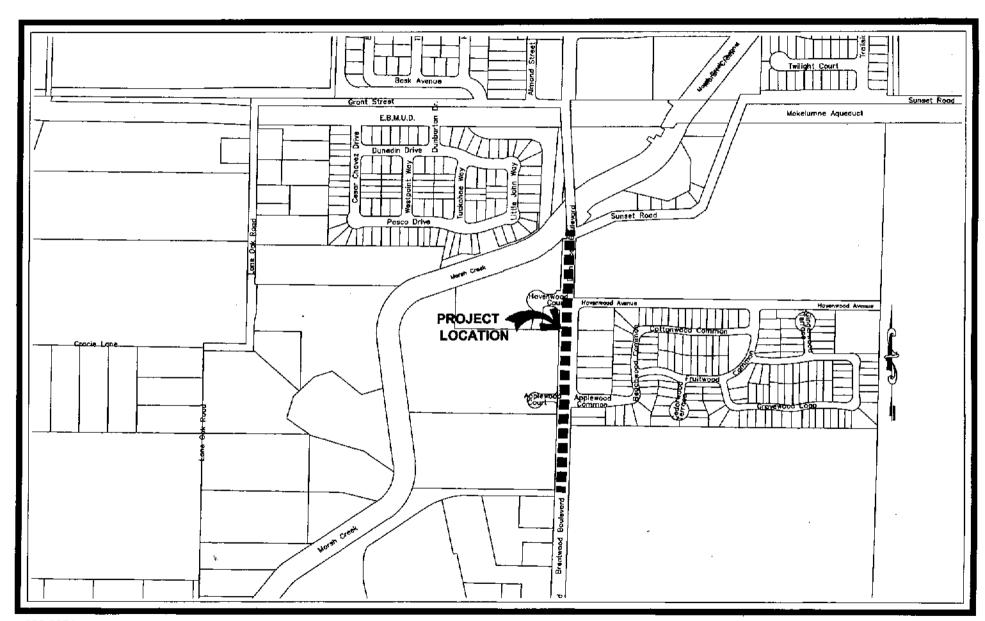
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding		132,500					\$ 132,500
47xxx Developer Contributions							
47293 Measure C							
47100 General Fund - Streets	17,500	0					\$ 17,500
TOTAL	\$ 17,500	0 \$ 132,500					\$ 150,000

Review and Comment:

The City has been awarded a Transportation Equity Act for the 21st Century (TEA21) grant that will pay for 88-1/2% of reconstruction for Brentwood Boulevard between Hanson Lane and Grant Street. The State has proposed an overlay of this section of roadway; however, our Pavement Management Software shows that an overlay is inadequate to correct the damage and complete reconstruction is needed. City will contribute 11-1/2% to the project. The grant funds must be obligated by September 30, 2001. This is a maintenance project and will not significantly add to the City's annual maintenance costs.

BRENTWOOD BOULEVARD WIDENING (ISTEA)

Brentwood Boulevard from south of Marsh Creek bridge to south of Sand Creek Road



Capital Improvement Program Project 2001/02-2005/06

Project T	Γitle:	Brentwood Boule	vard Wide	ening (ISTEA	7)			Project #
Location:	Brentwoo	d Boulevard from south of Ma	rsh Creek bridge	to south of Sand Cr	eek Road	Redevelopment Area:	Sunset	336
						Project Mgr:	S. Peiris	3054
Project Prior	rity:	2B - Necessary		Construction:	City	General Plan Relationship:	Consistent	

Project Description:

The project will continue the widening of Brentwood boulevard and install curbs, gutters, medians, sidewalks, bike lanes, and street lights.

The project will also modify the traffic signal at Brentwood Boulevard/Sand Creek Road and install signal interconnect as needed along the entire length.

Justification:

This project will improve traffic safety and circulation along Brentwood Boulevard.

PROJECT FINANCING

	11002011110110110										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal	15,000	25,000					\$ 40,000				
90040 Planning and Design	300,000	125,000					\$ 425,000				
90050 Construction	1,000	2,130,000					\$ 2,131,000				
90070 Project Administration	15,000	45,000					\$ 60,000				
90100 Land/ROW/Acquisitions	300,000	70,000					\$ 370,000				
TOTAL	\$ 631,000	\$ 2,395,000					\$ 3,026,000				

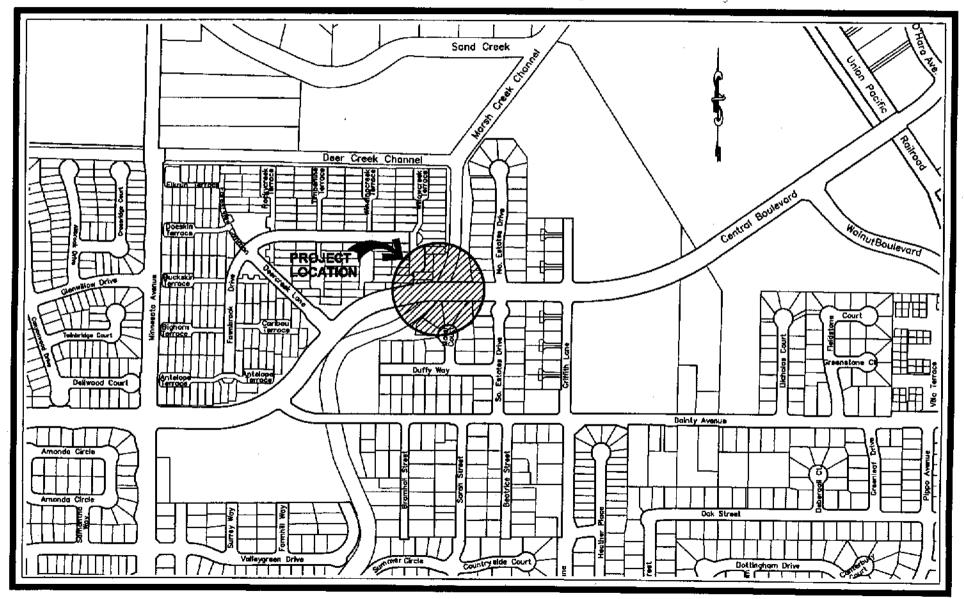
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees	331,000	195,000					\$ 526,000
475xx Enterprise							
4xxxx Federal/State Funding	300,000	2,200,000					\$ 2,500,000
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 631,000	\$ 2,395,000					\$ 3,026,000

Review and Comment:

ISTEA is the Intermodal Surface Transportation Efficiency Act. Federal legislation provided funding for transportation. This roadway is maintained by Caltrans so no additional annual operating expense is anticipated as an outcome of this project.

CENTRAL BOULEVARD BRIDGE WIDENING

Bridge widening at the Intersection of Central Boulevard and Marsh Creek and roadway widening along Central Boulevard from Dainty Avenue to Griffith Lane



Capital Improvement Program Project

Project Title: Central Bo	ulevard Bridge	Widening					Project #
Location: Bridge widening at the interse	ection of Central Bouleva	rd and Marsh Creek	and roadway	Redevelopmer	nt Area:	N/A	
widening along Central Boule	evard from Dainty Avenue	e to Griffith Lane		Project Mgr:	B. Gre	wal/B. Bornstein	
Project Priority: 3B - Desirable		Construction:	City/Developer		Relationship:	Consistent	
Project Description:				Justification:			
Widen existing bridge to a four lane southerly bridge structure (eastbour Includes a 5 foot sidewalk. The roa Boulevard from two lanes to a four last 6 foot bike lane in each direction, 5 approximately 1,500 linear feet.	nd lanes) encompassing t dway widening will consi ane arterial with a 16 foo	two 12 foot lanes an st of widening existir t median, two 12 foo	nd bike lane. ng Central ot lanes and an	To improve	traffic flow on Cent	tral Boulevard.	
		PROJECT	FINANCING	<u> </u>			
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal					30,000		\$ 30,000
90040 Planning and Design					231,000		\$ 231,000
90050 Construction					1,966,800		\$ 1,966,800
90070 Project Administration							
90100 Land/ROW/Acquisitions					100,000		\$ 100,000
TOTAL					\$ 2,327,800		\$ 2,327,800
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding	_						

Review and Comment:

47293 Measure C Unfunded

TOTAL

Developer Contributions

This project will be incorporated in developer's conditions of approval and will be funded by the developer. A portion of funding is based on 10 year Developer Reimbursement Agreement.

2,327,800

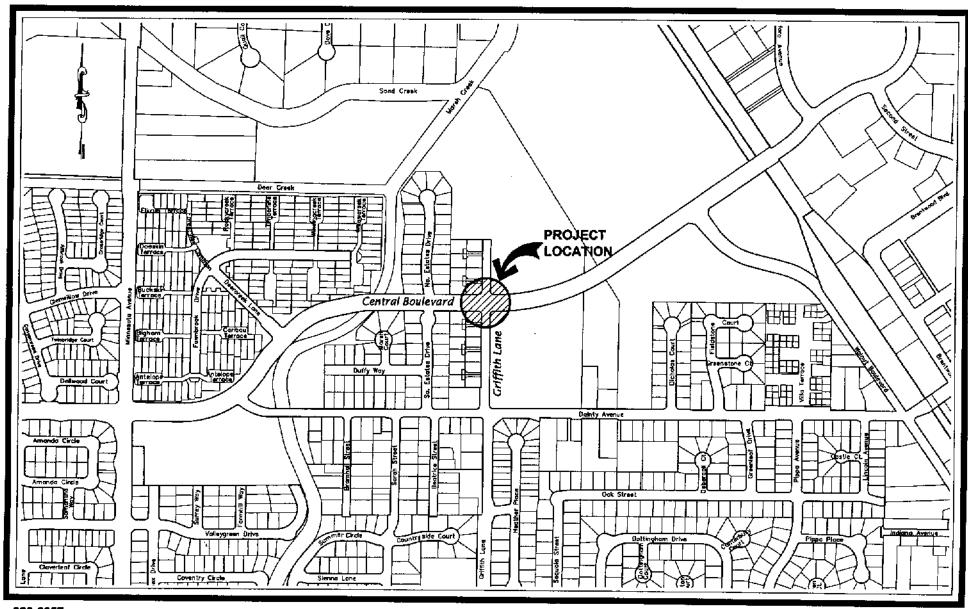
2,327,800

2,327,800

2,327,800

CENTRAL BOULEVARD/GRIFFITH LANE TRAFFIC SIGNAL

Central Boulevard at Griffith Lane



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Central Boulevard/Griffith	Lane Traffic S	ignal			Project #
Location: Central B	oulevard at Griffith Lane			Redevelopment Area:	N/A	336
				Project Mgr:	S. Peiris	3057
Project Priority:	2A - Necessary	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Construct a traffic signal and intersection improvements including signing, striping, sidewalks, and handicap ramps. Interconnect to the traffic signal at Central Boulevard and Minnesota Avenue.

83.100

Justification:

Project will provide traffic safety and future congestion relief to motorist, bicyclists and pedestrians traveling through this intersection.

253,100

	PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
70239 Legal		5,000					\$ 5,000			
90040 Planning and Design	3,000	20,000					\$ 23,000			
90050 Construction	75,000	125,000					\$ 200,000			
90070 Project Administration	5,100	20,000					\$ 25,100			
90100 Land/ROW/Acquisitions										

170,000

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees	83,100	170,000					\$ 253,100
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 83,100	\$ 170,000					\$ 253,100

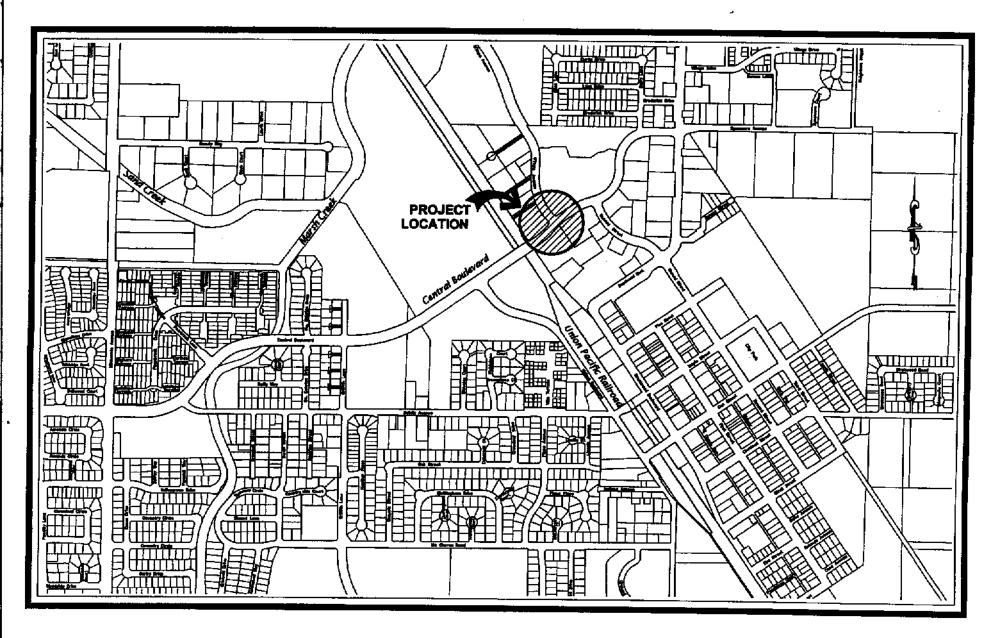
Review and Comment:

TOTAL

This project was included in an earlier CIP document as a construction project for 1998-1999. Traffic at this intersection necessitates the construction of a traffic signal at this location for the next fiscal year and is being included here for construction in 2001-2002. A new traffic signal with LED indications, as is proposed here, will increase our annual electric costs by \$1,200 and our maintenance costs by \$5,000.

CENTRAL BOULEVARD/O'HARA AVENUE TRAFFIC SIGNAL

Central Boulevard and O'Hara Avenue



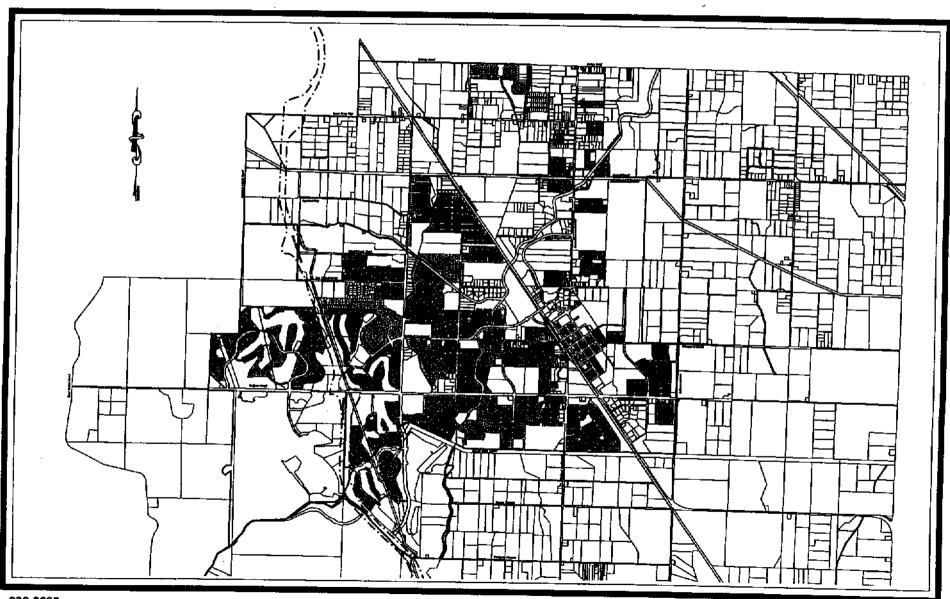
Capital Improvement Program Project 2001/02-2005/06

Project Title:	Central Bouleva	rd/O'Hara	Avenue Traff	ic Signa	l				Р	roject#
Location: Central	Boulevard and O'Hara Avenu	e			Redevelopmen	t Area:		N/A		
					Project Mgr:			S. Peiris		
Project Priority:	2A - Necessary		Construction:	City	General Plan R	elationship:	C	Consistent		
Project Description	า:				Justification:					
Construct a tra Safeway acces	ffic signal including signing, s ss approach.	triping, curb retu	ırns and handicap ram _l	ps on the	motorists, bid intersection.	provide traffic safe cyclists and pede This intersection t of office/comme	strian n will b	is traveling thr become busie	ough r with	n this n the
			PROJECT F	INANCING	•					
Project Expenditur	es	Prior	01-02	02-03	03-04	04-05		05-06		TOTAL
70239 Legal										
90040 Planning and	d Design							20,000	\$	20,000
90050 Construction	1							200,000	\$	200,000
90070 Project Adm	inistration							20,000	\$	20,000
90100 Land/ROW/A	cquisitions							5,000	\$	5,000
TOTAL							\$	245,000	\$	245,000
Project Funding		Prior	01-02	02-03	03-04	04-05		05-06		TOTAL
47xxx Assessment	District								<u> </u>	
47251 Facility Fees	i									
475xx Enterprise										
4xxxx Federal/State	e Funding									
47xxx Developer C	ontributions									
47293 Measure C										
Unfunded								245,000	\$	245,000
TOTAL							\$	245,000	\$	245,000

Review and Comment:

This project was included in an earlier CIP document as a construction project for 1998-1999. Traffic at this intersection has not necessitated the construction of a traffic signal at this location for the next several years and is being included here for construction in 2004-2005. A new traffic signal with LED indications, as is proposed here, will increase our annual electric costs by \$1,200 and our maintenance costs by \$5,000.

CITY WIDE SIDEWALK REPLACEMENT City wide



Capital Improvement Program Project 2001/02-2005/06

Project Title:	City Wide Sidewalk Replac	ement				Project #
Location: City wide				Redevelopment Area:	N/A	336
				Project Mgr:	D. Parsons	3085
Project Priority:	1C - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

This project is an annual repair program for sidewalks, curbs and gutters, and other concrete structures throughout the City. Reports of deficiencies will be inspected, temporarily repaired, or marked to ensure public safety and then permanently repaired. In addition, an annual inspection of sidewalk facilities will be conducted.

Justification:

A regular sidewalk repair program is required to ensure public safety and reduce liability exposure.

	PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
70239 Legal										
90040 Planning and Design										
90050 Construction	61,000	50,000	50,000	50,000	50,000	50,000	\$ 311,000			
90070 Project Administration										
90100 Land/ROW/Acquisitions										
TOTAL	\$ 61,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 311,000			

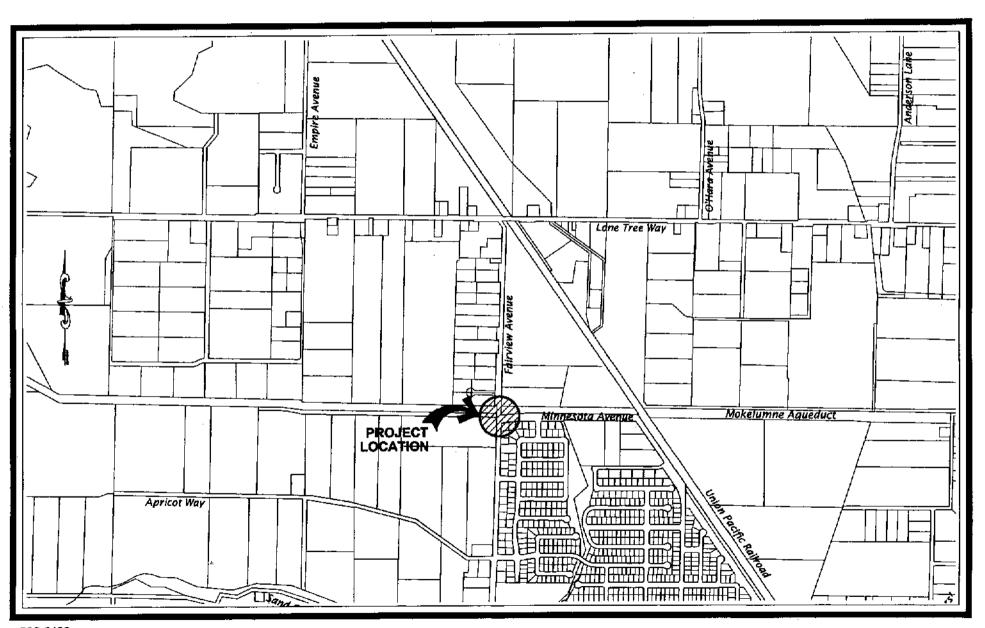
il									
Project Funding	Prior		01-02	02-03	03-04		04-05	05-06	TOTAL
47xxx Assessment District									
47251 Facility Fees									
475xx Enterprise									
4xxxx Federal/State Funding			·						
47xxx Developer Contributions									
47293 Measure C									
47100 General Fund - Streets	61,0	000	50,000	50,000	50,0	00	50,000	50,000	\$ 311,000
TOTAL	\$ 61,0	000	\$ 50,000	\$ 50,000	\$ 50,0	00 \$	50,000	\$ 50,000	\$ 311,000

Review and Comment:

The Municipal Code assigns the responsibility of repairs to sidewalk areas damaged by street trees to the City. Primary focus for FY 01-02 will be the completion of the repairs in Pippo/Sherwood neighborhood and commencement of work in other neighborhoods. Maintenance impact: a proactive program will reduce service requests and temporary repairs.

FAIRVIEW/MINNESOTA AVENUE TRAFFIC SIGNAL AND INTERSECTION

Fairview Avenue/Minnesota Avenue intersection



Capital Improvement Program Project 2001/02-2005/06

Project Title: Fairview/Minnesota Ave Traffic Signal & Intersect Improv									
Location: Fairview	Avenue/Minnesota Avenue intersection			Redevelopment Area:	N/A	336			
				Project Mgr:	S. Peiris	3120			
Project Priority:	1A - Mandatory	Construction:	City	General Plan Relationship:	Consistent				

Project Description:

Construct a traffic signal and intersection improvements including signing, striping, sidewalks, drainage improvements and handicap ramps. Also, install signal interconnect along Fairview Avenue from Balfour to Lone Tree and Central Avenue from Fairview to Griffith Lane.

Justification:

Project will provide traffic safety and congestion relief to motorists, bicyclists and pedestrians traveling through this intersection. This intersection will become busier with the opening of the new elementary school on San Jose Avenue.

	PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal		24,500	10,000				\$ 34,500				
90040 Planning and Design	45,000	23,550	20,000				\$ 88,550				
90050 Construction	25,000	150,145	92,000				\$ 267,145				
90070 Project Administration	5,000	28,429	20,000				\$ 53,429				
90100 Land/ROW/Acquisitions	25,000	10,850	9,000				\$ 44,850				
TOTAL	\$ 100,000	\$ 237,474	\$ 151,000				\$ 488,474				

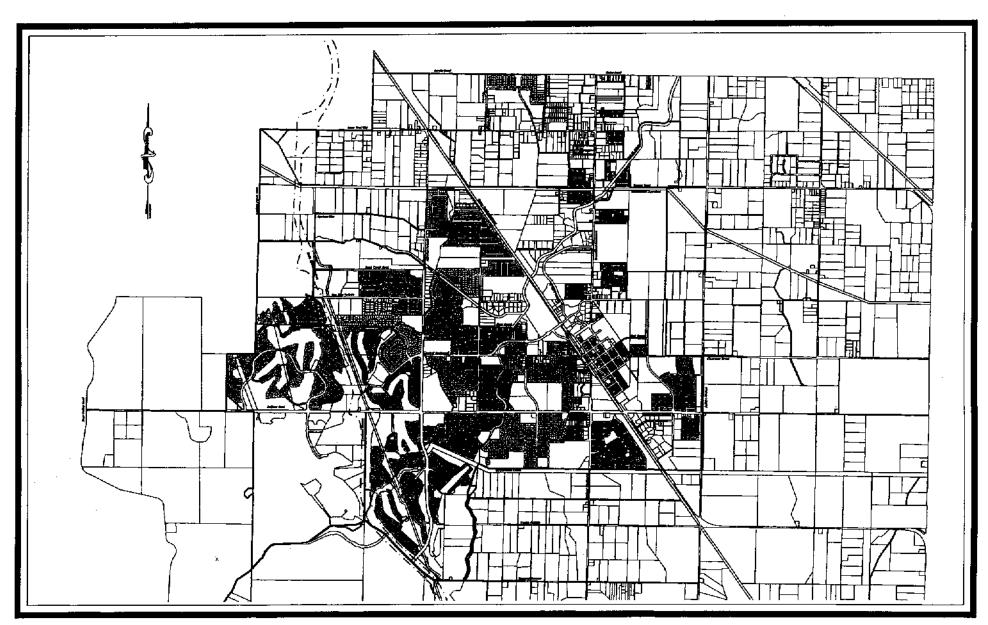
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees	100,000	237,474	151,000				\$ 488,474
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 100,000	\$ 237,474	\$ 151,000				\$ 488,474

Review and Comment:

This project was authorized by the Council in early 2000 and was not included in prior CIP budgets. The work was included in our Development Fee Program. A new traffic signal with LED indications, as is proposed here, will have an annual electrical cost of \$1,200 and a maintenance cost of \$5,000. The annual additional maintenance cost associated with the increased street widening is approximately \$600. The work for years 2002/03 will include signal interconnect line on Fairview Avenue from Balfour Road to Lone Tree Way and Central Avenue from Fairview Avenue to Griffith Lane.

FIBER OPTICS

Various locations City wide



Capital Improvement Program Project 2001/02-2005/06

Project Title: Fiber Optics				Project #
Location: Various locations City wide		Redevelopment Area:	N/A	336
		Project Mgr:	S. Gronlund	3107
Project Priority: 2C - Necessary	Construction: City	General Plan Relationship:	Consistent	

Project Description:

Currently through new development and Capital Improvement Projects, a fiber optic conduit system is being installed throughout the town. Through future projects, the City anticipates linking all the conduits to form a fiber optic master ring. This project will allow the City to participate with other agencies, requesting to install utilities within the City limits; therefore, reducing the capital costs.

Justification:

Construction of the fiber optic master ring will enable the residents and businesses of the City to utilize advanced technology systems. Future services such as digital video, video-on-demand, interactive data services, and high-speed data access could be provided to the City by a provider.

PROJECT FINANCING

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	2,000	2,000	2,000	2,000			\$ 8,000
90040 Planning and Design	60,000	10,000	10,000	5,000			\$ 85,000
90050 Construction	140,000	100,000	100,000	100,000			\$ 440,000
90070 Project Administration	10,000	5,000	5,000	5,000			\$ 25,000
90100 Land/ROW/Acquisitions	2,000	2,000	2,000	2,000			\$ 8,000
TOTAL	\$ 214,000	\$ 119,000	\$ 119,000	\$ 114,000			\$ 566,000

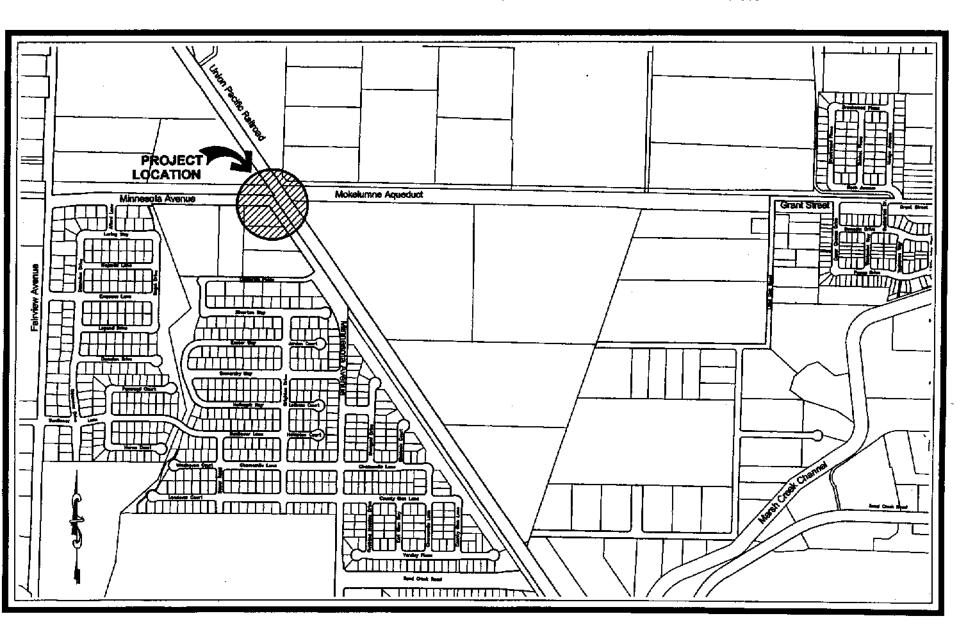
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees	214,000	119,000	119,000	114,000			\$ 566,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 214,000	\$ 119,000	\$ 119,000	\$ 114,000			\$ 566,000

Review and Comment:

The majority of the conduit system is installed and funded by the developers within their subdivisions. The funding for the conduit system installed for the City's benefit is funded by Facility Fees. Also the various Capital Improvement Projects fund the fiber optic conduit system within their project limits. Once a provider utilizes the fiber optic conduit system, it is anticipated that all maintenance upgrade costs will be borne by the provider, as outlined in a future licensed franchise agreement.

GRANT/MINNESOTA AT-GRADE RAILROAD CROSSING

Due east of the Minnesota Avenue/Fairview Avenue intersection



Capital Improvement Program Project 2001/02-2005/06

Project Title: Grant/Minnesota At-Grade Railroad Crossing						
Location: Due east of the Minnesota Avenue/Fairview Avenue intersection				Redevelopment Area: N/A		
				Project Mgr:	J. Stevenson	
Project Priority:	1D - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

This project constructs the railroad crossing so that Grant Street can be extended westerly to join Minnesota Avenue and probably rename the east-west section of Minnesota Avenue. The road will cross from the north side of the Mokelumne Aqueduct east of the railroad to the south side of the Mokelumne Aqueduct on the west side of the tracks. This will make for a better angle to the crossing. Part of this project will include the purchase and closure of another railroad crossing in order to build this one.

Justification:

Necessary for the east-west flow of traffic across the City. Called for in the City's Roadway Master Plan.

PROJECT FINANCING

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal			10,000			10,000	\$ 20,000
90040 Planning and Design		10,000	20,000		60,000	20,000	\$ 110,000
90050 Construction						1,000,000	\$ 1,000,000
90070 Project Administration						100,000	\$ 100,000
90100 Land/ROW/Acquisitions			350,000			150,000	\$ 500,000
TOTAL		\$ 10,000	\$ 380,000		\$ 60,000	\$ 1,280,000	\$ 1,730,000

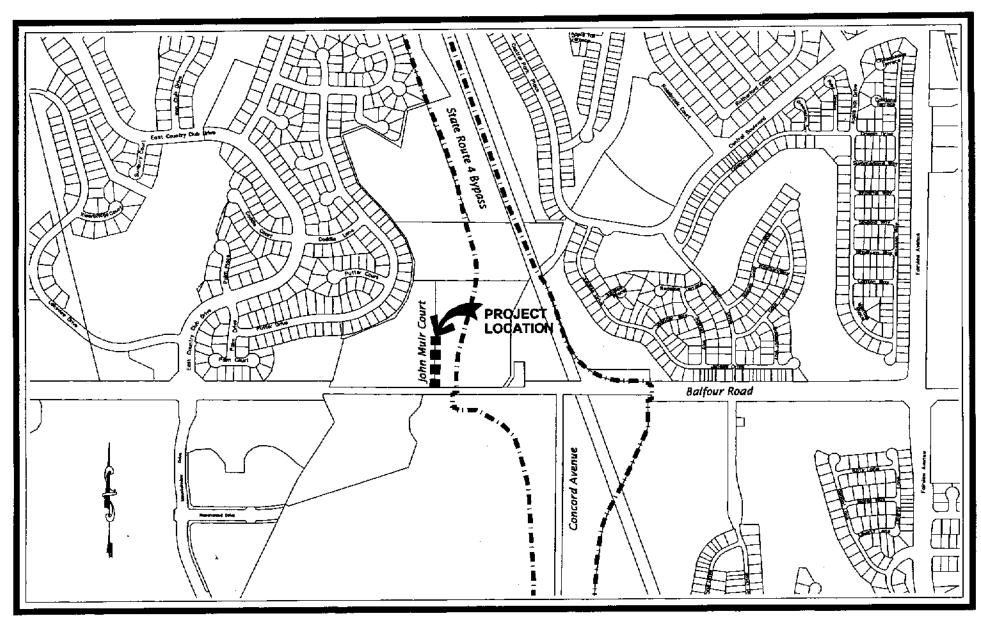
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees		10,000	380,000		60,000		\$ 450,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
Unfunded						1,280,000	\$ 1,280,000
TOTAL		\$ 10,000	\$ 380,000		\$ 60,000	\$ 1,280,000	\$ 1,730,000

Review and Comment:

This is assumed to be an at-grade crossing because of the expense of a grade-separated crossing. If a separated crossing is required, the costs will increase by ±\$2,000,000. In order to secure an at-grade crossing, one or two existing crossings will need to be shut down. That is what the \$350,000 in Land/ROW/Acquisitions in FY 02-03 is for. The \$150,000 in land in FY 05-06 is for addressing East Bay Municipal Utility District's encroachment issues, and other right-of-way problems. This project will be part of the Central Annexation CIFP which is now assumed to be CIFP 2005-1.

JOHN MUIR COURT

North side of Balfour Road at realigned Concord Avenue, east of Fire Station #52



Capital Improvement Program Project 2001/02-2005/06

Project Title: John Muir Court								
Location: North sid	le of Balfour Road at realigned (Redevelopment Area:	N/A	336				
				Project Mgr:	T. Wooten	3121		
Project Priority:	1C - Mandatory	Construction:	Developer	General Plan Relationship:	Consistent			

Project Description:

Construction of approximately 300 linear feet of roadway to provide access from Balfour Road to Fire Station 52.

Justification:

Public safety/essential services.

PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06		TOTAL		
70239 Legal	1,000	4,180					\$	5,180		
90040 Planning and Design	45,105	16,000					\$	61,105		
90050 Construction	75,000	84,000					\$	159,000		
90070 Project Administration	3,500	1,500					\$	5,000		
90100 Land/ROW/Acquisitions	3,000						\$	3,000		
TOTAL	\$ 127.605	\$ 105.680					\$	233.285		

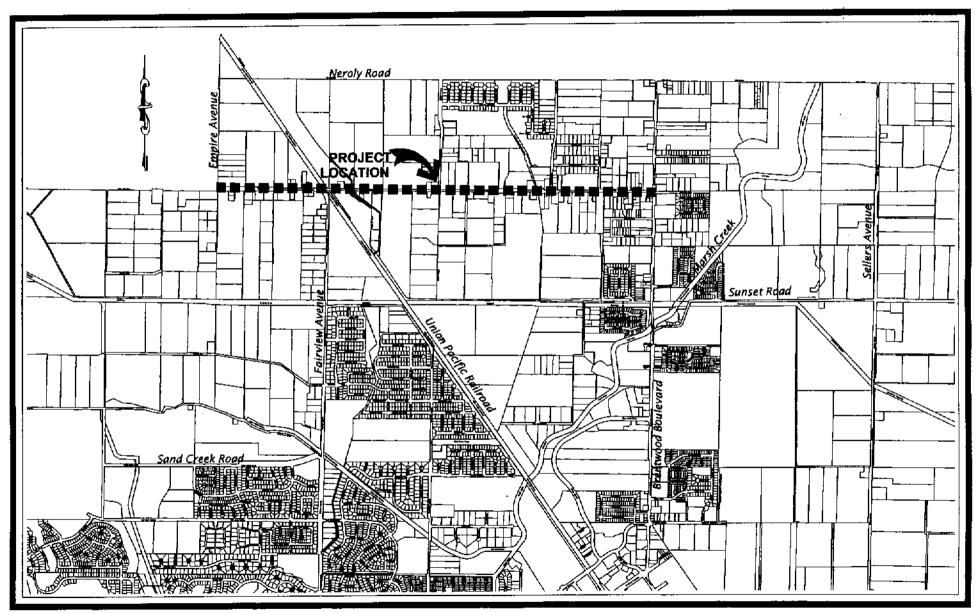
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees	127,605	105,680					\$ 233,285
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 127,605	\$ 105,680					\$ 233,285

Review and Comment:

This project will be constructed by SunCal spring/summer 2001 to provide access to Fire Station #52 (CIP No. 336-3109). SunCal will be reimbursed as shown in the Subdivision Improvement Agreement for Subdivision 8310 approved by City Council on November 28, 2000. The property owners adjacent to this roadway will pay their proportionate share through a Benefit District, through conditions of approval on planning applications or a combination thereof. This project will increase pavement management costs by approximately \$400 per year.

LONE TREE OVERLAY/IMPROVEMENTS

Lone Tree Way between Empire Avenue and Brentwood Boulevard



Capital Improvement Program Project 2001/02-2005/06

Project Title: Lone Tree Overlay/Improvements								
Location: Lone Tre	e Way between Empire Avenue and Brentwoo	Redevelopment Area:	N/A	336				
				Project Mgr:	S. Peiris	3130		
Project Priority:	1C - Mandatory	Construction:	City	General Plan Relationship:	Consistent			
			<u> </u>		·	·		

Project Description:

Overlay Lone Tree Way between Empire Avenue and Brentwood Boulevard and restripe. Construct 6-8 foot shoulders. Distressed areas of the roadway that cannot be corrected by an overlay will first be removed and replaced with structurally sound materials and construction methods.

Justification:

The existing asphalt is distressed and discolored due to trenching. Overlaying the roadway at this time will prevent the need for reconstructing the roadway in the near future at a significantly higher cost. The City's Pavement Management Software identified this roadway as a high priority for overlay at this time.

PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
70239 Legal										
90040 Planning and Design	20,000						\$ 20,000			
90050 Construction			405,000				\$ 405,000			
90070 Project Administration	10,000		21,000				\$ 31,000			
90100 Land/ROW/Acquisitions										
TOTAL	\$ 30,000		\$ 426,000				\$ 456,000			

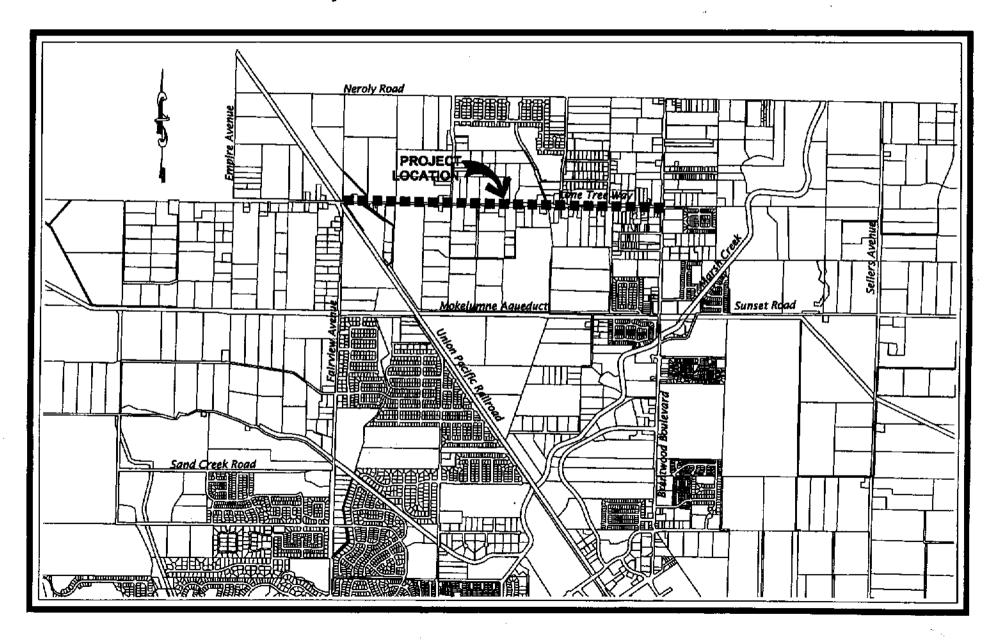
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding			276,000				\$ 276,000
47xxx Developer Contributions							
47293 Measure C							
47100 PMP	30,00	0	150,000				\$ 180,000
TOTAL	\$ 30,00	0	\$ 426,000				\$ 456,000

Review and Comment:

The City has been awarded a Surface Transportation Program (STP) grant that will pay for 88-1/2% of the overlay for Lone Tree Way between Empire Avenue and Brentwood Boulevard. The City will have to contribute 11-1/2% to the project. The grant allows for up to 20% of the total project funds for amenities above and beyond the cost of the overlay. It is envisioned that shoulders will be constructed along most if not all of the length of the project. The grant funds must be obligated by September 30, 2002. This is a maintenance project and will not significantly add to the City's annual maintenance costs.

LONE TREE WAY RECONSTRUCTION STIP

Lone Tree Way between Fairview Avenue and Brentwood Boulevard



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Lone Tree Way Re	econstruction STIP				Project #
Location: Lone Tr	ree Way between Fairview Avenu	ue and Brentwood Boulevard		Redevelopment Area:	N/A	
				Project Mgr:	S. Peiris	
Project Priority:	1C - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Approximately 5,800 linear feet of divided roadway improvements consisting of widening the roadway, installing median, curb, gutter, AC pavement, aggregate base, sidewalk, landscaping, drainage and utility relocations. The project also includes acquiring the necessary right-of-way.

Justification:

This project will improve traffic safety and reduce congestion along Lone Tree Way. Widening the roadway to two lanes in each direction and installing left-turn lanes will eliminate bottlenecks.

PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06		TOTAL		
70239 Legal				100,000			\$	100,000		
90040 Planning and Design			300,000				\$	300,000		
90050 Construction				2,650,000			\$	2,650,000		
90070 Project Administration				75,000			\$	75,000		
90100 Land/ROW/Acquisitions			100,000	200,000			\$	300,000		
TOTAL			\$ 400,000	\$ 3,025,000			\$	3,425,000		

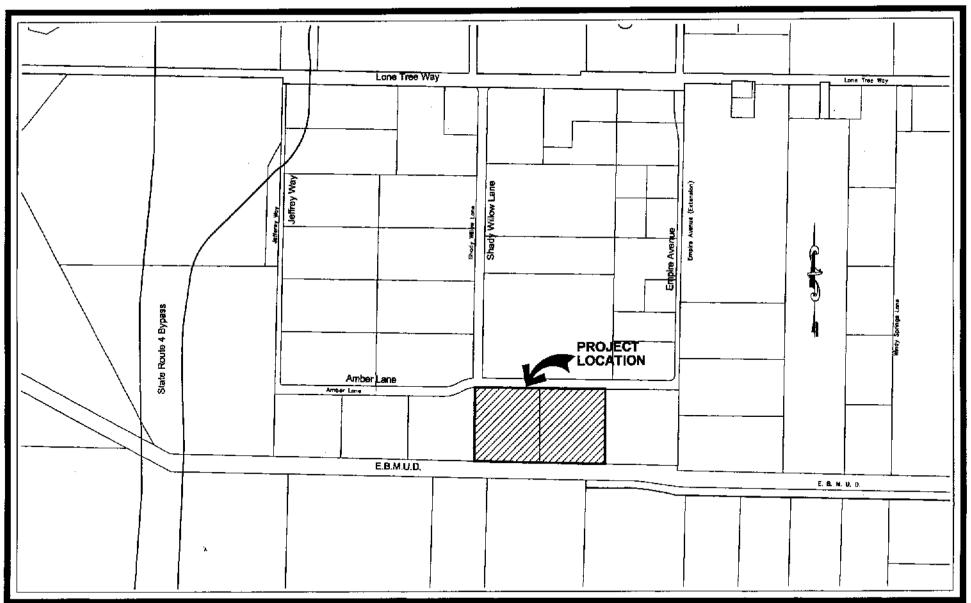
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees			200,000	150,000			\$ 350,000
475xx Enterprise							
4xxxx Federal/State Funding			200,000	2,875,000			\$ 3,075,000
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL			\$ 400,000	\$ 3,025,000			\$ 3,425,000

Review and Comment:

Funding for this project is being sought after from a State Transportation Improvement Project (STIP) grant. Funding notification will be September 2001. Completion of this project would impact the existing operating costs and maintenance expenses by approximately \$5,000 per year. This project will continue the improvements to the roadway started by the Overlay Project.

NORTH BRENTWOOD SCHOOL INFRASTRUCTURE

South of Lone Tree Way, west of Empire Avenue, east of Shady Willow Lane and between Amber Lane and the East Bay Municipal Utility District right-of-way



Capital Improvement Program Project 2001/02-2005/06

Project	Title:	North Brentwood School In	nfrastructure				Project #
Location:	South of	Lone Tree Way, west of Empire Avenue, east	of Shady Willow Lane a	and	Redevelopment Area:	N/A	336
	between	Amber Lane and the East Bay Municipal Utility	y District right-of-way		Project Mgr:	J. Stevenson	3115
Project Pri	iority:	1D - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Construct the infrastructure necessary to serve the new school. This includes Empire Avenue south from Lone Tree Way to the EBMUD Aqueduct, a local road along the north side of the school, and then the southern extension of Sunset Road out of Antioch. The project also includes sewer, water and storm drain improvements.

Justification:

This project is necessary to serve the new school south of Lone Tree Way. Without it, no access or utilities would be available.

	PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal			20,000				\$ 20,000				
90040 Planning and Design	300,000						\$ 300,000				
90050 Construction			3,047,000				\$ 3,047,000				
90070 Project Administration	3,000		100,000				\$ 103,000				
90100 Land/ROW/Acquisitions			561,735				\$ 561,735				
TOTAL	\$ 303,000		\$ 3.728.735				\$ 4.031.735				

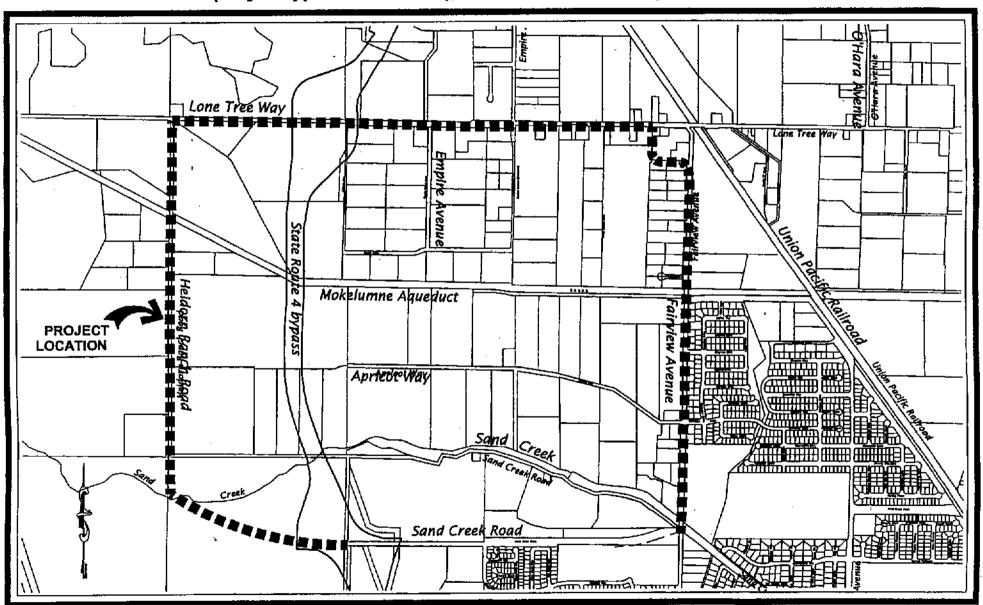
Proje	ct Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx	Assessment District							
47251	Facility Fees	303,000						\$ 303,000
475xx	Enterprise							
4xxxx	Federal/State Funding							
47xxx	Developer Contributions			3,728,735				\$ 3,728,735
47293	Measure C							
	Unfunded							
TOTA	.L	\$ 303,000		\$ 3,728,735				\$ 4,031,735

Review and Comment:

This project will be paid for out of School District accounts as well as Roadway, Sewer and Water Development Fee accounts. A portion of that amount will then be repaid from the County's Flood Control fees for some of the storm drain improvements, and benefit districts for some of the local improvements. This project will increase annual pavement management costs by \$4,700 per year. This is an extremely expensive project that is necessitated by the School District buying and developing a new school where services are not available.

NORTHWEST QUADRANT INFRASTRUCTURE

Lone Tree Way (Heidorn to Fairview), Fairview Avenue (Lone Tree to Sand Creek), Sand Creek (Hwy 4 Bypass to Heidorn), Heidorn Ranch Road (Lone Tree to Sand Creek)



Capital Improvement Program Project 2001/02-2005/06

City

Construction:

Project Title: Northwest Quadrant Infrastructure

2-C Necessary

Redevelopment Area: N/A

Lone Tree Way (Heidorn to Fairview), Fairview Avenue (Lone Tree to Sand Creek), Sand Creek (Hwy 4 Bypass to Heidorn), Heidorn Ranch Rd (Lone Tree to Sand Creek)

Project Mar: J. Stevenson/P. Eldredge

General Plan Relationship: Consistent

336 3127

Project #

Project Description:

Project Priority:

Location:

Phased construction of the major street, sewer, water and storm drain infrastructure required to serve the development of the northwest quadrant of the City. Widen Lone Tree Way and Heidorn Ranch Road, extend Sand Creek Road West, and improve and realign Fairview Avenue. Purchase right of way in order to construct infrastructure.

Justification:

Necessary to support commercial and residential development of the area. The roadway system is currently over capacity and utility facilities are virtually non-existent. Major upgrades of all systems are required to support existing as well as proposed uses.

PROJECT FINANCING

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	20,000						\$ 20,000
90040 Planning and Design	1,000,000	450,000					\$ 1,450,000
90050 Construction		10,000,000	10,000,000				\$ 20,000,000
90070 Project Administration	100,000	100,000					\$ 200,000
90100 Land/ROW/Acquisitions	1,400,000	1,000,000					\$ 2,400,000
TOTAL	\$ 2,520,000	\$ 11,550,000	\$ 10,000,000				\$ 24,070,000

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District		11,550,000	10,000,000				\$ 21,550,000
47251 Facility Fees	1,950,000						\$ 1,950,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions	570,000						\$ 570,000
47293 Measure C							
46700 Other							
TOTAL	\$ 2,520,000	\$ 11,550,000	\$ 10,000,000				\$ 24,070,000

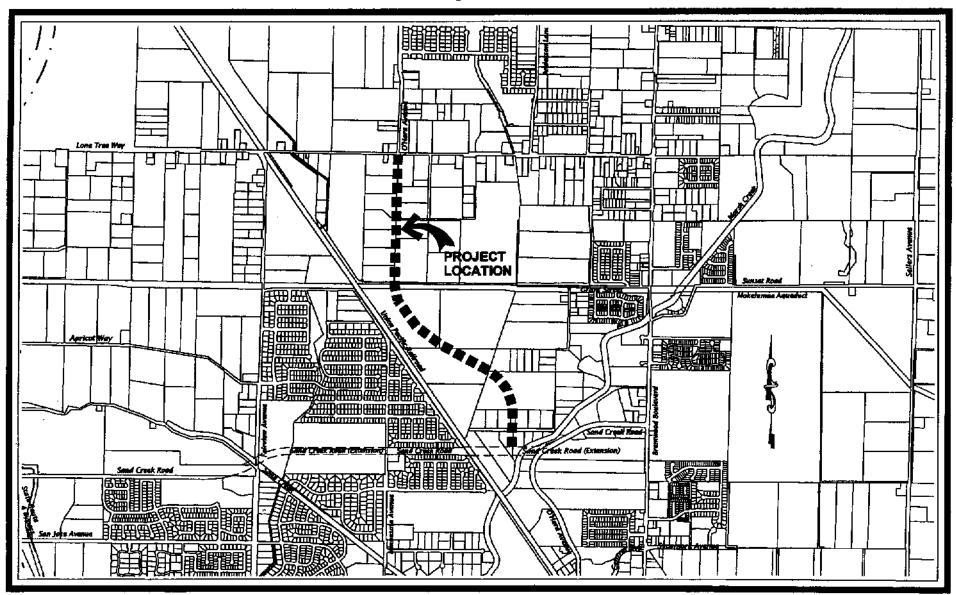
Review and Comment:

This will be a joint City of Brentwood, City of Antioch, Highway 4 Bypass Authority and Developer project, with design funding coming from both the City and the development community and construction funding coming from the prepayment of Roadway, Sewer and Water Fees through CIFP 2001-1. With the amount of development anticipated in this area in the next 2 years, the City must develop the infrastructure necessary to serve the new commercial and residential areas. This project will increase annual maintenance costs by approximately \$40,000 per year.

Page 72 Roadway Improvements

O'HARA AVENUE EXTENSION (SAND CREEK ROAD TO LONE TREE WAY)

North of future Sand Creek Road and O'Hara intersection at Marsh Creek, and south of Lone Tree Way and O'Hara Avenue intersection



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Fitle: O'Hara Avenue Extension (Sand Creek Road to Lone Tree Way)							
Location: North of	future Sand Creek Road and O'H	lara intersection at Marsh Creek, and	south of	Redevelopment Area:	N/A			
Lone Tr	Lone Tree Way and O'Hara Avenue intersection				S. Gronlund			
Project Priority:	3B - Desirable	Construction:	City	General Plan Relationship:	Consistent			
Project Description	1:			Justification:				

This project will construct approximately 7,500 linear feet of two lanes (20 feet wide), one lane in each direction. Also the following utilities will be constructed with this project: 7,500 feet of 20 inch water main, 7,500 feet of 20 inch sewer line, 7,500 feet of 18 inch non-potable water line, 7,500 feet of fiber optic conduit, and 5,000 feet of storm drain system. Street lights, median curb and gutter, and 7,500 linear feet of bike trail will also be constructed with this project. A project schedule will be formulated once the project is funded.

This project will improve access to the commercial areas and downtown Brentwood from Lone Tree Way, a regional roadway arterial.

PROJECT FINANCING

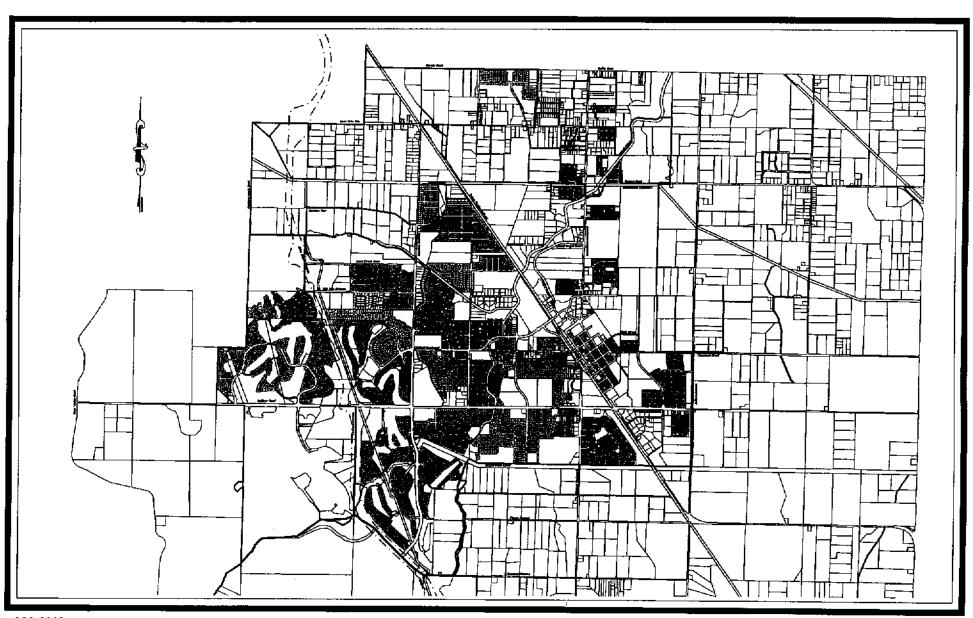
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal				20,000			\$ 20,000
90040 Planning and Design				470,000			\$ 470,000
90050 Construction				890,000	4,000,000		\$ 4,890,000
90070 Project Administration				30,000	15,000		\$ 45,000
90100 Land/ROW/Acquisitions				1,000,000	230,000		\$ 1,230,000
TOTAL				\$ 2,410,000	\$ 4,245,000		\$ 6,655,000

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District				2,410,000	4,245,000		\$ 6,655,000
47251 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL				\$ 2,410,000	\$ 4,245,000		\$ 6,655,000

Review and Comment:

This project is estimated to increase the roadway's operation and maintenance budget by \$4,400 per year. This project will be funded through a combination of Facility Fee credits and the Central Annexation CIFP.

PAVEMENT MANAGEMENT PROGRAM City wide



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Pavement Management Pro	ogram				Project #
Location: City wide				Redevelopment Area:	N/A	336
				Project Mgr:	S. Peiris	3083
Project Priority:	1A - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

This project will consist of surveying roadways every three years and then reconstructing, overlaying, surface sealing and crack sealing various roads each year. The City's Pavement Management Software selects those streets that are most cost effective to do preventative maintenance on for the year.

Justification:

Existing pavement is a large investment for the City. Preventative maintenance is the best means for keeping this large investment in acceptable condition.

PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL		
70239 Legal									
90040 Planning and Design		85,000	55,000	55,000	55,000	55,000	\$ 305,000		
90050 Construction		500,000	390,000	540,000	540,000	540,000	\$ 2,510,000		
90070 Project Administration		15,000	5,000	5,000	5,000	5,000	\$ 35,000		
90100 Land/ROW/Acquisitions									
TOTAL		\$ 600,000	\$ 450,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 2,850,000		

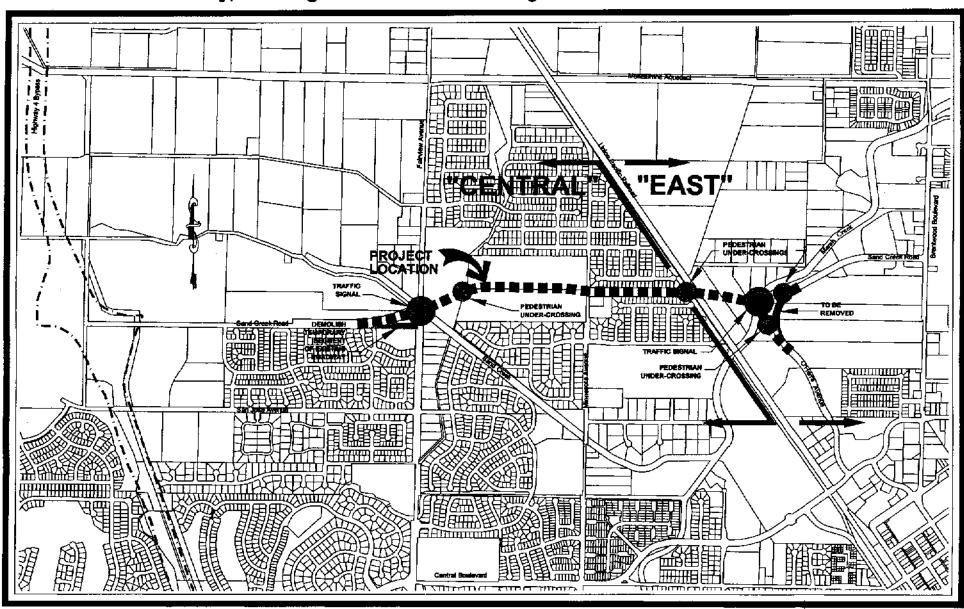
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C		100,000	100,000	100,000	100,000	100,000	\$ 500,000
47100 General Fund		500,000	350,000	500,000	500,000	500,000	\$ 2,350,000
TOTAL		\$ 600,000	\$ 450,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 2,850,000

Review and Comment:

Staff is requesting to increase PMP funding to \$600,000 per year to coincide with the additional streets added to the City through acceptance, annexation and construction. For fiscal year 2000/2001, \$20,000 of Pavement Management Program funds is budgeted for the Lone Tree Overlay/Improvements project. For fiscal year 2001/2002 \$150,000 of Pavement Management Program funds is budgeted for the Lone Tree Overlay/Improvements project.

SAND CREEK ROAD (CENTRAL & EAST)

Starting 2500' west of the Fairview Ave. crossing of Sand Creek, proceeding easterly to intersect Minnesota Ave. north of Breakwater Way, crossing the railroad and forming an intersection with O'Hara Ave. at Marsh Creek



Capital Improvement Program Project 2001/02-2005/06

Project	Title:	Sand Creek Road (Central	& East)				Project #
Location:		2500' west of the Fairview Avenue crossing of			Redevelopment Area:	N/A	336
		ct Minnesota Avenue north of Breakwater Wa n intersection with O'Hara Avenue at Marsh C	•	ano	Project Mgr:	S. Gronlund	3061
Project Pri	ority:	1E - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Construct approximately 6,500 linear feet of divided roadway including median curb, asphalt concrete pavement and aggregate base, street lights, potable and non-potable water lines, sewer lines, fiber optic lines, railroad crossing, traffic signals at Fairview Avenue and O'Hara Avenue, box culvert extension of Sand Creek and new bridge for Marsh Creek, storm drain improvements and pedestrian under-crossings. The project also includes the purchase of necessary right of way and the removal of temporary roadway segments.

Justification:

Completion of the City's major thoroughfare improvements started with Project #336-3055 and Project #336-3092. Improve access to the commercial areas of the City from the Highway 4 Bypass. Improve east-west circulation throughout the City.

PROJECT FINANCING

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	105,000						\$ 105,000
90040 Planning and Design	1,160,000	300,000					\$ 1,460,000
90050 Construction	25,000	8,000,000	6,700,000				\$ 14,725,000
90070 Project Administration	70,000	40,000					\$ 110,000
90100 Land/ROW/Acquisitions	1,000,000						\$ 1,000,000
TOTAL	\$ 2,360,000	\$ 8,340,000	\$ 6,700,000				\$ 17,400,000

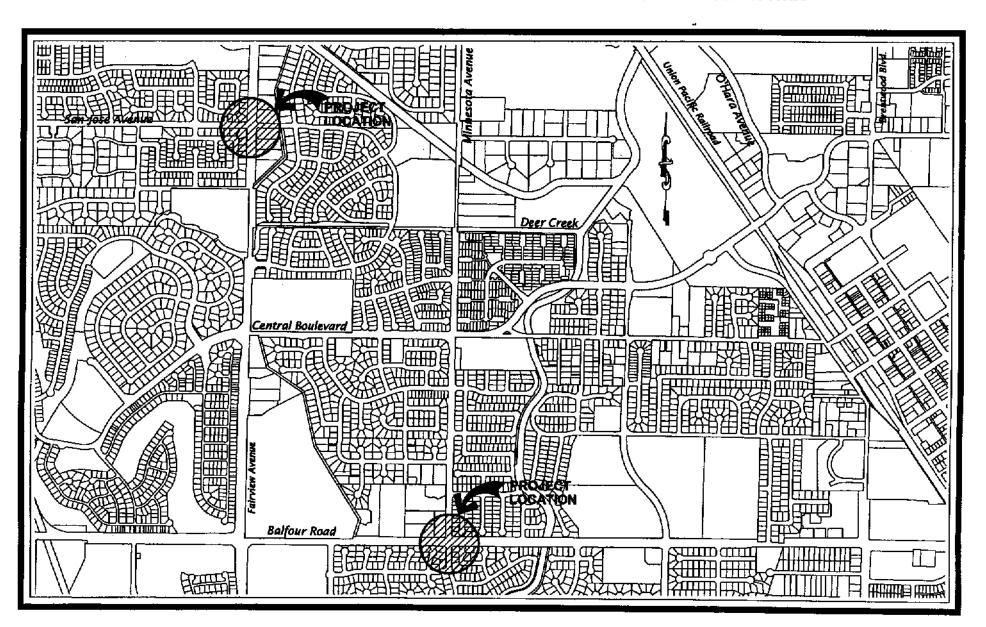
Project Funding	Prior		01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District								
47251 & 252 Facility Fees	2,360,	000	8,340,000	6,700,000				\$ 17,400,000
475xx Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions								
47293 Measure C								
46700 Other								
TOTAL	\$ 2,360,	000	\$ 8,340,000	\$ 6,700,000				\$ 17,400,000

Review and Comment:

Funding for this project will be from the Development Roadway Facility Funds for the roadway improvements (14,930,000), Development Water Facility Funds for the water lines (510,000), and Development Sewer Facility Funds for the sewer lines (510,000). If delays occur in securing the railroad at-grade crossing, phase one construction will consist of the section between Fairview Avenue and Minnesota Avenue along with the traffic signal at Fairview Avenue. Concurrent staff work will include environmental clearances, securing necessary right of ways and changing the name of existing Sand Creek Road. Construction is anticipated to begin mid-summer of 2001 and continue until spring 2002, subject to environmental and P.U.C. approvals. This project will increase annual maintenance of the road system and utilities by approximately \$4,200 per year.

SIGNAL MODIFICATIONS

Fairview Avenue/San Jose Avenue and Balfour Road/Minnesota Avenue



Capital Improvement Program Project 2001/02-2005/06

Project Title: Signal Modifications							
Location:			stall City wide low energy efficient l	LED signal	Redevelopment Area: N/A		
	lights at s	signalized intersections.			Project Mgr:	S. Peiris	
Project Pri	ority:	1A - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Construct and modify traffic signal heads, equipment and vehicle detectors to allow protective and permissive method at Fairview/San Jose. The left turn motorist would be allowed to make their movement with a green arrow and with the solid green light. Also, install City wide LED signal lights at each signalized intersection to reduce energy costs.`

Justification:

This project will provide traffic safety and congestion relief to left-turn motorists.

	PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal											
90040 Planning and Design		10,000					\$ 10,000				
90050 Construction		40,000					\$ 40,000				
90070 Project Administration		5,000					\$ 5,000				
90100 Land/ROW/Acquisitions											
TOTAL		\$ 55,000					\$ 55,000				

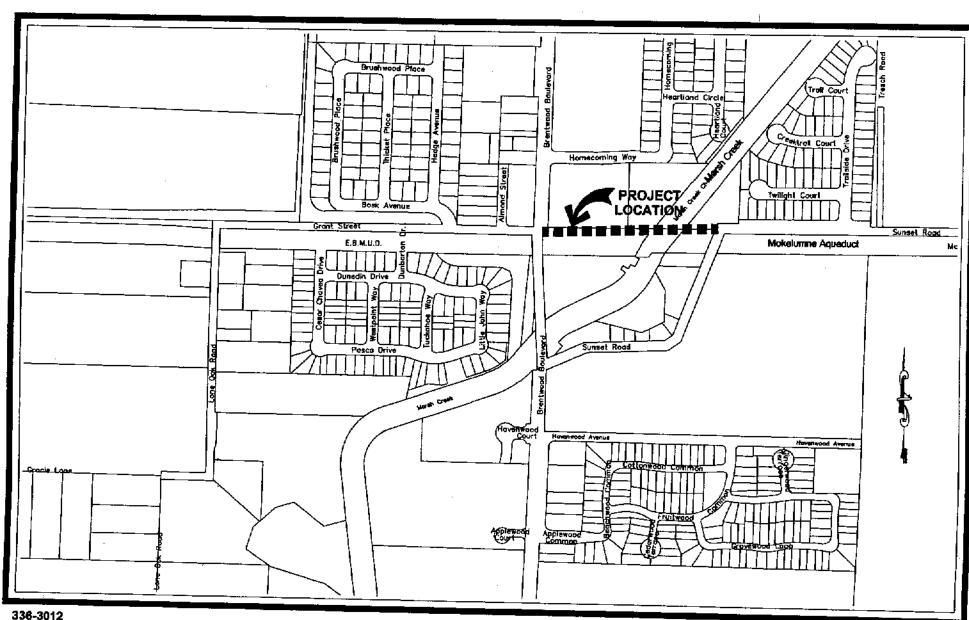
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees		55,000					\$ 55,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL		\$ 55,000					\$ 55,000

Review and Comment:

This modification shall not have any significant impact to electrical costs. However, LED conversion will reduce the energy costs by 40%.

SUNSET ROAD REALIGNMENT

Directly east of the intersection of Brentwood Boulevard (Highway 4) and Grant Street



Capital Improvement Program Project 2001/02-2005/06

Project Title: Sunset Road Realignment							
Location:	Location: Directly east of the intersection of Brentwood Boulevard (Highway 4) and Grant Street				Redevelopment Area:	N/A	336
					Project Mgr:	J. Stevenson	3012
Project Price	ority:	1C - Mandatory	Construction:	City/Developer	General Plan Relationship:	Consistent	

Project Description:

This project realigns Sunset Road in a due east-west direction along the north side of the EBMUD Aqueduct to intersect with Brentwood Boulevard at the Grant Street signal. The project includes cul-de-sacing the old existing Sunset Road and the construction of water and sewer improvements.

200.000 \$

Justification:

The existing alignment of Sunset Road is inefficient, especially its intersection with Highway 4 (Brentwood Boulevard).

2,190,000

PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
70239 Legal		20,000					\$ 20,000			
90040 Planning and Design	200,000	50,000					\$ 250,000			
90050 Construction		500,000	1,220,000				\$ 1,720,000			
90070 Project Administration		50,000	50,000				\$ 100,000			
90100 Land/ROW/Acquisitions		100,000					\$ 100,000			

1,270,000

720,000 \$

DDO ICCT CINANCING

<u> </u>							
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees	200,000	720,000					\$ 920,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions			1,270,000				\$ 1,270,000
47293 Measure C							
46700 Redevelopment							
TOTAL	\$ 200,000	\$ 720,000	\$ 1,270,000				\$ 2,190,000

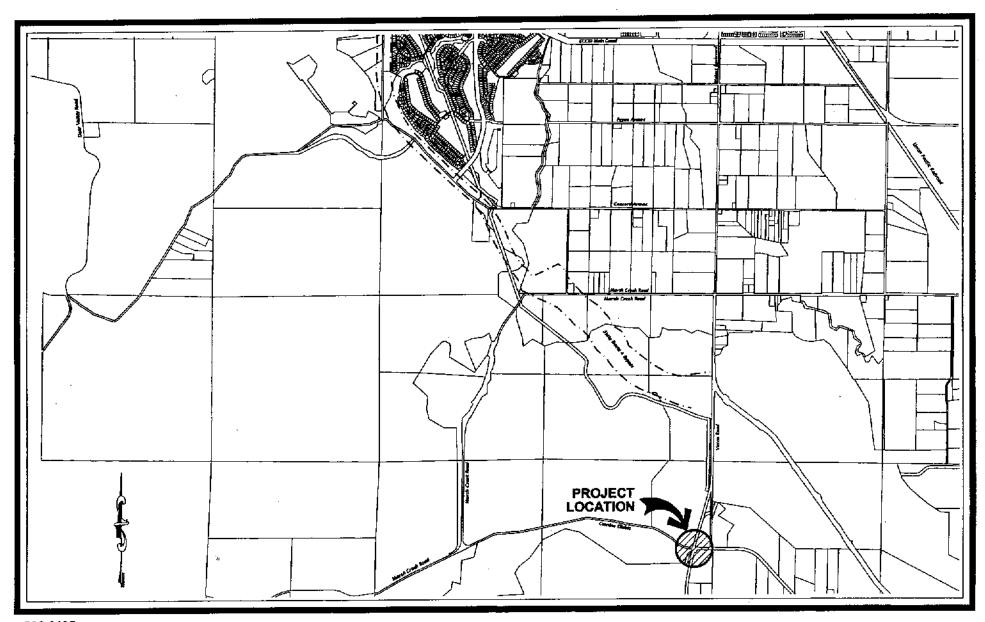
Review and Comment:

TOTAL

This project will partially be paid for by the housing projects that are made possible by this construction. This project will increase annual pavement management costs by \$1,200 per year. This project in all likelihood will require Roadway Facility Fee funding until Redevelopment Funding is secured and then the Roadway funds will be repaid.

VASCO ROAD AND CAMINO DIABLO ROAD INTERSECTION

Vasco Road and Camino Diablo Road (south of Brentwood)



Capital Improvement Program Project 2001/02-2005/06

Project Title: Vasco Road and Camino Diablo Road Intersection								
Location: Vasco Ro	oad and Camino Diablo Road (south	Redevelopment Area:	N/A	336				
				Project Mgr:	S. Peiris	3105		
Project Priority:	1C - Mandatory	Construction:	City/County	General Plan Relationship:	Consistent			

Project Description:

Improvements to the intersection to create left and right turn pockets to improve the intersection's ability to move commute traffic.

Justification:

Improve traffic flow.

	PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
70239 Legal				·		·				
90040 Planning and Design					25,000		\$ 25,000			
90050 Construction						250,000	\$ 250,000			
90070 Project Administration					10,000	10,000	\$ 20,000			
90100 Land/ROW/Acquisitions					25,000		\$ 25,000			
TOTAL					\$ 60,000	\$ 260,000	\$ 320,000			

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees					60,000	260,000	\$ 320,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
Unfunded							
TOTAL					\$ 60,000	\$ 260,000	\$ 320,000

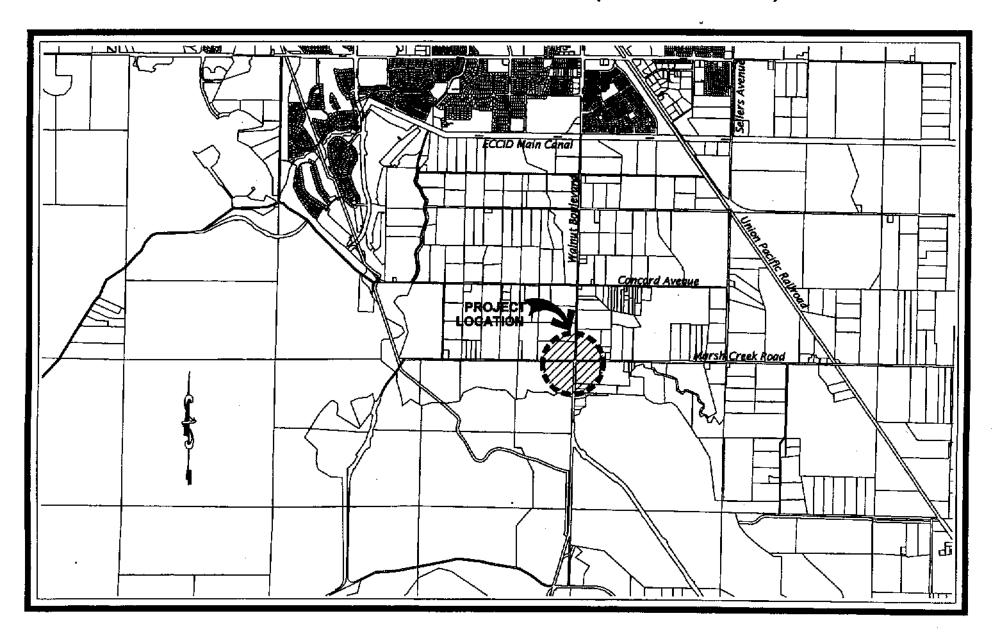
Review and Comment:

The cost of these improvements, although outside the City limits, were approved by the City Council and added to the Development Fee Program. These improvements are mitigation for development in Brentwood. There will be no additional annual increase in operating expenses due to this project.

At this time this project is unfunded.

WALNUT BOULEVARD/MARSH CREEK ROAD INTERSECTION

Walnut Boulevard and Marsh Creek Road (south of Brentwood)



Capital Improvement Program Project 2001/02-2005/06

Project Title:	oject Title: Walnut Boulevard/Marsh Creek Rd. Intersection							
Location: Walnut	Boulevard and Marsh Creek Road (se	outh of Brentwood)		Redevelopment Area:	N/A			
				Project Mgr:	S. Peiris	I		
Project Priority:	2B - Necessary	Construction:	City/County	General Plan Relationship:	Consistent	1		
Project Description	n:			Justification:				

Widen the north and south approaches to provide for left turn lanes. Widen the west approach to provide for a right turn lane. Project will include relocation of the PG&E power lines in the vicinity and purchase of right of way necessary for widening.

Improve traffic into and out of Brentwood from the south.

PROJECT FINANCING Project Expenditures **TOTAL** 03-04 Prior 01-02 02-03 04-05 05-06 70239 Legal 34,000 34,000 90040 Planning and Design 74,000 \$ 74,000 90050 Construction 295,000 295,000 90070 Project Administration 25,000 33,000 58,000 90100 Land/ROW/Acquisitions 39,000 50,000 \$ 89,000 172,000 \$ 378,000 550,000 TOTAL

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
Unfunded			172,000	378,000			\$ 550,000
TOTAL			\$ 172,000	\$ 378,000			\$ 550,000

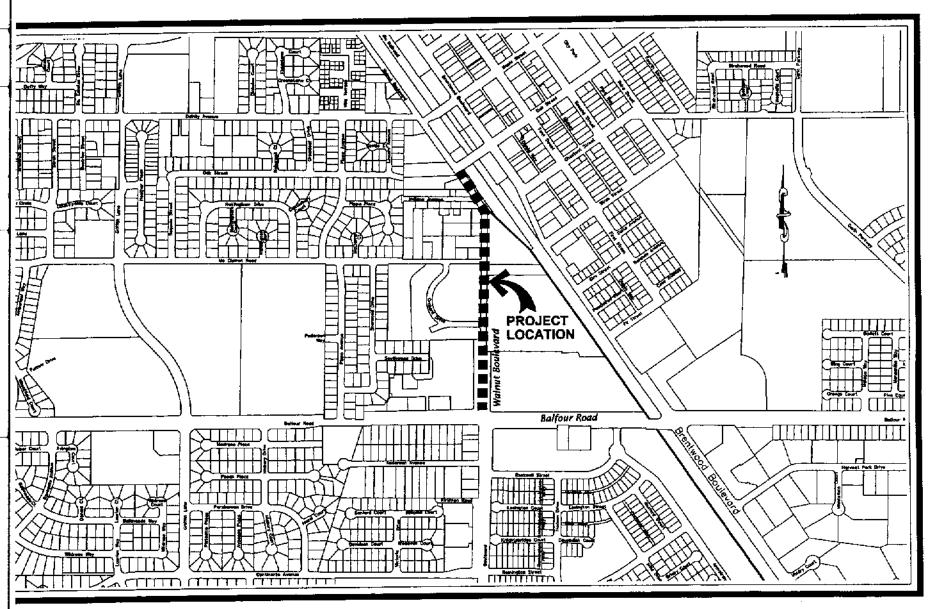
Review and Comment:

The cost of these improvements, although outside the City limits, were approved by the City Council and added to the Development Fee Program. These improvements are mitigation for development in Brentwood. There will be no additional annual increase in operating expenses due to this project. The City will coordinate with Contra Costa County to complete this project.

This project is unfunded at this time.

WALNUT BOULEVARD WIDENING

From Albertson's Center at Walnut Boulevard and Balfour Road to Oak Street



Capital Improvement Program Project 2001/02-2005/06

Project Title: Walnut Boulevard Widening								
Location: From	Albertson's Center at Walnut Boulevard a	nd Balfour Road to Oak Street		Redevelopment Area:	N/A	336		
				Project Mgr:	S. Peiris	3056		
Project Priority:	2B - Necessary	Construction:	City	General Plan Relationship:	Consistent]		

Project Description:

This project will include 2,300 linear feet of widened street and asphalt concrete overlay; install curb, gutter and sidewalk; and install 2,300 linear feet of storm drain, sewer, water, and fiber optic conduit systems. Preliminary design has begun and the final plans shall be completed by January 2001. Construction will begin in spring of 2002 and construction will be finished by fall 2002.

Justification:

Construction of this roadway widening will improve the north and southbound vehicular commute traffic to the City's main commute arterial, Vasco Road, south of town. Also this project will upgrade the storm drain, water and sewer systems in that vicinity.

PROJECT FINANCING

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	1,000	5,000			4,000		\$ 10,000
90040 Planning and Design	225,000	100,000			30,000		\$ 355,000
90050 Construction	38,383				1,220,000		\$ 1,258,383
90070 Project Administration	20,000	20,000					\$ 40,000
90100 Land/ROW/Acquisitions	25,307						\$ 25,307
TOTAL	\$ 309,690	\$ 125,000			\$ 1,254,000		\$ 1,688,690

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees	309,690	125,000			1,254,000		\$ 1,688,690
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 309,690	\$ 125,000			\$ 1,254,000		\$ 1,688,690

Review and Comment:

The City has received an ISTEA federal grant of \$1,300,000 to widen this portion of Walnut Boulevard. Due to time restrictions it is impossible to complete this project by March 2001. Staff requested and received authority to transfer \$1,200,000 to Brentwood Boulevard ISTEA project. The remaining \$1,200,000 expense will be paid for by facility fees for roadway (\$762,500), water (\$127,200), storm drain (\$169,000) and sewer (\$141,300). The City is obligated per signed agreement with the State of California to perform this work. Completion of this project would impact the existing operating costs and maintenance expenses by approximately \$2,500 per year.

Section II

Parks and Trails Summary of Proposed Projects

Fiscal Years 2001/2006

<u>Page</u>	Project #	<u>Project</u>	Cost
93		Balfour Road Park Development	\$ 3,300,000
95	5209	BUSD Gymnasium Joint Venture	1,000,000
97	5217	Creek Habitat Enhancement	591,032
99		Empire Avenue Elementary School/Park	868,991
101	3124	Liberty High School Gymnasium Project	650,000
103	5203	Sand Creek Park	1,628,366
105	5220	Sand Creek Soccer Complex	2,050,000
107	5213	Skateboard Park	846,652
109	5201	Sunset Park Master Plan and Expansion	8,820,000
111	5215	Trail: Blackhawk	300,000
113	5212	Trails Project	1,405,342

TOTAL \$ 21,460,383

Parks and Trails Improvements Page 89

Current Parks Projects

Project Number	Current Projects	Project Status	Estimated Cost	Funding Source
			300	
	Balfour Road Park Development	In Design	\$ 3,300,000	Quimby Fees
5209	BUSD Gymnasium Joint Venture	Under Construction	1,000,000	Quimby Fees
	Empire Avenue Elementary School/Park	Purchasing Property	868,991	Quimby Fees
3124	Liberty High School Gymnasium Project	Starting Construction	650,000	Quimby Fees
5203	Sand Creek Park	Purchasing Property	1,628,366	Quimby Fees
5220	Sand Creek Soccer Complex	Not Started Yet	2,050,000	Quimby Fees
5213	Skateboard Park	In Design	846,652	Quimby Fees
5201	Sunset Park Master Plan and Expansion	Not Started Yet	8,820,000	Quimby Fees
5215	Trail: Blackhawk	Waiting for Flood Control	300,000	Developer
5212	Trails Project	Development Stage	1,405,342	Quimby Fees
TOTAL PROJ	ECT COSTS		\$ 20,869,351	

Parks and Trails Improvements

Parks and Trails Summary

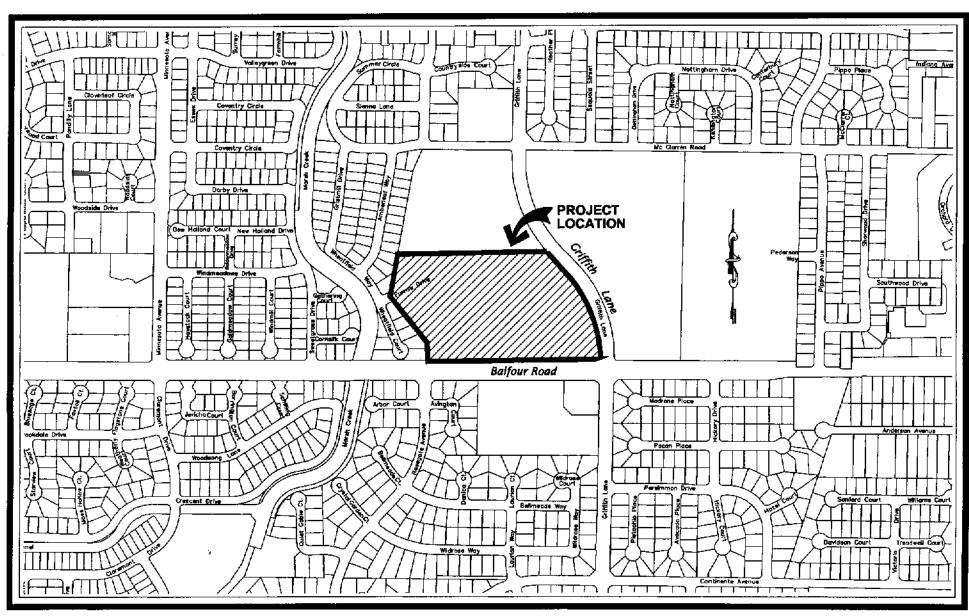
	PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06		TOTAL			
Legal	1,146	0	0	0	0	0	\$	1,146			
Planning and Design	314,090	640,000	260,000	160,000	260,000	195,000	\$	1,829,090			
Construction	1,707,662	4,151,985	4,160,000	3,013,991	3,060,000	2,150,000	\$	18,243,638			
Project Administration	18,142	35,000	30,000	15,000	0	0	\$	98,142			
Land/ROW/Acquisitions	848,225	186,142	138,500	38,500	38,500	38,500	\$	1,288,367			
TOTAL	2,889,265	5,013,127	4,588,500	3,227,491	3,358,500	2,383,500	\$	21,460,383			

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
Assessment District	0	0	0	0	0	0	\$ 0
Facility Fees	2,739,265	4,064,627	4,160,000	2,605,000	2,620,000	1,720,000	\$ 17,908,892
Enterprise	0	0	0	0	0	0	\$ 0
Federal/State Funding	0	0	0	0	0	0	\$ 0
Developer Contributions	150,000	850,000	0	0	0	0	\$ 1,000,000
Measure C	0	0	0	0	0	0	\$ 0
Other	0	98,500	428,500	622,491	738,500	663,500	\$ 2,551,491
TOTAL	\$ 2,889,265	\$ 5,013,127	\$ 4,588,500	\$ 3,227,491	\$ 3,358,500	\$ 2,383,500	\$ 21,460,383

Parks and Trails Improvements Page 91

BALFOUR ROAD PARK DEVELOPMENT

195 Griffith Lane, northwest corner of Balfour Road and Griffith Lane



Capital Improvement Program Project 2001/02-2005/06

Project Title: Balfour Road Park Development Location: Northwest of Aquatic Complex and Skateboard Park on the northwest corner of Balfour Road and Griffith Lane Redevelopment Area: N/A Project Mgr: J. Hansen/K. DeSilva Project Priority: 2A - Necessary Construction: City General Plan Relationship: Consistent

Project Description:

This project is Phase 3 of the Aquatic Complex development which will result in the parksite development. Phase 1 was the pool, Phase 2 the parking lot, and Phase 3 is the actual parksite to include a parking lot, play environment, picnic area and open turf area including general landscaping.

Justification:

This project fulfills a community park needed in the city as specified in the Park Master Plan and will also serve as a neighborhood park for the surrounding residential area.

	PROJECT FINANCING										
Project Expenditures	Prior	01-02		02-03	03-04	04-05	05-06	TOTAL			
70239 Legal											
90040 Planning and Design		300	,000					\$ 300,000			
90050 Construction				1,000,000	1,000,000	1,000,000		\$ 3,000,000			
90070 Project Administration											
90100 Land/ROW/Acquisitions											
TOTAL		\$ 300	,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000		\$ 3,300,000			

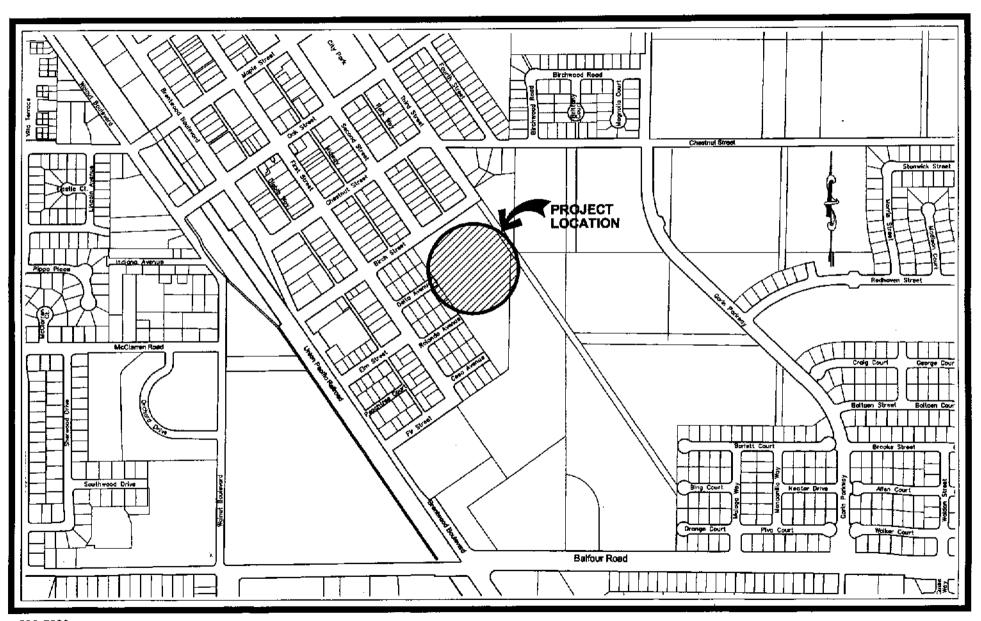
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47252 Facility Fees		300,000	1,000,000	1,000,000	1,000,000		\$ 3,300,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL		\$ 300,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000		\$ 3,300,000

Review and Comment:

The maintenance costs will be \$33,000 for FY 03/04 and \$60,000 for FY 04/05.

BUSD GYMNASIUM JOINT VENTURE

Edna Hill School, 140 Birch Street



Capital Improvement Program Project 2001/02-2005/06

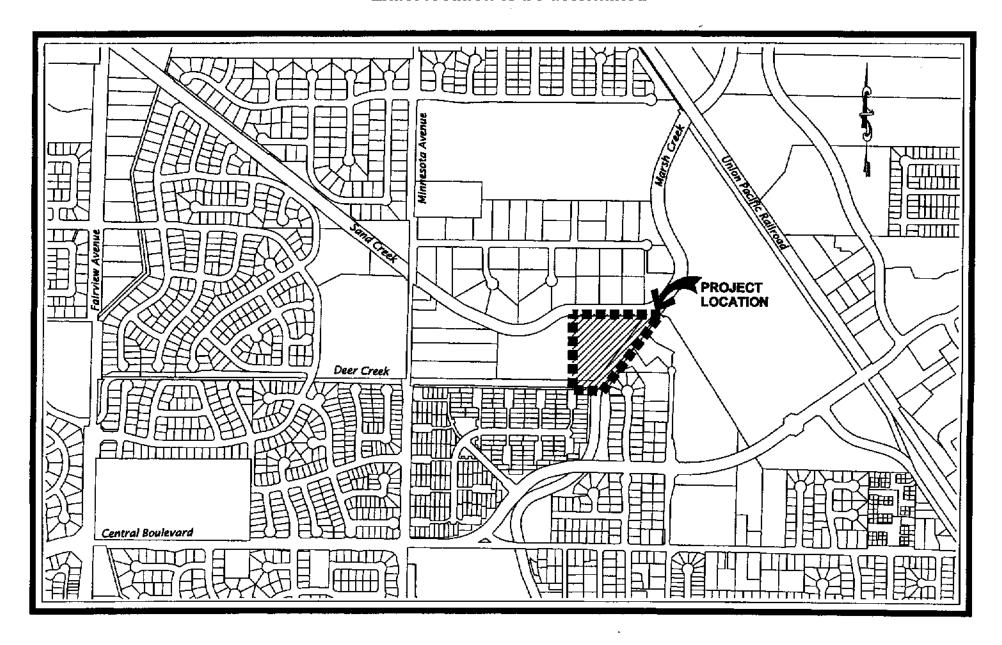
Project Title: BUSD Gymnasi	um Joint Ve	enture					Project #
Location: Edna Hill School, 140 Birch Street				Redevelopment	t Area:	N/A	522
				Project Mgr:		C. Bronzan	5209
Project Priority: 2B - Necessary		Construction:	City/School	General Plan Re	elationship:	Consistent	1
Project Description:				Justification:			
A joint venture construction of a community/ Brentwood Union School District that include			and the	the City and		oint powers agreen nion School Distric s.	
		PROJECT	FINANCING				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal							
90040 Planning and Design							
90050 Construction	800,000	200,000					\$ 1,000,000
90070 Project Administration						1	
90100 Land/ROW/Acquisitions							
TOTAL	\$ 800,000	\$ 200,000					\$ 1,000,000
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47252 Facility Fees	800,000	200,000					\$ 1,000,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 800,000	\$ 200,000					\$ 1,000,000

Review and Comment:

The project is the second joint venture project between the City and Brentwood Union School District in building community/school use of the gymnasium. The facility will be scheduled and operated by the City on weekends and after-school hours. The school district is responsible for all maintenance for the facility.

CREEK HABITAT ENHANCEMENT

Exact location to be determined



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Creek Habitat Enhancemer	nt				Project #
Location: Exact lo	cation to be determined.			Redevelopment Area:	N/A	522
				Project Mgr:	J. Hansen/K. DeSilva	5217
Project Priority:	2A - Necessary	Construction:	City	General Plan Relationsh	ip: Consistent	

Project Description:

Development of natural wildlife habitat sites along creeks throughout Brentwood.

Justification:

This project is in agreement with General Plan Policy 7.3 Waterways: Maintain and improve wildlife and plant values along waterways and within flood control facilities.

PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal											
90040 Planning and Design		35,000					\$ 35,000				
90050 Construction			300,000				\$ 300,000				
90070 Project Administration	282	25,000	30,000				\$ 55,282				
90100 Land/ROW/Acquisitions	8,250	38,500	38,500	38,500	38,500	38,500	\$ 200,750				
TOTAL	\$ 8,532	\$ 98,500	\$ 368,500	\$ 38,500	\$ 38,500	\$ 38,500	\$ 591,032				

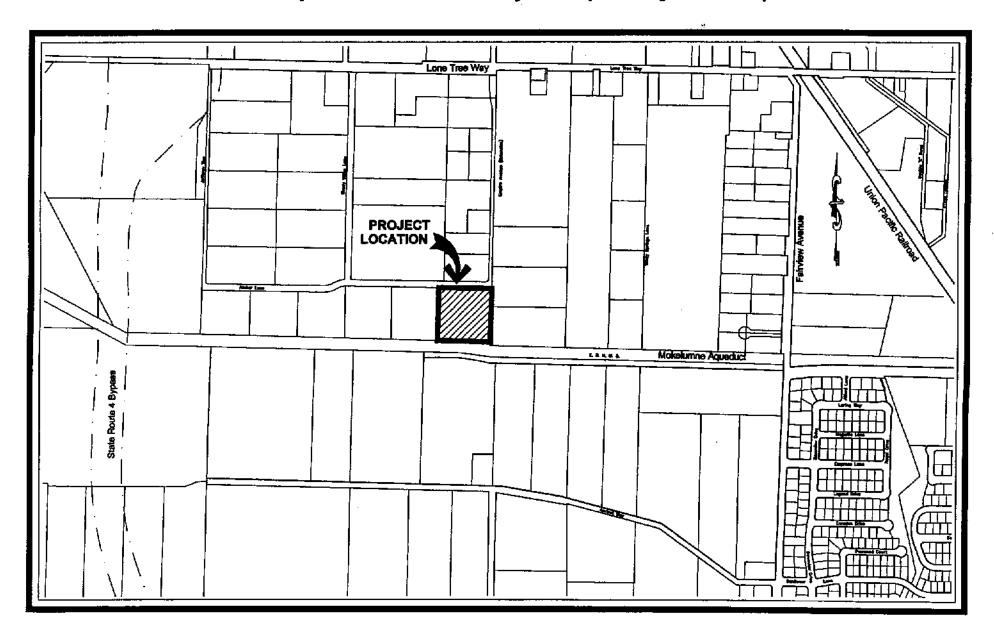
Project Funding	Prior		01-02	02-03	03	3-04	(04-05	05-06	-	ΓΟΤΑL
47xxx Assessment District											
47252 Facility Fees	8,532	2								\$	8,532
475xx Enterprise											
4xxxx Federal/State Funding											
47xxx Developer Contributions											
47293 Measure C											
Unfunded			98,500	368,500		38,500		38,500	38,500	\$	582,500
TOTAL	\$ 8,532	2 \$	98,500	\$ 368,500	\$	38,500	\$	38,500	\$ 38,500	\$	591,032

Review and Comment:

This project sheet assumes that the Coastal Conservancy will award the City a grant for implementation of the Riparian Corridor Plan being developed by NHI. Additionally, other grants will be sought for the project as requests for proposals are released.

EMPIRE AVENUE ELEMENTARY SCHOOL/PARK

Corner of Empire Avenue and East Bay Municipal Utility District Aqueduct



Capital Improvement Program Project 2001/02-2005/06

Project Title: Empire Avenue Elementary School/Park

Project #

868.991

Location: Corner of Empire Avenue and East Bay Municipal Utility District Aqueduct

Redevelopment Area: Project Mgr: C. Bronzan

Project Priority: 2A - Necessary Construction: City General Plan Relationship: Consistent

Project Description:

This 5 acre school/park will be adjacent to the development of the Brentwood Union School District elementary school that is expected to open in July of 2003.

Justification:

583,991

This plan fulfills the community park need as per the Park Master Plan for northwest Brentwood.

N/A

PROJECT FINANCING **TOTAL Project Expenditures Prior** 01-02 02-03 03-04 04-05 05-06 70239 **Legal** Planning and Design 60.000 60.000 90040 568,991 568,991 Construction **Project Administration** 15,000 15,000 90100 Land/ROW/Acquisitions \$ 225,000 125,000 100,000

160.000 \$

125,000 \$

Project Funding	Prior	01-02		02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District								
47252 Facility Fees		125,0	00	100,000				\$ 225,000
475xx Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions								
47293 Measure C								
Unfunded				60,000	583,99	91		\$ 643,991
TOTAL		\$ 125,0	00 \$	160,000	\$ 583,99	91		\$ 868,991

Review and Comment:

TOTAL

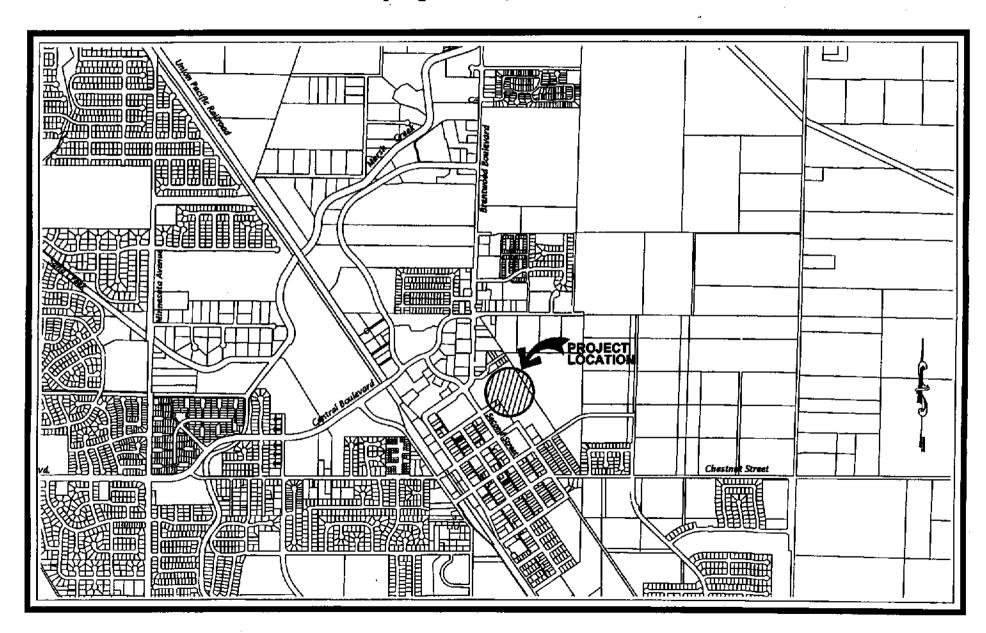
This neighborhood/school park will be built when the Brentwood Union School District develops the elementary school on the adjacent site.

The maintenance cost will be \$50,000 when constructed.

This is an unfunded project at this time.

LIBERTY HIGH SCHOOL GYMNASIUM PROJECT

Liberty High School, 850 Second Street



Capital Improvement Program Project 2001/02-2005/06

Project Title: Liberty High School Gymnasium Project							
Location: Liberty H	ligh School, 850 Second Street			Redevelopment Area:	N/A	336	
				Project Mgr:	C. Bronzan	3124	
Project Priority:	3B - Necessary	Construction:	City/School	General Plan Relationship:	Consistent		

Project Description:

A joint venture construction of a community/school gymnasium between the City and the Liberty Union High School District that includes grant money from the State.

Justification:

This project is the result of a joint power agreement between the City and Liberty Union High School District for the co-use of the City/school facility.

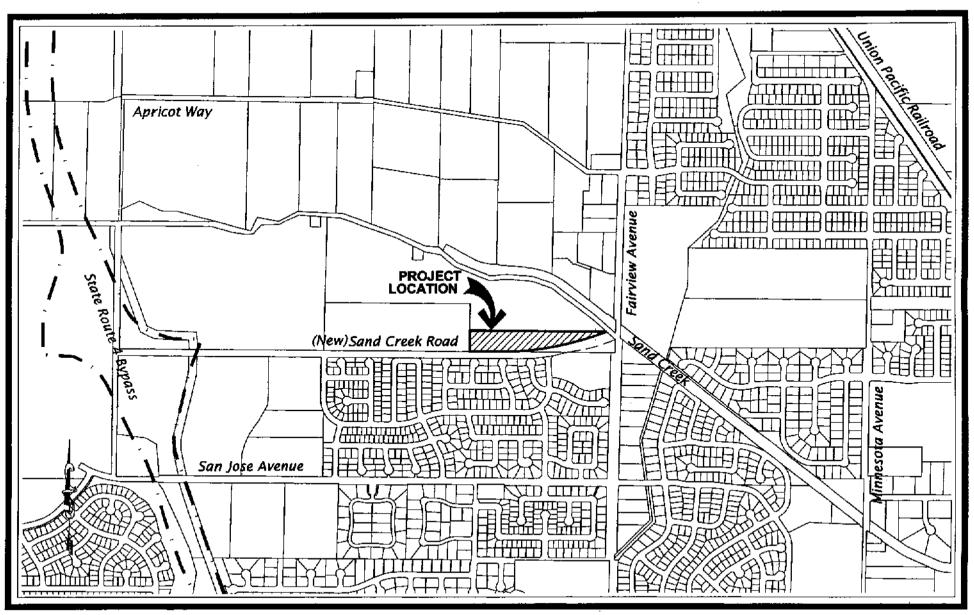
PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal											
90040 Planning and Design											
90050 Construction	200,000	250,000	200,000				\$ 650,000				
90070 Project Administration											
90100 Land/ROW/Acquisitions											
TOTAL	\$ 200,000	\$ 250,000	\$ 200,000				\$ 650,000				

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47252 Facility Fees	200,000	250,000	200,000				\$ 650,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 200,000	\$ 250,000	\$ 200,000				\$ 650,000

Review and Comment:

This project is a community/school facility partnership with the additional funding coming from the State.

SAND CREEK PARK Corner of Fairview Avenue and (new) Sand Creek Road



Capital Improvement Program Project 2001/02-2005/06

Project Title: Sand Creek Park

Location: Corner of Fairview Avenue and (new) Sand Creek Road

Redevelopment Area: N/A

Project Mgr: J. Hansen/K. DeSilva

Project Priority: 2A - Necessary

Construction: City General Plan Relationship: Consistent

Project Description:

This 2.17 acre purchase is a land bank of property toward the ultimate construction of a 13+ acre community park.

Justification:

Fulfills the community park need as per the Park Master Plan for northwest Brentwood.

PROJECT FINANCING

		1 KOJECI	TINANUINO				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	446						\$ 446
90040 Planning and Design	585				100,000	25,000	\$ 125,585
90050 Construction					600,000	600,000	\$ 1,200,000
90070 Project Administration	60						\$ 60
90100 Land/ROW/Acquisitions	279,633	22,642					\$ 302,275
TOTAL	\$ 280,724	\$ 22,642			\$ 700,000	\$ 625,000	\$ 1,628,366

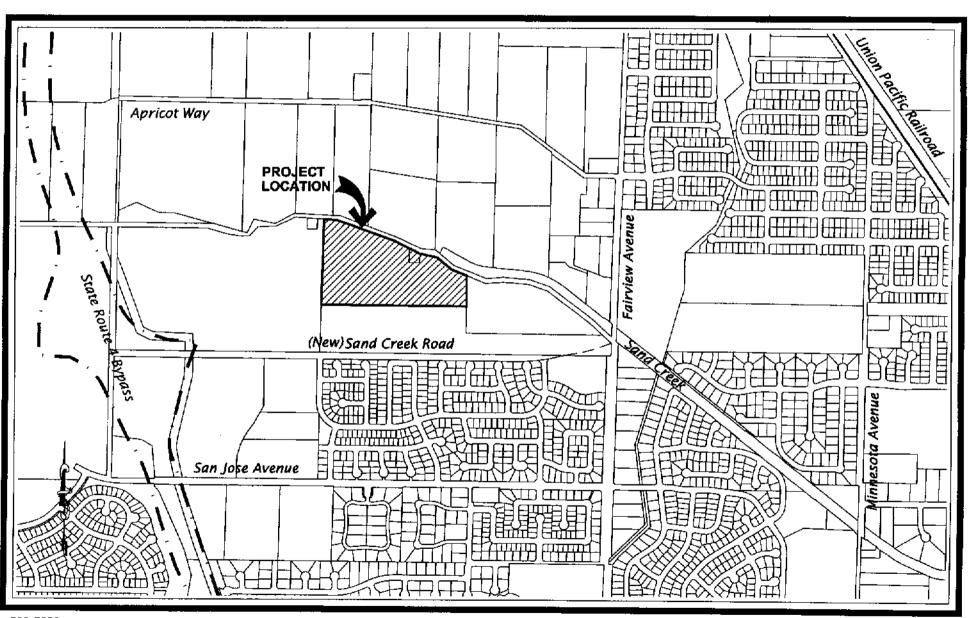
				_	-	-	-
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47252 Facility Fees	280,724	22,642					\$ 303,366
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
Unfunded					700,000	625,000	\$ 1,325,000
TOTAL	\$ 280,724	\$ 22,642			\$ 700,000	\$ 625,000	\$ 1,628,366

Review and Comment:

The construction of the park is currently unfunded and will only be developed when funding is identified. At build-out the maintenance costs will be \$130,000 per year.

SAND CREEK SOCCER COMPLEX

North side of Sand Creek Road west of Fairview Avenue



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Sand Creek Soccer Compl	ex				Project #
Location: North sid	e of Sand Creek Road, west of Fairview Aven	ue		Redevelopment Area:	N/A	522
				Project Mgr: J.	Stevenson/C. Bronzan	5220
Project Priority:	2C - Necessary	Construction:	City/Dev.	General Plan Relations	nip: Consistent	

Project Description:

Regrade the existing Flood Control Detention Basin so the facility functions as both a soccer complex and a flood control detention basin. The park will include 6 soccer fields developed on 28 acres.

Justification:

This project substantially improves the availability of sports fields in the City.

PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL		
70239 Legal									
90040 Planning and Design	20,000	20,000					\$ 40,000		
90050 Construction		1,000,000	1,000,000				\$ 2,000,000		
90070 Project Administration		10,000					\$ 10,000		
90100 Land/ROW/Acquisitions									
TOTAL	\$ 20,000	\$ 1,030,000	\$ 1,000,000				\$ 2,050,000		

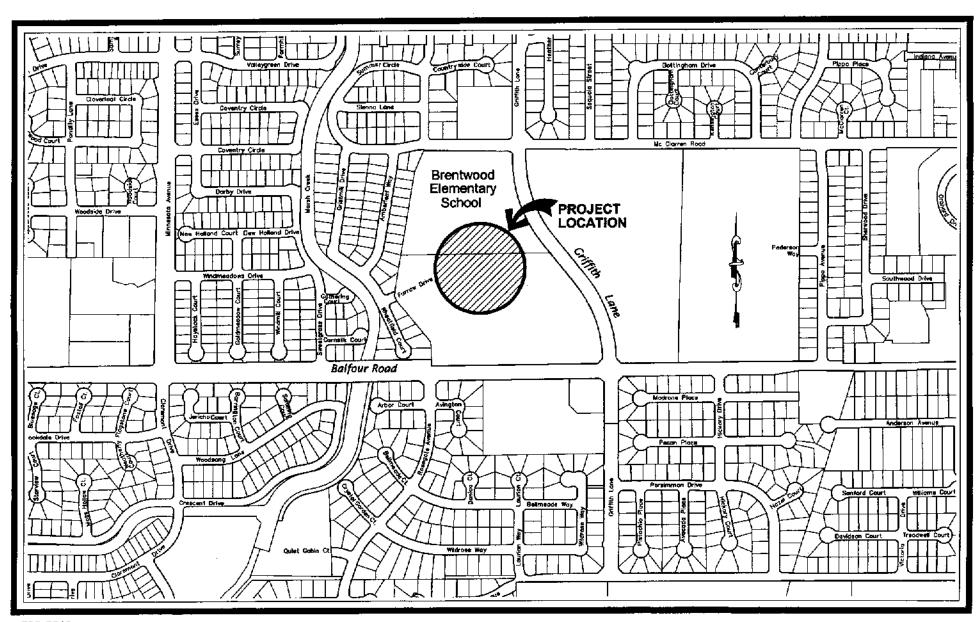
Proje	ct Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx	Assessment District							
47252	Facility Fees	20,000	330,000	1,000,000				\$ 1,350,000
475xx	Enterprise							
4xxxx	Federal/State Funding							
47xxx	Developer Contributions		700,000					\$ 700,000
47293	Measure C							
	Other							
TOTA	AL	\$ 20,000	\$ 1,030,000	\$ 1,000,000				\$ 2,050,000

Review and Comment:

The 19 acres of Flood Control land being dedicated to the City for free makes this a high priority project for the City. The complex will increase park maintenance costs of the City by \$90,000 per year. The maintenance costs will be \$133,000 for FY 01/02 and \$133,000 for FY 02/04.

SKATEBOARD PARK

At City of Brentwood Family Aquatic Complex, between the complex and Brentwood Elementary School



Capital Improvement Program Project 2001/02-2005/06

Project	Title:	Skateboard Par	'k				Project #
Location:	,	, ,	Complex, between the complex and Bren	ntwood	Redevelopment Area:	N/A	522
	Elementa	ry School			Project Mgr:	J. Hansen/K. DeSilva	5213
Project Price	ority:	3B - Necessary	Construction:	City	General Plan Relationsl	hip: Consistent	

Project Description:

This project was directed by City Council (Resolution No. 99-225) to provide a multi-use skate park facility for the community adjacent to the Aquatic Complex. Contract for construction was approved by City Council on February 27, 2001.

Justification:

This project meets the standard of the Park Master Plan related to providing a wider range of athletic facilities for the community.

	PROJECT FINANCING								
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL		
70239 Legal									
90040 Planning and Design	30,000						\$ 30,000		
90050 Construction	274,667	536,985					\$ 811,652		
90070 Project Administration	5,000						\$ 5,000		
90100 Land/ROW/Acquisitions									
TOTAL	\$ 309,667	\$ 536,985					\$ 846,652		

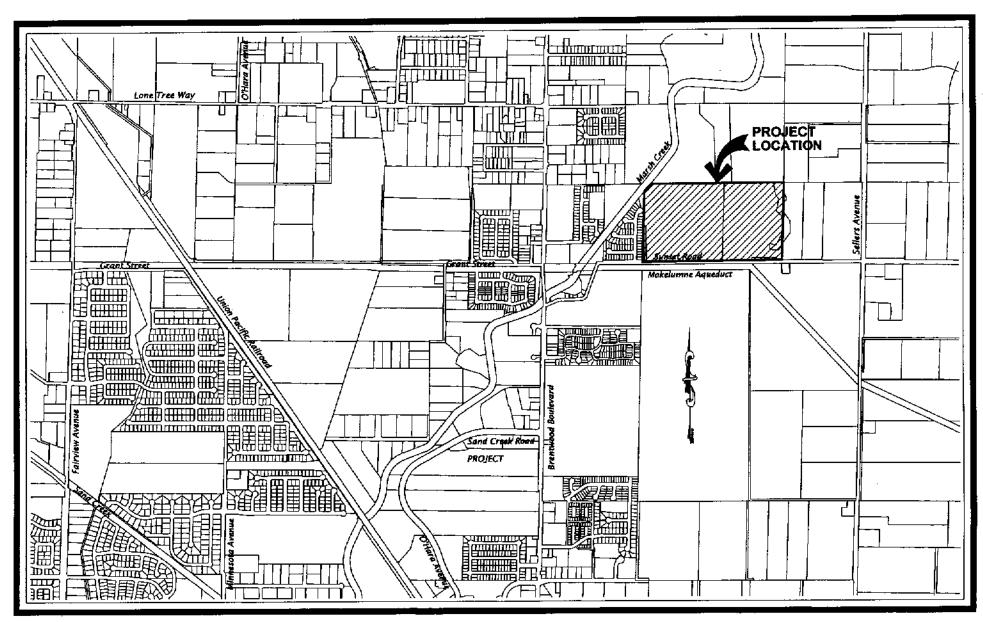
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TO	OTAL
47xxx Assessment District								
47252 Facility Fees	309,667	536,985					\$	846,652
475xx Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions								
47293 Measure C								
46700 Other								
TOTAL	\$ 309,667	\$ 536,985					\$	846,652

Review and Comment:

This project is coordinated by the Parks and Recreation Department staff in conjunction with the City Council approved Skate Park Task Force, who has assisted in determining the site and design of the Skateboard Park. The maintenance costs will be \$13,000 per year.

SUNSET PARK MASTER PLAN AND EXPANSION

Sunset Park on Sunset Road



Capital Improvement Program Project 2001/02-2005/06

Project Title: Sunset Park Master Plan and Expansion

Project #

Location: Sunset Park on Sunset Road

Redevelopment Area: N/A
Project Mgr: J. Hansen/K. DeSilva

522

Project Priority: 2A - Necessary

Construction: City

General Plan Relationship:

5201

Project Description:

This is the master plan and expansion of Sunset Park that will increase the Sunset Sports Complex from 10 to nearly 37+ acres.

Justification:

This project is listed as a priority in the Parks and Recreation Master Plan as a community sport facility.

Consistent

PROJECT FINANCING

		INCOLO	THARONTO				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	700						\$ 700
90040 Planning and Design	95,000	200,000	150,000	150,000	150,000	150,000	\$ 895,000
90050 Construction	331,500	1,630,000	1,350,000	1,350,000	1,350,000	1,350,000	\$ 7,361,500
90070 Project Administration	12,800						\$ 12,800
90100 Land/ROW/Acquisitions	550,000						\$ 550,000
TOTAL	\$ 990,000	\$ 1,830,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 8,820,000

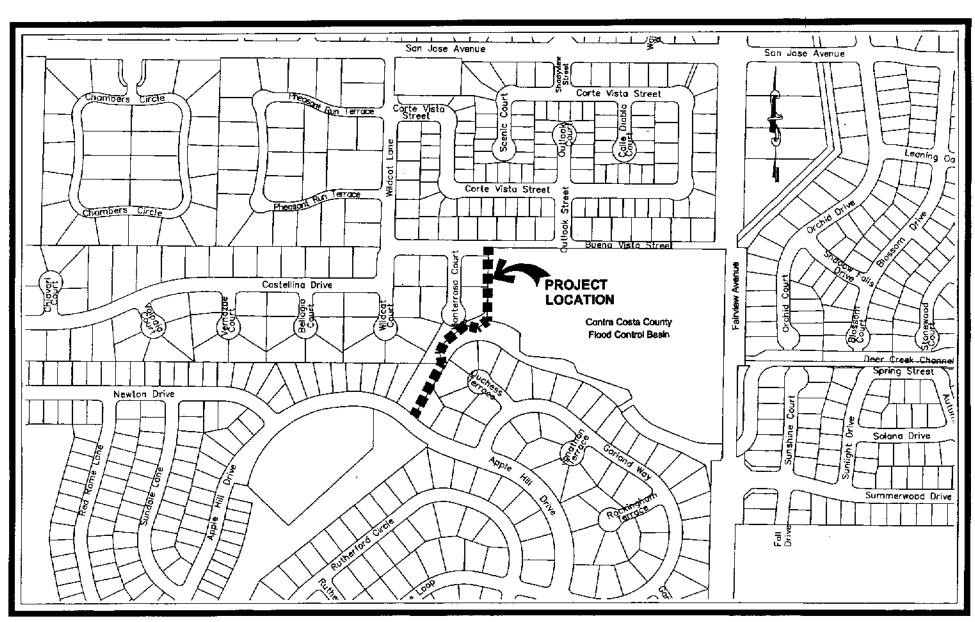
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47252 Facility Fees	990,000	1,830,000	1,500,000	1,500,000	1,500,000	1,500,000	\$ 8,820,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
Unfunded							
TOTAL	\$ 990,000	\$ 1,830,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 8,820,000

Review and Comment:

Sunset Park is the only lit sports complex in Brentwood at this time, and as a community park, is in desperate need of expansion to meet the sports needs of the community. The project will increase park maintenance costs of the City by \$250,000 per year. The maintenance costs will be \$380,000 per year at build-out for the entire park.

This project is being funded through Quimby Fees.

TRAIL: BLACKHAWK Apple Hill Trail north through Contra Costa County Flood Control Basin to Buena Vista Street



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Trail: Blackhawk							Project #
Location: Apple Hill	Trail north through Contra Co	sta County Floo	d Control Basin to	Buena Vista	Redevelopmen	t Area:	N/A	522
Street					Project Mgr:	ansen/K. DeSilva	5215	
Project Priority:	2A - Necessary		Construction:	City	General Plan R	Consistent		
Project Description:					Justification:			
	take the Apple Hill trail under t ding subdivision. It will also re ssin.						ple Hill trail through thmond American s	
			PROJECT	FINANCING				
Project Expenditure	s	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal								
90040 Planning and	Design	148,505						\$ 148,505
90050 Construction		1,495	150,000					\$ 151,495
90070 Project Admir	nistration							
90100 Land/ROW/Ad	equisitions							
TOTAL		150,000	\$ 150,000					\$ 300,000
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment I	District							
47252 Facility Fees								

150,000

150,000

Review and Comment:

Enterprise

Measure C

47293

TOTAL

46700 Other

Federal/State Funding
Developer Contributions

This project is a joint effort of the City, Contra Costa County Flood Control District and Blackhawk Development.

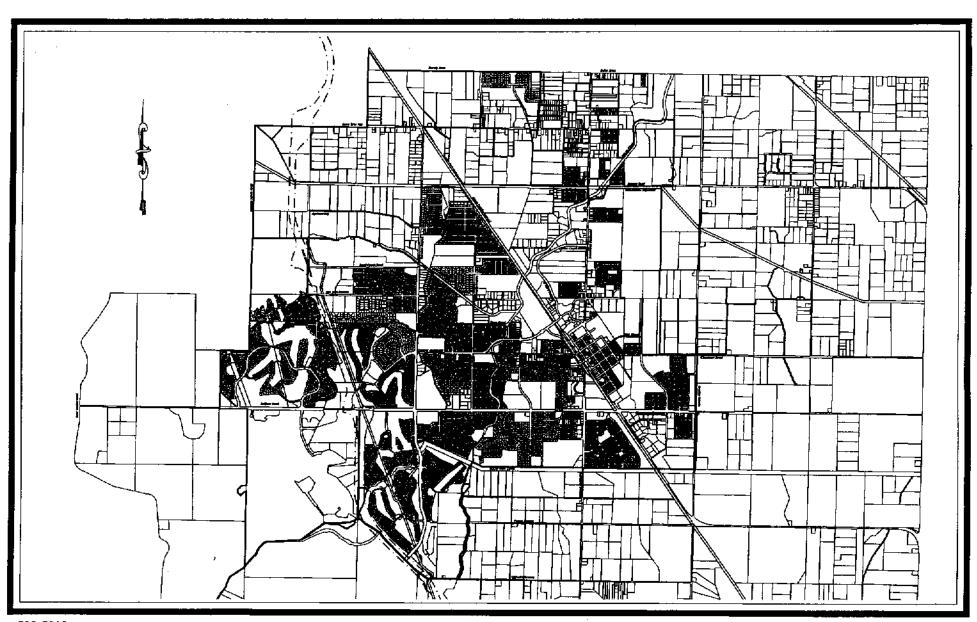
150,000

150,000 \$

300,000

300,000

TRAILS PROJECT Various locations in the City



Capital Improvement Program Project 2001/02-2005/06

Project Title: Trails Project

Location: Various locations City wide

Redevelopment Area: N/A
Project Mgr: J. Hansen/K. DeSilva
Project Priority: 2A - Necessary

Construction: City General Plan Relationship: Consistent

Project Description:

The trails project is a yearly expansion of various aspects of the city wide trail master plan with an emphasis on providing safe off-street trail access to schools for children, including completion of trailhead at Summerwood Park/Sand Creek Trail.

Justification:

Trail projects are necessary to carry out the project as approved by the City Wide Trail Master Plan.

	PROJECT FINANCING								
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL		
70239 Legal									
90040 Planning and Design	20,000	85,000	50,000	10,000	10,000	20,000	\$ 195,000		
90050 Construction	100,000	385,000	310,000	95,000	110,000	200,000	\$ 1,200,000		
90070 Project Administration									
90100 Land/ROW/Acquisitions	10,342						\$ 10,342		
TOTAL	\$ 130,342	\$ 470,000	\$ 360,000	\$ 105,000	\$ 120,000	\$ 220,000	\$ 1,405,342		

Project Funding	Prior	01	1-02	02	-03	03-04	ļ.	0	4-05	05-06	TOTAL
47xxx Assessment District											
47252 Facility Fees	130,342		470,000	3	60,000	105	,000		120,000	220,000	\$ 1,405,342
475xx Enterprise											
4xxxx Federal/State Funding											
47xxx Developer Contributions											
47293 Measure C											
Unfunded											
TOTAL	\$ 130,342	\$ 4	470,000	\$ 3	60,000	\$ 105	,000	\$	120,000	\$ 220,000	\$ 1,405,342

Review and Comment:

Developers have created many walled developments that limit non-vehicular access around the community. This project is designed to provide better off-street transportation networks throughout the community. Developer Park and Trail Fees are available for new permanent master-planned construction only. Temporary construction, maintenance or facility upgrades are funded from the Park Operations budget.

Section III

Water Improvements Summary of Proposed Projects Fiscal Years 2001/2006

<u>Page</u>	Project #	<u>Project</u>		<u>Cost</u>
118	5617	Chloramination of Wells	\$	808,000
120		Marsh Creek Outfall Structures		54,000
122	5623	Orchard Drive Waterline Replacement		122,000
124	5626	Steel Reservoir (Elevated)		109,000
126	5621	Water Distribution System Rehabilitation		271,345
128	5620	Water Distribution Telemetry/SCADA System		986,500
130	5628	Water System Connections and Pressure Regulating Projects		645,000
132		Water Treatment Plant		33,956,000
134	5615	Well #14		788,000
136	5613	Well Abandonment		143,637
138	5624	Well Disinfection System Upgrade		641,500
140	5619	Well Monitoring Program		345,500
142	5616	Well Rehabilitation		872,200
144	5622	Zone I Waterline Relocation		812,000
146	5602	Zone I Water Reservoir - Coating		1,888,364
148	5627	Zone II 2mg Reservoir - Phase II		1,525,000
		TOTAL	<u>\$</u>	43,968,046

Current Water Projects

Project Number	Current Projects	Project Status	Estimated Cost	Funding Source
	_			
5617	Chloramination of Wells	Not Started Yet	\$ 808,000	Facility Fees
	Marsh Creek Outfall Structures	Construct Summer '01	54,000	Enterprise
5626	Steel Reservoir (Elevated)	Paint Summer '01	109,000	General Fund Rentals
5621	Water Distribution System Rehabilitation	On-Going	271,345	Enterprise
5620	Water Distribution Telemetry/SCADA System	In Design	986,500	Facility Fees
	Water Treatment Plant	Design Scoping	33,956,000	Facility Fees & Enterprise
5615	Well #14	Under Construction	788,000	Facility Fees
5613	Well Abandonment	On-Going	143,637	Enterprise
5624	Well Disinfection System Upgrade	Construct Summer '01	641,500	Facility Fees
5619	Well Monitoring Program	On-Going	345,500	Enterprise
5616	Well Rehabilitation	Construct Summer '01	872,200	Enterprise
5622	Zone I Waterline Relocation	Construction Complete	812,000	Facility Fees
5602	Zone I Water Reservoir - Coating	Winter 01/02	1,888,364	Enterprise
5627	Zone II 2mg Reservoir - Phase II	Construct Summer '01	1,525,000	Facility Fees
TOTAL PROJ	ECT COSTS		\$ 43,201,046	

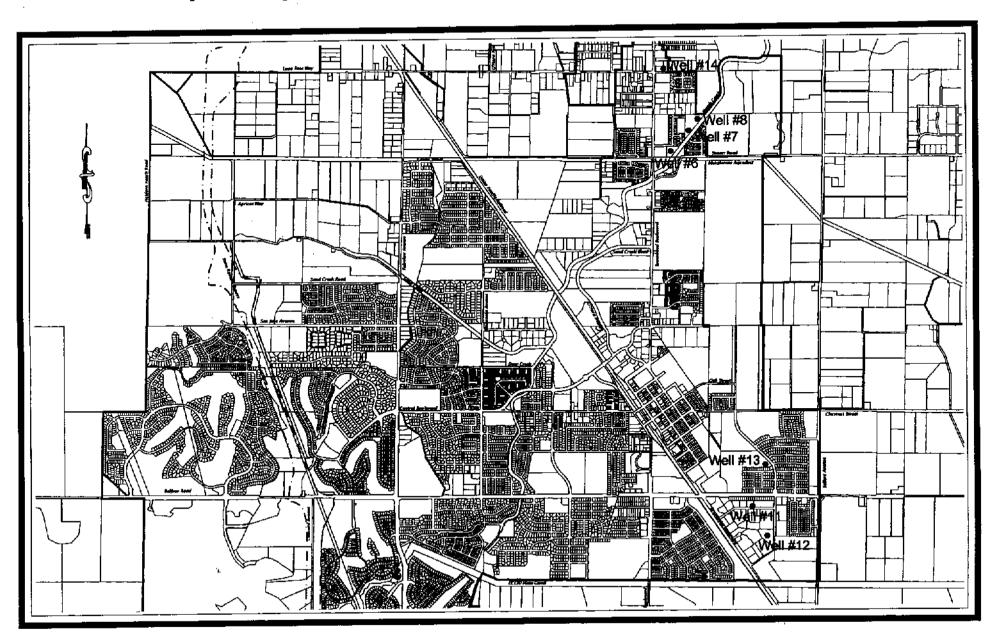
Water Project Summary

	PROJECT FINANCING								
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL		
Planning and Design	10,335	85,500	59,000	24,000	24,000	24,000	\$ 226,835		
Land/ROW/Acquisitions	776,325	433,900	718,000	172,500	62,500	62,500	\$ 2,225,725		
Construction	3,842,095	2,323,000	1,317,000	8,235,000	11,085,000	11,085,000	\$ 37,887,095		
Project Administration	223,740	180,303	95,500	311,500	654,000	654,000	\$ 2,119,043		
Legal	183,031	71,317	517,500	217,500	310,000	210,000	\$ 1,509,348		
TOTAL	\$ 5,035,526	\$ 3,094,020	\$ 2,707,000	\$ 8,960,500	\$ 12,135,500	\$ 12,035,500	\$ 43,968,046		

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
Assessment District	0	0	0	0	0	0	\$ 0
Facility Fees	2,634,800	1,639,500	2,511,000	0	0	0	\$ 6,785,300
Enterprise	2,315,826	1,361,020	114,000	115,500	115,500	115,500	\$ 4,137,346
Federal/State Funding	0	0	25,000	8,620,000	12,020,000	11,920,000	\$ 32,585,000
Water Enterprise	17,900	51,500	0	0	0	0	\$ 69,400
Measure C	0	0	0	0	0	0	\$ 0
Other	67,000	42,000	57,000	225,000	0	0	\$ 391,000
TOTAL	\$ 5,035,526	\$ 3,094,020	\$ 2,707,000	\$ 8,960,500	\$ 12,135,500	\$ 12,035,500	\$ 43,968,046

CHLORAMINATION OF WELLS

All of the City's existing well sites which are predominantly located on the eastern side of town



Capital Improvement Program Project 2001/02-2005/06

Project Titl	le: Chloramination of	Wells				Project #
Location: All o	of the City's existing well sites which ar	e predominantly located on the eas	tern side of	Redevelopment Area:	N/A	562
towr	n			Project Mgr:	P. Eldredge	5617
Project Priority	: 1E - Mandatory	Construction:	City	General Plan Relationship:	Consistent	
Project Descrip	otion:			Justification:		
	e disinfection method at the City wells quipment that proportionally mixes chl			The City currently obtains per interim agreement with a neign source is disinfected with chlopopulation continues to grow	ghboring water distr oramamines and as	ict. This water the City's

PROJECT FINANCING

more and more. The City will need to change its disinfection

system to accommodate this new water source.

	110020111101110									
Proje	ct Expenditures	Prior	01-02	02-03	03-04	04-05	05-06		TOTAL	
70239	Legal			25,000				\$	25,000	
90040	Planning and Design	500	500	51,000				\$	52,000	
90050	Construction			690,000				\$	690,000	
90070	Project Administration	500	500	40,000				\$	41,000	
90100	Land/ROW/Acquisitions									
TOTA	AL .	\$ 1,000	\$ 1,000	\$ 806,000				\$	808,000	

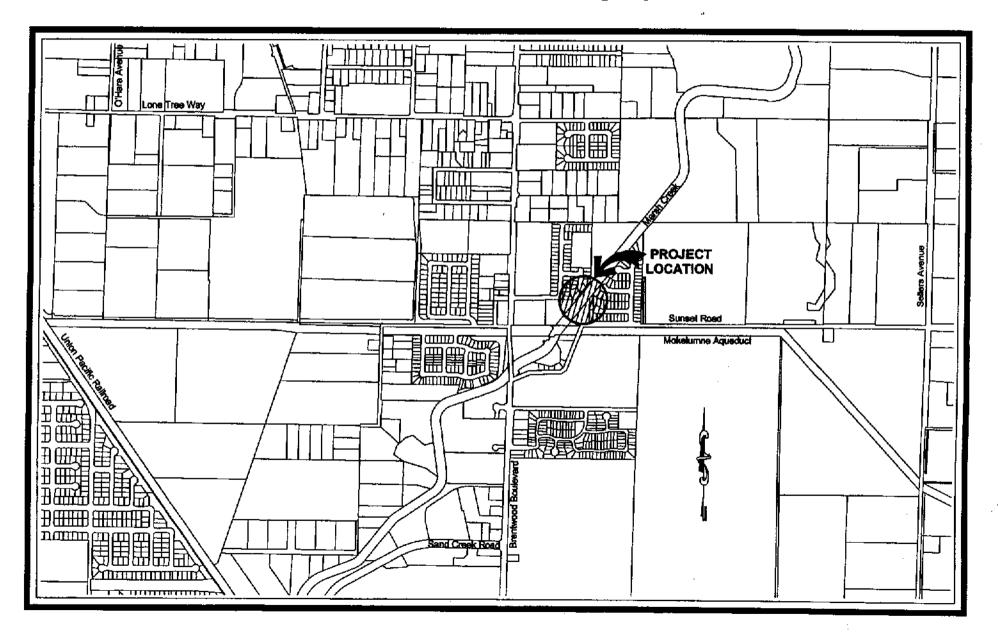
Proje	ect Funding	Prior		01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx	Assessment District								
47250	Facility Fees	1,0	000	1,000	806,000				\$ 808,000
47560	Enterprise								
4xxxx	Federal/State Funding								
47xxx	Developer Contributions								
47293	Measure C								
	Unfunded								
TOTA	AL .	\$ 1,0	000	\$ 1,000	\$ 806,000				\$ 808,000

Review and Comment:

The addition of a surface water source to the City system requires the addition of chloramination to the City wells. However, this conversion will not need to take place until the amount of water obtained from the neighboring water district increases. The construction budget is comprised of \$250,000 from the well rehabilitation portion of the water and sewer bonds with the remaining coming from water facility fees.

MARSH CREEK OUTFALL STRUCTURES

Marsh Creek at Homecoming Way



Capital Improvement Program Project 2001/02-2005/06

Project Title: Marsh Creek Ou	tfall Struc	tures					Project #
Location: Marsh Creek at Homecoming Way				Redevelopmen	t Area:	N/A	1
				Project Mgr:		D. Parsons	
Project Priority: 2C - Necessary		Construction:	City	General Plan R	elationship:	Consistent	
Project Description:				Justification:			
Construction of current flood control standard and flushing of City wells.	d outfall structure	es into Marsh Creek f	or discharge,	Current outfa standards.	alls were not cons	structed per curren	t flood control
		PROJECT	FINANCING				
Project Expenditures	02-03	03-04	04-05	05-06	TOTAL		
70239 Legal							
90040 Planning and Design		4,000					\$ 4,000
90050 Construction		50,000					\$ 50,000
90070 Project Administration							
90100 Land/ROW/Acquisitions							
TOTAL		\$ 54,000					\$ 54,000
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47250 Facility Fees							
47560 Enterprise		54,000					\$ 54,000
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL		\$ 54,000					\$ 54,000

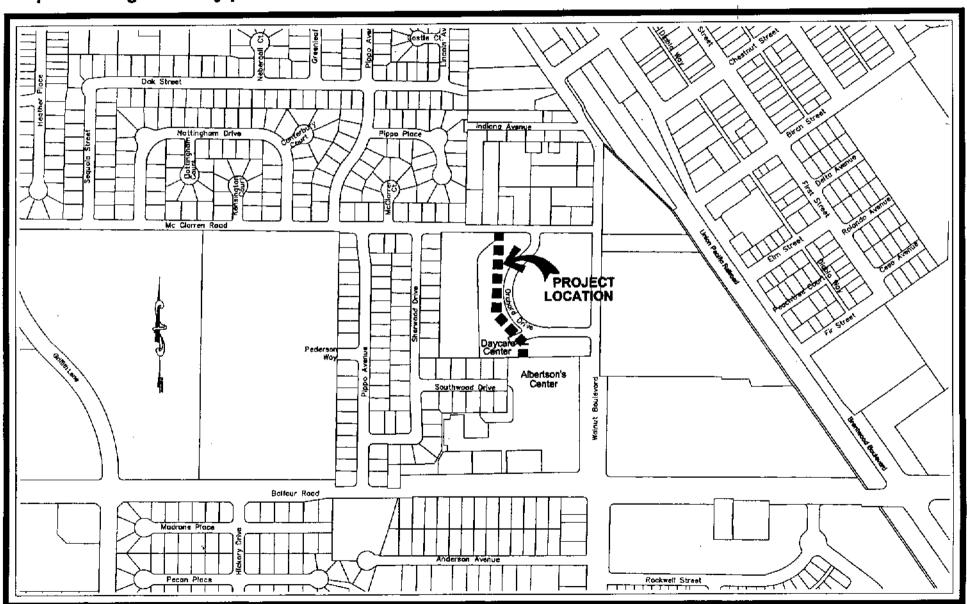
Review and Comment:

This is a project that has been required by Contra Costa County Flood Control District and agreed upon by City staff. It is needed to eliminate erosion in the Creek.

Page 120 Water Improvements

ORCHARD DRIVE WATERLINE REPLACEMENT

Orchard Drive neighborhood starting at the south property line of the community, near the Albertson's Center, proceeding northerly past the childcare centers and to tie into the 6 inch McClarren Road water main



Capital Improvement Program Project 2001/02-2005/06

Project	Title: Orchard Drive Waterline Replacement			Project #
Location:	Orchard Drive neighborhood starting at the south property line of the community, near	Redevelopment Area:	N/A	562
	the Albertson's Center, proceeding northerly past the childcare centers and to tie into	Project Mgr:	S. Gronlund	5623

Project Priority: 2B - Necessary Construction: City General Plan Relationship: Consistent

Project Description:

Construct 925 linear feet of 8 inch PVC waterline and install new fire hydrants. The Housing Authority of Contra Costa County has agreed to grant the City an easement prior to the construction of the waterline. Since this is currently an unfunded project, no timeline for construction has been developed. Another option to serve the same purpose is to construct fire hydrants along the frontage of the housing complex on Walnut Boulevard during construction of the Walnut Boulevard Widening (ISTEA) project (336-3056).

Justification:

This project will improve fire flows of this existing County housing community and two child care centers. This project will also provide a necessary connection to the existing water main on McClarren Road and the recently installed water main at the new Albertson's Center.

PROJECT FINANCING

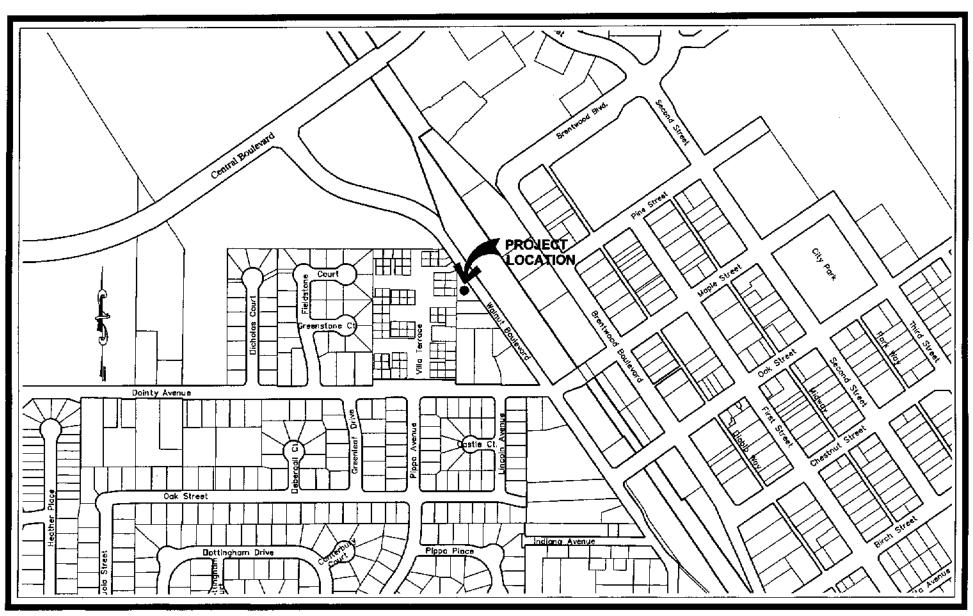
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
Project Expenditures	PITOI	01-02	02-03	03-04	04-05	05-06	IOIAL
70239 Legal							
90040 Planning and Design	9,000		6,000				\$ 15,000
90050 Construction	28,000		72,000				\$ 100,000
90070 Project Administration	3,000		4,000				\$ 7,000
90100 Land/ROW/Acquisitions							
TOTAL	\$ 40,000		\$ 82,000				\$ 122,000

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47250 Facility Fees							
47560 Enterprise	40,000						\$ 40,000
4xxxx Federal/State Funding			25,000				\$ 25,000
47xxx Developer Contributions							
47293 Measure C							
Unfunded			57,000				\$ 57,000
TOTAL	\$ 40,000		\$ 82,000				\$ 122,000

Review and Comment:

The City has received one grant for \$25,000 from the Community Development Block Grants which is administered by the county. Yearly maintenance cost is expected to be \$2,000 per year.

STEEL RESERVOIR (ELEVATED) Walnut Boulevard north of Dainty Avenue



Capital Improvement Program Project 2001/02-2005/06

Project Title: Steel Reservoir (Elevated)					Project #
Location: Walnut Boulevard north of Dainty Avenue			Redevelopment Area:	N/A	562
			Project Mgr:	T. Head	5626
Project Priority: 3A - Desirable	Construction:	City	General Plan Relationship:	Consistent	
Project Description:			Justification:		

Recoat exterior, evaluate structural integrity for suitability for reclaimed water storage, and modify and recoat interior as required.

Exterior recoating is required to maintain aesthetic quality of highly visible landmark.

PROJECT FINANCING Project Expenditures **TOTAL** Prior 03-04 01-02 02-03 04-05 05-06 70239 Legal Planning and Design 10,000 10,000 90040 90050 Construction 47,000 42,000 89,000 10,000 **Project Administration** 10,000 90100 Land/ROW/Acquisitions 67,000 \$ 109,000 TOTAL \$ 42.000

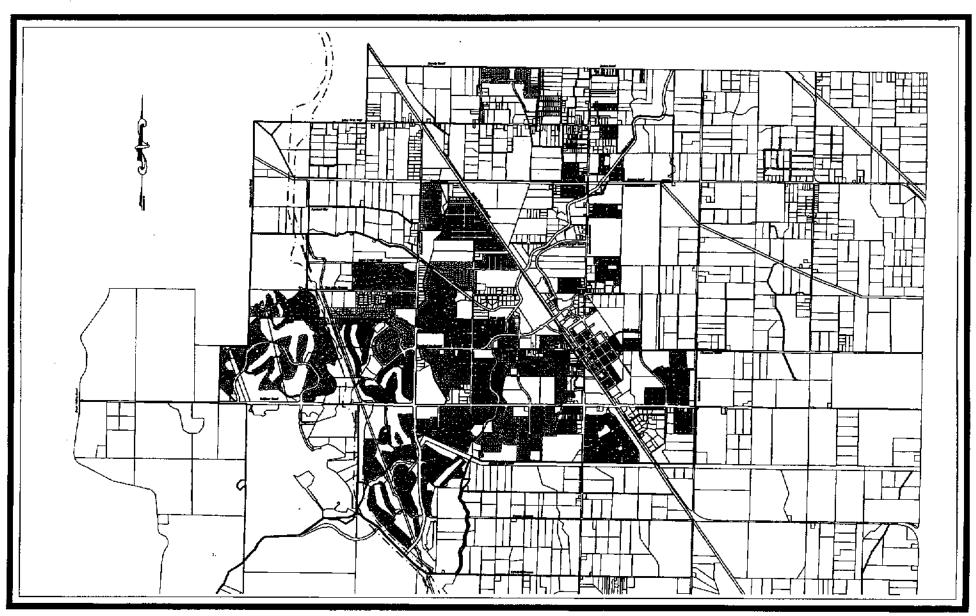
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47250 Facility Fees							
47560 Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
47100 General Fund - Rentals	67,000	42,000					\$ 109,000
TOTAL	\$ 67,000	\$ 42,000					\$ 109,000

Review and Comment:

Maintenance impact: recoating project will provide an opportunity to improve tank accessibility, security and safety. High concentrations of lead in existing coatings significantly increased preparation costs for recoating. Structural assessment precludes utilization of elevated tank for water storage. Rental fees from telecommunications antennae leases will be used to fund this project.

Page 124 Water Improvements

WATER DISTRIBUTION SYSTEM REHABILITATION City wide



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Water Distribution System	Rehabilitation				Project #
Location: City wide				Redevelopment Area:	N/A	562
				Project Mgr:	T. Head	5621
Project Priority:	2C - Necessary	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Replacement of leaking or non-operable valves; installation of new connections and loops; installation and repair of fire hydrants, as well as other distribution system components.

Justification:

Improvements to repair distribution system is required to ensure delivery of water in compliance with State permit requirements.

	PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL					
70239 Legal												
90040 Planning and Design		5,000	5,000	5,000	5,000	5,000	\$ 25,000					
90050 Construction	21,345	45,000	45,000	45,000	45,000	45,000	\$ 246,345					
90070 Project Administration												
90100 Land/ROW/Acquisitions												
TOTAL	\$ 21,345	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 271,345					

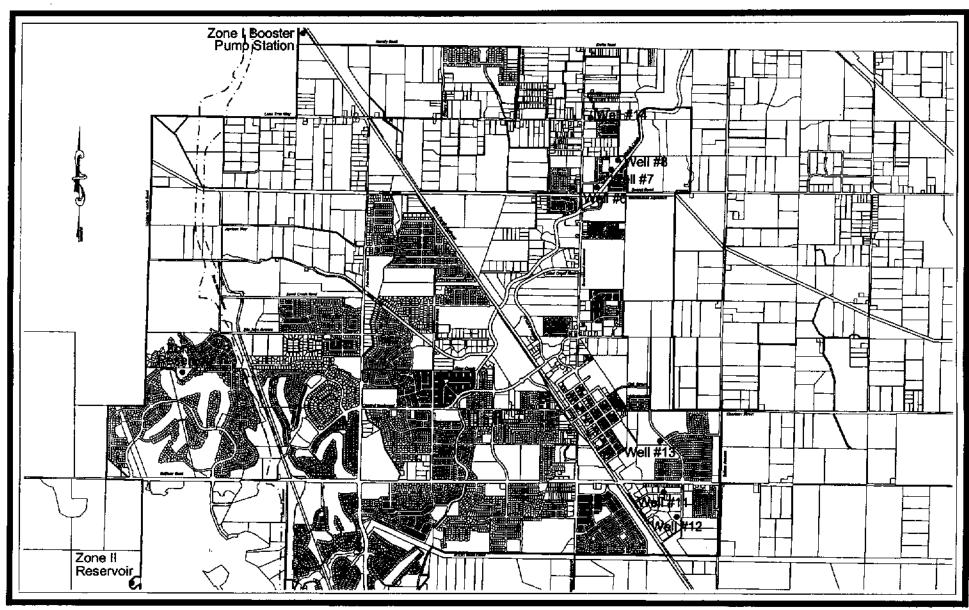
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47250 Facility Fees							
47560 Enterprise	21,345	50,000	50,000	50,000	50,000	50,000	\$ 271,345
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 21,345	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 271,345

Review and Comment:

Project improvements will reduce service requests, complaints, and improve flushing and shut-down capabilities. 2001/02 efforts will focus on older valves likely to be broken or stuck as the City increases valve exercising effort.

WATER DISTRIBUTION TELEMETRY/SCADA SYSTEM

Existing City water production, pumping and storage facilities of various locations



Capital Improvement Program Project 2001/02-2005/06

Project Title: Water Distribution Telemetry/SCADA System								
Location: Existing City water production, pumping	and storage facilities at various locations	Redevelopment Area:	N/A	562				
		Project Mgr:	P. Eldredge	5620				
Project Priority: 1C - Mandatory	Construction: City	General Plan Relationship:	Consistent					
Project Description:		Justification						

Provide remote monitoring, control and data logging for the City's potable water system including all wells, reservoirs and pump stations.

It is very time consuming and inefficient to manually operate the City's water system. This project is necessary to ensure efficient operations and to free up operations personnel to perform other necessary duties.

986,500

PROJECT FINANCING Project Expenditures **TOTAL** 01-02 03-04 Prior 02-03 04-05 05-06 70239 Legal 5,000 10,000 5,000 90040 Planning and Design 250,000 50,000 \$ 300,000 90050 Construction 23,000 609,500 632,500 90070 Project Administration 5,000 35,000 40,000 90100 Land/ROW/Acquisitions 2,000 2,000 \$ 4,000

701,500

285,000 \$

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47250 Facility Fees	285,000	701,500					\$ 986,50
47560 Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 285,000	\$ 701,500					\$ 986,50

Review and Comment:

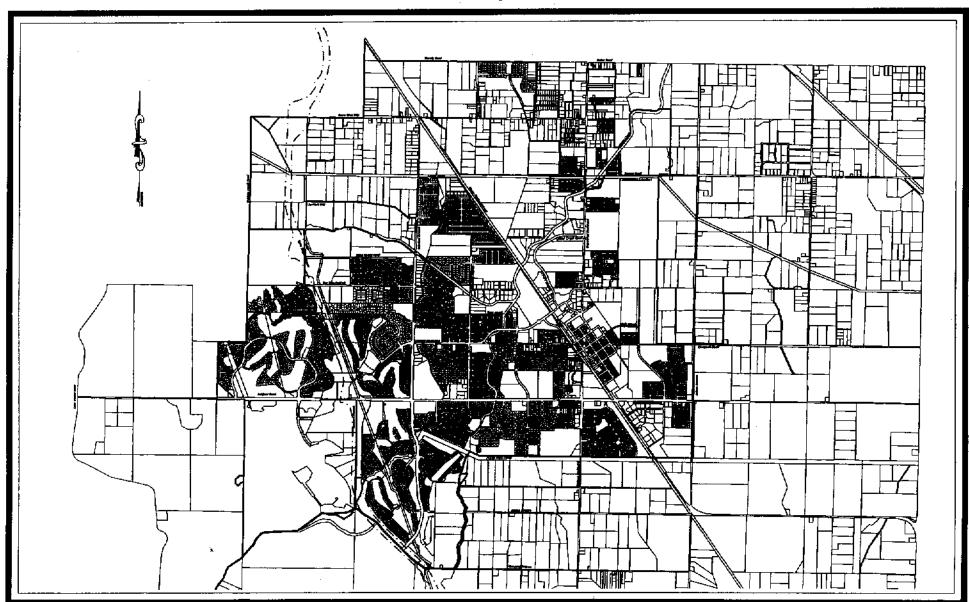
TOTAL

This project will have the long term effect of making the water enterprise more efficient through desktop monitoring and control of the system. The total amount for this project has increased by \$136,500 due primarily to escalation in labor and material costs.

Page 128 Water Improvements

WATER SYSTEM CONNECTIONS AND PRESSURE REGULATING PROJECTS

Various locations throughout the City to be determined through water system modeling and historical operations data



Capital Improvement Program Project 2001/02-2005/06

Project	ct Title: Water System Connections and Pressure Regulating Projects									
Location:	Various I	ocations throughout the City to b	e determined through water system	Redevelopment Area:	N/A	562				
	and histo	rical operations data			Project Mgr:	P. Eldredge	5628			
Project Pri	ority:	2C - Necessary	Construction:	City	General Plan Relationship:	Consistent				
Project De	scription	:			Justification:					

Additional connections across the railroad and Marsh Creek to improve the east-west flow of water throughout the City as well as additional connections to areas that have historically had low water pressure.

85.000

This project is necessary to ensure adequate flow in the eastwest direction between the City's potable water wells, reservoirs and end-users. This project will also minimize pressure drops during peak demands, ensure adequate fire flow is maintained and provide a "looped" system to safeguard water quality.

645.000

	1 KOSEOT I INANOINO											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL					
70239 Legal												
90040 Planning and Design	10,000		150,000	60,000			\$ 220,000					
90050 Construction	65,000		170,000	150,000			\$ 385,000					
90070 Project Administration	5,000		7,500	7,500			\$ 20,000					
90100 Land/ROW/Acquisitions	5,000		7,500	7,500			\$ 20,000					

335,000 \$

225,000

PROJECT FINANCING

			~		-			
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	Т	OTAL
47xxx Assessment District								
47250 Facility Fees	85,000		335,000				\$	420,000
47560 Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions								
47293 Measure C								
Unfunded				225,000			\$	225,000
TOTAL	\$ 85,000	_	\$ 335,000	\$ 225,000			\$	645,000

Review and Comment:

TOTAL

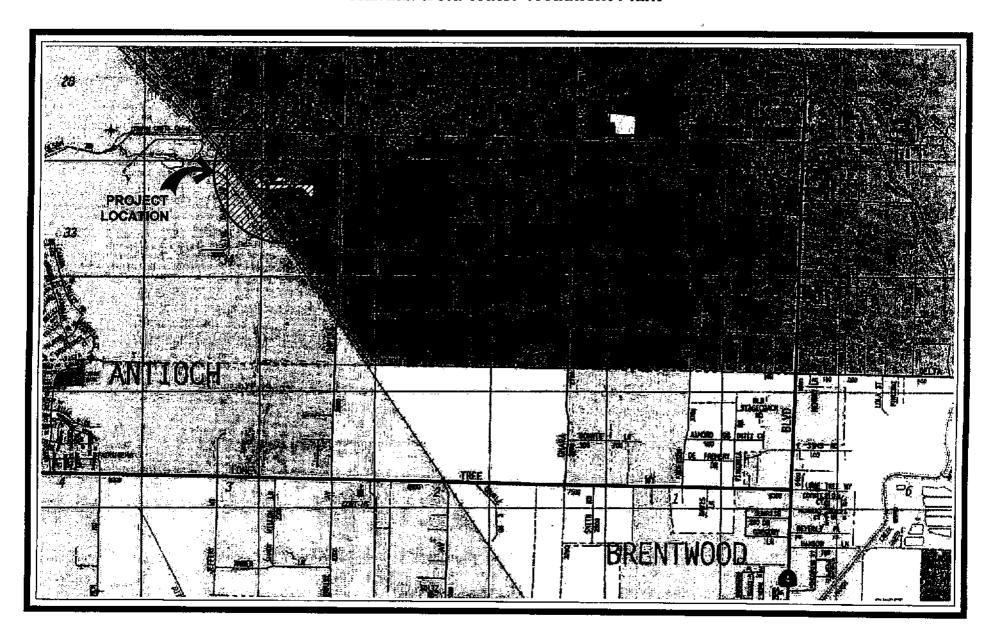
This project is intended to improve water flow throughout the City by eliminating dead-ends and increasing the pipes that cross the railroad and Marsh Creek.

Part of this project remains unfunded.

Page 130 Water Improvements

WATER TREATMENT PLANT

Randall-Bold Water Treatment Plant

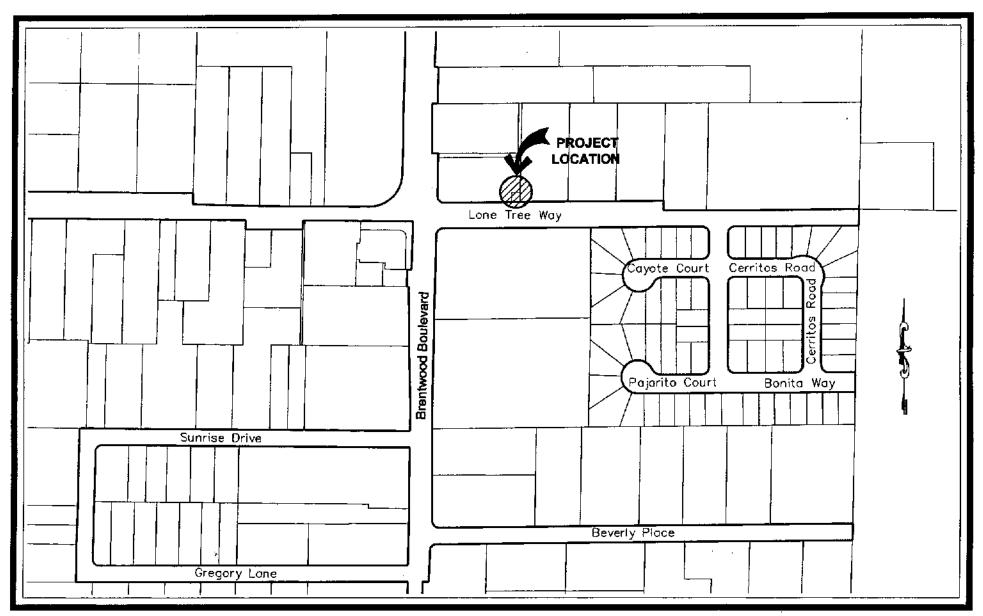


CITY OF BRENTWOOD Capital Improvement Program Project 2001/02-2005/06

Project Title: Water Treatmen	t Plant						Project #
Location: Randall-Bold Water Treatment Plant				Redevelopmer	nt Area:	N/A	
				Project Mgr:	J. Steven	son/P. Eldredge	
Project Priority: 1D - Mandatory		Construction:	City/CCWD	General Plan F		Consistent	
Project Description:				Justification:			
Jointly expand the Randall-Bold Water Trea (CCWD) to treat the City's surface water supaccommodate the ultimate water consumpti	pply to potable drir	nking water standa		Required to	provide a safe, rel of Brentwood.	liable source of pot	able water to
		PROJECT	FINANCING				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal		20,000	30,000		20,000	20,000	\$ 110,000
90040 Planning and Design	500	200,000	500,000	·	50,000	50,000	\$ 900,500
90050 Construction			100,000	8,000,000	11,000,000	11,000,000	\$ 30,100,000
90070 Project Administration	500	5,000	40,000	300,000	650,000	650,000	\$ 1,645,500
90100 Land/ROW/Acquisitions			500,000		300,000	200,000	\$ 1,200,000
TOTAL	\$ 1,000	\$ 225,000	\$ 1,170,000	\$ 8,620,000	\$ 12,020,000	\$ 11,920,000	\$ 33,956,000
	I	T		T	T		
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District	4.000	005.000	4 470 000				* 4.000.000
47250 Facility Fees	1,000	225,000	1,170,000				\$ 1,396,000
47560 Enterprise				9 620 000	12,020,000	11 020 000	\$ 32,560,000
4xxxx Federal/State Funding 47xxx Developer Contributions				8,620,000	12,020,000	11,920,000	\$ 32,560,000
47xxx Developer Contributions 47293 Measure C						-	
Unfunded							
TOTAL	\$ 1,000	\$ 225,000	\$ 1,170,000	\$ 8,620,000	\$ 12,020,000	\$ 11,920,000	\$ 33,956,000
Review and Comment: The City will need to secure additional funding so the Randall-Bold expansion as well as necessary related costs shown above may increase or decrean an annual operations and maintenance (O&M) components of the components of t	upgrades to the ravease depending uposts of \$	water conveyance so the results of this si This annual O&M o	system. The City an tudy. It is anticipate cost coupled with the	d CCWD are current d that in addition to the total project cost wi	ly studying upgrade on the construction costs are made in the construction costs are made in the costs are also as a cost are also as the costs are also as the costs are also as a cost	options and the const s shown above this par r enterprise fee increa	truction and roject will have

Page 132 Water Improvements

WELL #14
East of Brentwood Boulevard and north of Lone Tree Way



Capital Improvement Program Project 2001/02-2005/06

Project Title: Well #14							
Location: East of	Brentwood Boulevard and north of Lone Tree W	/ay		Redevelopment Area:	N/A	562	
				Project Mgr:	P. Eldredge	5615	
Project Priority:	1A - Mandatory	Construction:	City	General Plan Relationship:	Consistent		

Project Description:

Identify potential production well sites and drill up to four test holes to locate the most favorable location for a production well. The test hole at the most favorable site will be tested for quality and quantity. If these tests indicate a productive well site, it will be concreted and piping, mechanical equipment and site improvements will be installed and constructed respectively.

333,500 \$

Justification:

This project is required to meet the potable water demand in the short term and to help offset the long term surface water requirements of the City. This is also an Infrastructure Master Plan element.

788.000

	TROSECTTIVANOING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	T	OTAL				
70239 Legal	500	5,500					\$	6,000				
90040 Planning and Design	120,000	35,000					\$	155,000				
90050 Construction	185,000	405,000					\$	590,000				
90070 Project Administration	7,000	8,000					\$	15,000				
90100 Land/ROW/Acquisitions	21,000	1,000					\$	22,000				

454.500

PROJECT FINANCING

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	T	OTAL
47xxx Assessment District								
47250 Facility Fees								
47560 Enterprise	333,500	454,500					\$	788,000
4xxxx Federal/State Funding								
47xxx Developer Contributions								
47293 Measure C								
46700 Other								
TOTAL	\$ 333,500	\$ 454,500					\$	788,000

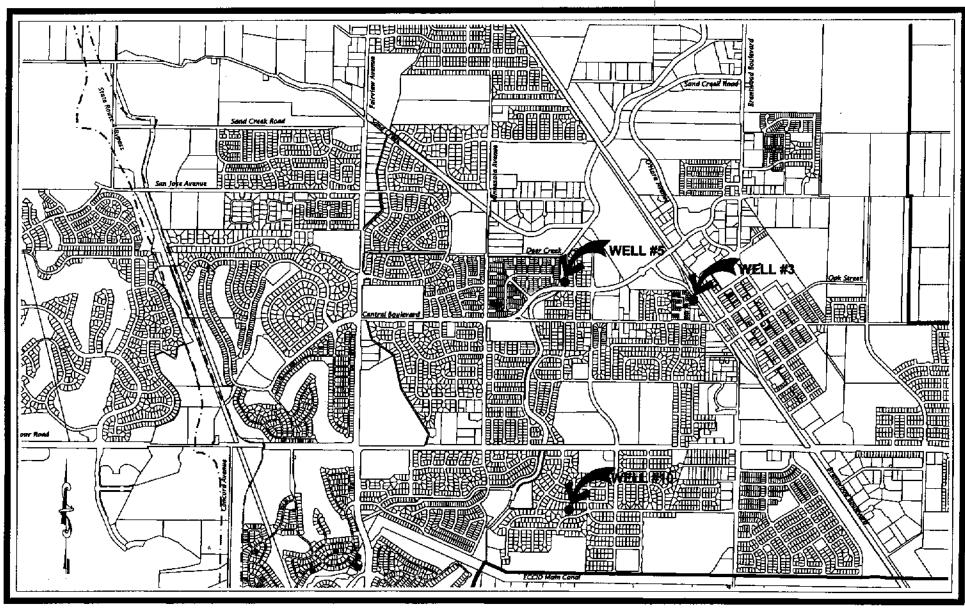
Review and Comment:

TOTAL

The total amount for this project has increased by \$178,000 due primarily to the escalation of material and labor costs, additional management oversight required due to the current construction environment, and procurement of the PG&E industrial grade electrical service connection.

WELL ABANDONMENT

City wide



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Well Abandonment					Project #
Location: City wide	;			Redevelopment Area:	N/A	562
				Project Mgr:	J. Majarucon	5613
Project Priority:	1E - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Identify wells in and out of service that could be potential conduits for contamination between aquifers. These wells would then be destroyed in accordance with County standards.

Justification:

Contaminants in shallow aquifers have the potential to move into deeper aquifers through wells that do not have sanitary seals.

PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06		TOTAL	
70239 Legal		5,000					\$	5,000	
90040 Planning and Design		28,500					\$	28,500	
90050 Construction	62,500	17,500					\$	80,000	
90070 Project Administration	317	13,003					\$	13,320	
90100 Land/ROW/Acquisitions		16,817					\$	16,817	
TOTAL	\$ 62.817	\$ 80.820					\$	143.637	

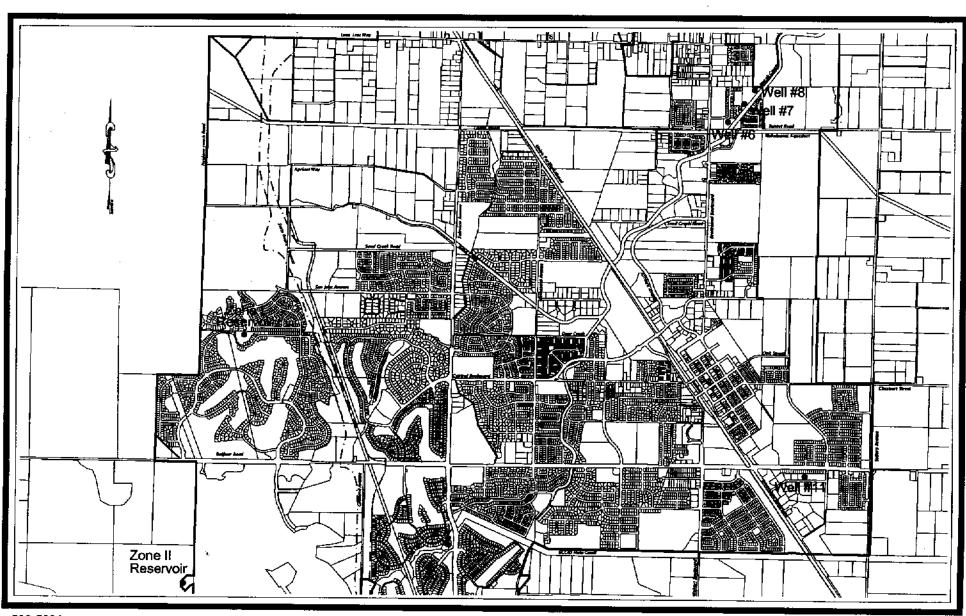
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47250 Facility Fees							
47560 Enterprise	62,817	80,820					\$ 143,637
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 62,817	\$ 80,820					\$ 143,637

Review and Comment:

2000/01 efforts include abandonment of Well #5 off Central Boulevard at the trail staging area. 2001/02 efforts include abandonment of Well #10 off Continente Avenue, adjacent to Well #10A and Well #3.

WELL DISINFECTION SYSTEM UPGRADE

City wells 6, 7, 8, 11 and the Zone I and Zone II Reservoirs



Capital Improvement Program Project 2001/02-2005/06

Project Title: Well Disinfection System Upgrade							
Location: City Wells 6, 7, 8, 11 and the Zone I and Zone II Reservoirs Redevelopment Area: N/A							
	Project Mgr:	P. Eldredge	5624				
Project Priority: 1C - Mandatory	Construction:	City	General Plan Relationship:	Consistent			
Project Description:			lustification:				

Project Description:

Removal of pressurized chlorine cylinders from the potable water wells and replace them with self generating sodium hypochlorite disinfection systems. In addition to the above, one self generation unit will be installed at each Zone's reservoir site.

41.000 \$

Justification:

Pressurized chlorine cylinders are a potentially hazardous material and could pose a health and safety risk to the City's residents and water quality personnel. Although the possibility of a mishap occurring is extremely unlikely, the City prefers to have a proactive approach to the elimination of this potential hazard.

641.500

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	500	7,000					\$ 7,500
90040 Planning and Design	1,000	29,000					\$ 30,000
90050 Construction	38,000	340,000	200,000				\$ 578,000
90070 Project Administration	1,000	24,000					\$ 25,000
90100 Land/ROW/Acquisitions	500	500					\$ 1,000

200,000

400.500 \$

PROJECT FINANCING

					•	•	
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47250 Facility Fees	41,000	400,500	200,000				\$ 641,500
47560 Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 41,000	\$ 400,500	\$ 200,000				\$ 641,500

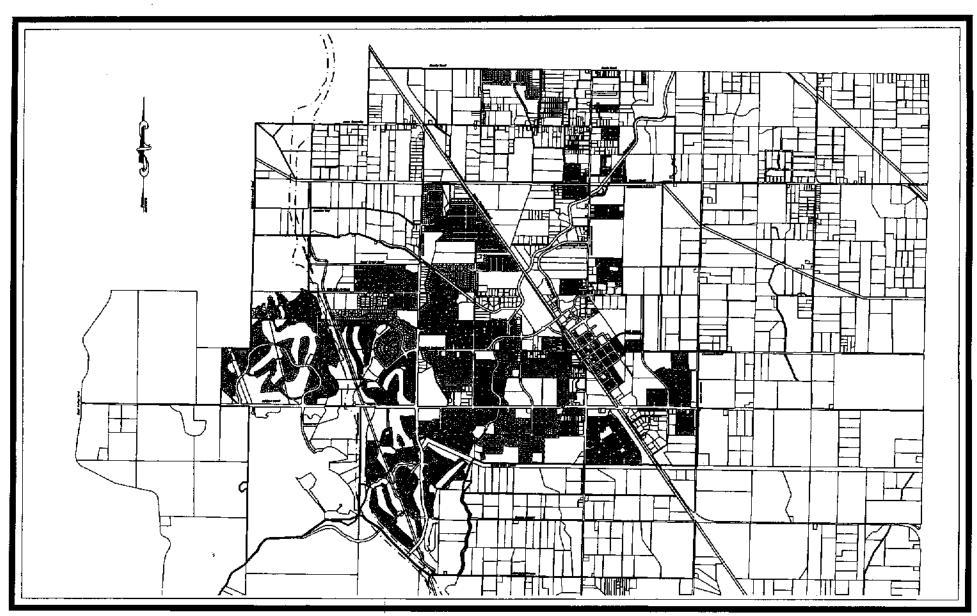
Review and Comment:

TOTAL

The construction budget for this project was increased by \$180,000 primarily due to the addition of the self generation units at the reservoir sites. The majority of the funding for this project (\$462,000) was obtained through the prepayment of fees from the participants of CIFP 99-1 (AD 99-1).

Page 138 Water Improvements

WELL MONITORING PROGRAM City wide



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Well Monitoring Program					Project #
Location: City wide				Redevelopment Area:	N/A	562
				Project Mgr:	J. Majarucon	5619
Project Priority:	2C - Necessary	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Establish monitoring well(s) to monitor the individual aquifers from which the City is drawing its potable water.

Justification:

This allows the City to have a proactive approach to the management and maintenance of the wells.

		PROJECT	FINANCING				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal		5,000	4,000	4,000	4,000	4,000	\$ 21,000
90040 Planning and Design		10,000	6,000	7,500	7,500	7,500	\$ 38,500
90050 Construction		50,000	40,000	40,000	40,000	40,000	\$ 210,000
90070 Project Administration		5,000	4,000	4,000	4,000	4,000	\$ 21,000
90100 Land/ROW/Acquisitions		15,000	10,000	10,000	10,000	10,000	\$ 55,000
TOTAL		\$ 85,000	\$ 64,000	\$ 65,500	\$ 65,500	\$ 65,500	\$ 345,500

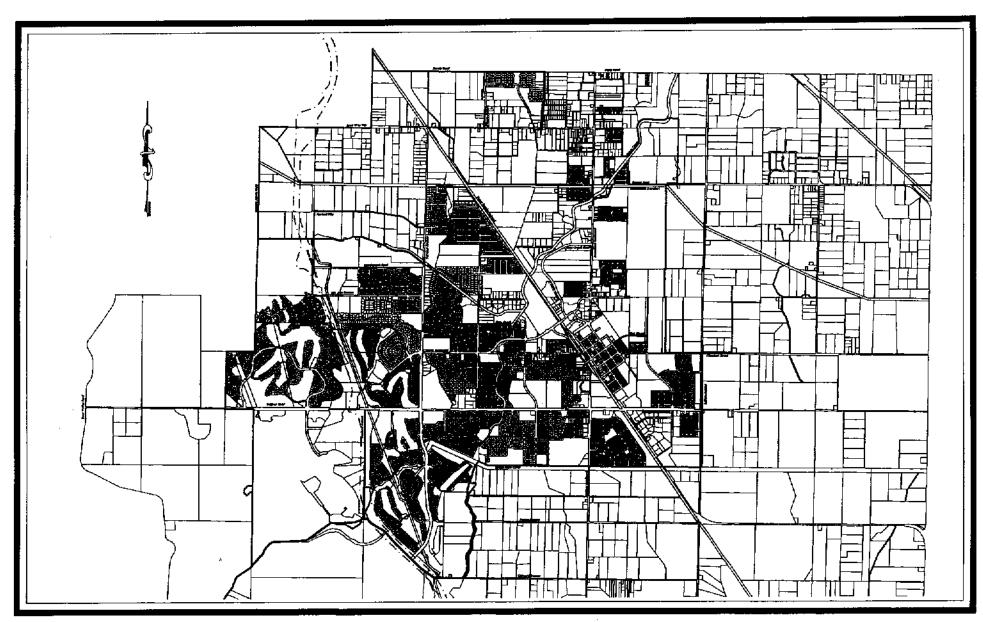
Project Funding	Prior	01-0)2	02	-03	03-0	4	0	4-05	05	-06	1	OTAL
47xxx Assessment District													
47250 Facility Fees													
47560 Enterprise		8	5,000		64,000	6	5,500		65,500		65,500	\$	345,500
4xxxx Federal/State Funding													
47xxx Developer Contributions													
47293 Measure C													
46700 Other													
TOTAL		\$ 8	5,000	\$	64,000	\$ 6	5,500	\$	65,500	\$	65,500	\$	345,500

Review and Comment:

Fiscal year 2001/02 efforts will include evaluation of potential sites and development of a standard plan.

WELL REHABILITATION

Existing City wells City wide



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Well Rehabilitation					Project #
Location: Existing Ci	ty wells City wide			Redevelopment Area:	N/A	562
				Project Mgr:	P. Eldredge	5616
Project Priority:	1E - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Identify wells in need of rehabilitation that includes, but is not limited to, the sealing of selected aquifers, installing liners on failing casings, overhauling pumping equipment and repairing/replacing motors.

Justification:

Existing wells can usually be rehabilitated for a lower cost than construction of a new well. Pumps, motors and all mechanical equipment periodically require servicing to keep them operational and functioning to the standards of the State Department of Health Services.

PROJECT FINANCING

		INCOLOT	TINANOINO				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	1,200	3,000					\$ 4,200
90040 Planning and Design	95,000	25,000					\$ 120,000
90050 Construction	420,000	300,000					\$ 720,000
90070 Project Administration	5,500	21,500					\$ 27,000
90100 Land/ROW/Acquisitions	500	500					\$ 1,000
TOTAL	\$ 522,200	\$ 350,000					\$ 872,200

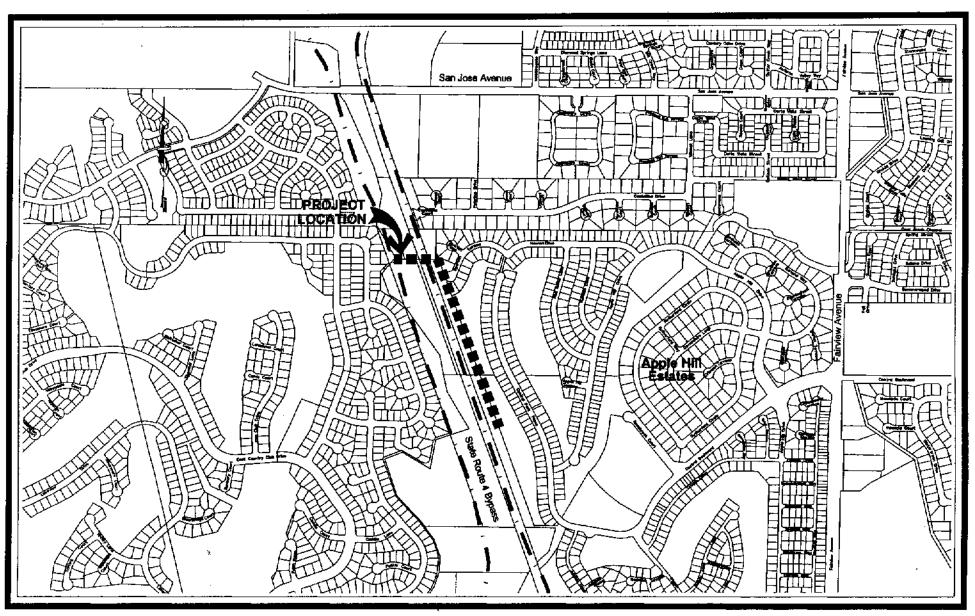
Proje	ct Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx	Assessment District							
47250	Facility Fees	196,300)					\$ 196,300
47560	Enterprise	308,000	298,500					\$ 606,500
4xxxx	Federal/State Funding							
47xxx	Developer Contributions	17,900	51,500					\$ 69,400
47293	Measure C							
46700	Other							
TOTA	AL .	\$ 522,200	\$ 350,000					\$ 872,200

Review and Comment:

The funds contributed towards this project from the enterprise are proceeds from water and sewer bond proceeds. The Signature Properties development (Subdivision 8221) has contributed \$17,900 and \$51,500 towards the completion of the design and construction of the Well #13 site improvements. Their proposed development conflicted with the existing well site and it is being modified to accommodate both the City's and proposed development's needs.

ZONE I WATERLINE RELOCATION

North of Balfour Road and south of San Jose Avenue just west of Apple Hill Estates subdivision



Capital Improvement Program Project 2001/02-2005/06

Project	Title:	Zone I Waterline	Relocation				Project #
Location:	North of	Balfour Road and south of Sai	n Jose Avenue just west of Apple Hill E	states	Redevelopment Area:	N/A	562
	subdivisi	on			Project Mgr:	P. Eldredge	5622
Project Pri	iority:	1A - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Relocating approximately 2,800 feet of 24 inch Zone I waterline, making tie-ins to the Zone I reservoirs, existing 24 inch Zone I pipeline, to the existing 18 inch interim pipeline and running 8 inch and 12 inch stubs off the new 24 inch line.

Justification:

The current location of the existing waterline is such that approximately 1,700 feet are located directly underneath the approved alignment for the State Route 4 Bypass. It is essential that this line remain accessible to City crews to ensure a safe, ample supply of water to the City.

PROJECT FINANCING

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	500	34,500					\$ 35,000
90040 Planning and Design	68,000	2,000					\$ 70,000
90050 Construction	570,000	64,000					\$ 634,000
90070 Project Administration	1,000	35,000					\$ 36,000
90100 Land/ROW/Acquisitions	2,000	35,000					\$ 37,000
TOTAL	\$ 641,500	\$ 170,500					\$ 812,000

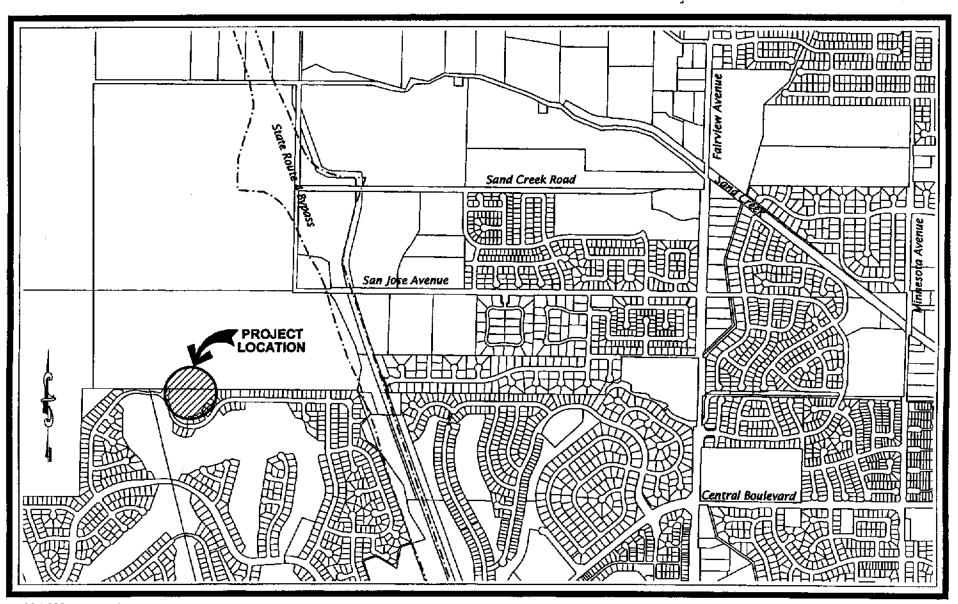
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47250 Facility Fees	641,500	170,500					\$ 812,000
47560 Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 641,500	\$ 170,500					\$ 812,000

Review and Comment:

The construction for this project is complete, however, the right-of-way for the pipeline through the Contra Costa Water District Los Vaqueros Pipeline right-of-way has not been finalized. This project's total cost has been reduced by \$127,000 due to cost saving measures during construction as well as a reduction in the anticipated project management and right-of-way expenditures.

ZONE I WATER RESERVOIR - COATING

West of Fairview Avenue and south of San Jose Avenue



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Zone I Water Reservoir - C	oating				Project #
Location: West of	Fairview Avenue and south of San Jose Avenu	ie		Redevelopment Area:	N/A	562
				Project Mgr:	J. Majarucon	5602
Project Priority:	2C - Necessary	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

This project includes repair of exterior coating and replacement of interior coating for 2001/02. Efforts will be made to minimize impact of taking the reservoir off-line by performing work during the winter.

Justification:

Exterior surface of reservoir is beginning to rust through and interior coating shows roof and sidewall coating failure.

		PROJECT	FINANCING				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	2,135						\$ 2,135
90040 Planning and Design	129,325	14,900					\$ 144,225
90050 Construction	1,182,250	310,000					\$ 1,492,250
90070 Project Administration	84,923	13,300					\$ 98,223
90100 Land/ROW/Acquisitions	151,531						\$ 151,531
TOTAL	\$ 1,550,164	\$ 338,200					\$ 1,888,364

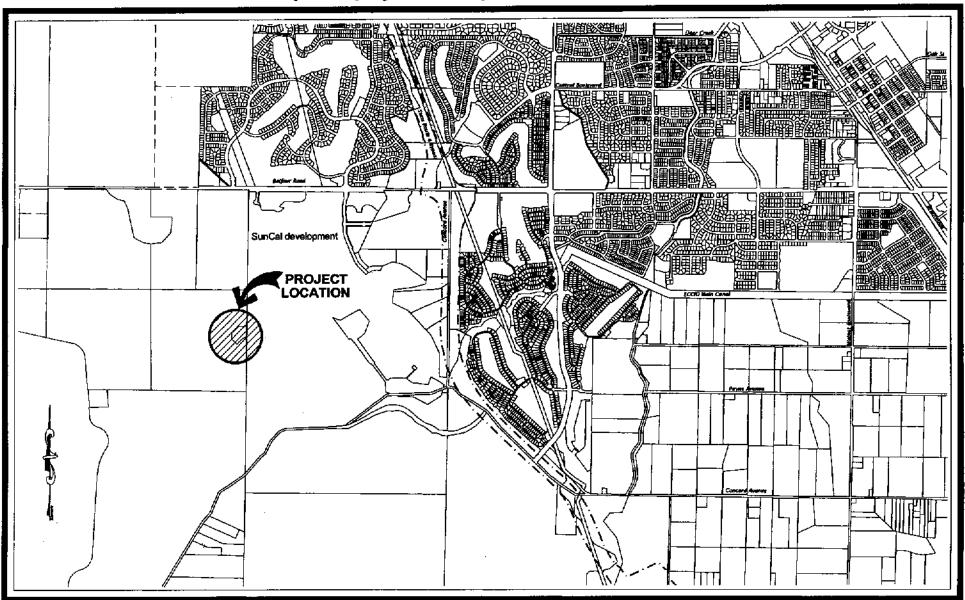
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47250 Facility Fees							
47560 Enterprise	1,550,164	338,200					\$ 1,888,364
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 1,550,164	\$ 338,200					\$ 1,888,364

Review and Comment:

Maintenance impact: recoating may reduce taste, odor and color complaints. Inspection and evaluation of interior coating conditions during 2000/01 increased scope of this project and moved window for effort to late fall 2001.

ZONE II 2MG RESERVOIR - PHASE II

Approximately 4000 feet south of Balfour Road, just west of SunCal development project and adjacent to the existing 2mg Reservoir



Capital Improvement Program Project 2001/02-2005/06

Project	Title:	Zone II 2mg Reservoir - Ph	ase II				Project #
Location:	Approxim	nately 4000 feet south of Balfour Road, just wes	st of the SunCal deve	lopment	Redevelopment Area:	N/A	562
	project ar	nd adjacent to the existing 2mg Reservoir			Project Mgr:	P. Eldredge	5627
Project Pri	ority:	1C - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Construct the second Zone II 2 million gallon reservoir adjacent to the existing one. This reservoir was planned for during the planning and design of the existing reservoir, but was not constructed due to the lack of service connections in Zone II. The number of service connections that currently exist in Zone II warrant the construction of this second reservoir.

Justification:

This project is necessary because of the growth within the Zone II service area, specifically Blackhawk (subdivision 7939 and 7940), SunCal (formerly Spanos) and Brookfield (formerly Hancock).

PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal	500	500					\$ 1,000				
90040 Planning and Design	83,000	30,000					\$ 113,000				
90050 Construction	1,200,000	90,000					\$ 1,290,000				
90070 Project Administration	100,000	20,000					\$ 120,000				
90100 Land/ROW/Acquisitions	500	500					\$ 1,000				
TOTAL	\$ 1.384.000	\$ 141.000					\$ 1.525.000				

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47250 Facility Fees	1,384,000	141,000					\$ 1,525,000
47560 Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 1,384,000	\$ 141,000					\$ 1,525,000

Review and Comment:

The Zone III pump station portion of this project previously included in this budget has been removed and will be developer funded and constructed.

Section IV

Wastewater Improvements Summary of Proposed Projects Fiscal Years 2001/2006

Project # Page **Project** Cost Brentwood Boulevard/Lone Tree Way Wastewater 520,500 153 5910 \$ 5908 448,530 City Wide Wastewater Rehabilitation 155 5909 Lone Oak Sewer 427,940 157 Lone Tree Sewer and Water Project 4,975,000 159 5907 Reclaimed (Non-Potable) Water Trunk System 161 14,242,200 Wastewater Treatment Plant 5MGD Expansion 47,863,885 163 5911

TOTAL \$ 68,478,055

Current Wastewater Projects

Project	Current	Project	Estimated	Funding
Number	Projects	Status	Cost	Source
5910	Brentwood Boulevard/Lone Tree Way Wastewater	Construct Fall '01	\$ 520,500	Facility Fees & RDA
5908	City Wide Wastewater Rehabilitation	On-Going	448,530	Enterprise
5907	Lone Tree Sewer and Water Project	Construction Complete	4,975,000	Enterprise
	Reclaimed (Non-Potable) Water Trunk System	Start Summer '01	14,242,200	Facility Fees & Unfunded
5911	Wastewater Treatment Plant 5MGD Expansion	Under Construction	47,863,885	Fac. Fees & State Loan
TOTAL PROJ	ECT COSTS		\$ 68,050,115	

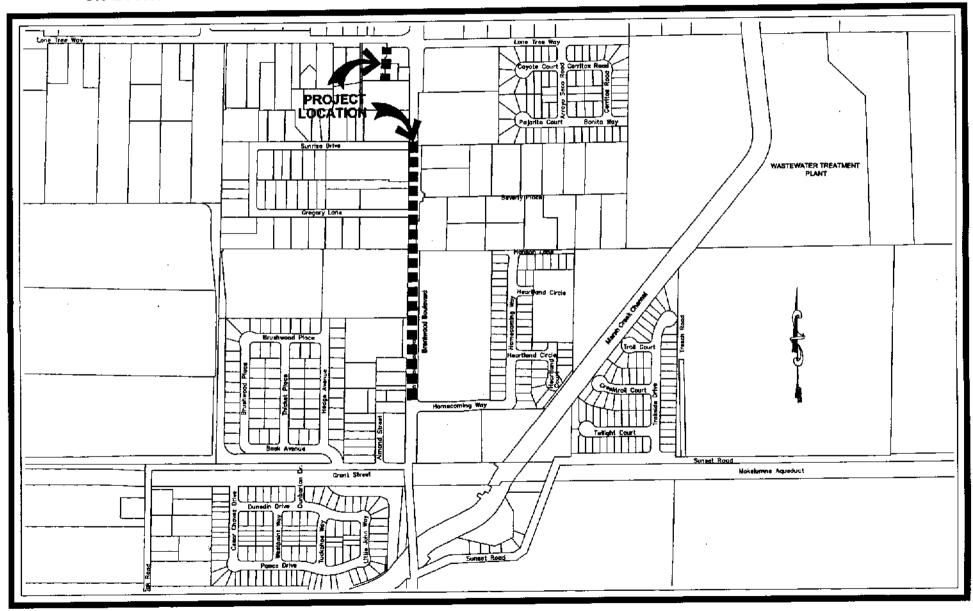
Wastewater Project Summary

	PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL					
Legal	140,000	120,000	45,000	5,000	5,000	5,000	\$ 320,000					
Planning and Design	2,568,165	236,165	207,966	202,000	72,000	12,000	\$ 3,298,296					
Construction	14,552,100	31,527,035	2,958,974	1,950,000	50,000	7,914,000	\$ 58,952,109					
Project Administration	4,186,750	366,700	194,000	124,000	34,000	397,200	\$ 5,302,650					
Land/ROW/Acquisitions	30,000	15,000	60,000	250,000	250,000	0	\$ 605,000					
TOTAL	\$ 21,477,015	\$ 32,264,900	\$ 3,465,940	\$ 2,531,000	\$ 411,000	\$ 8,328,200	\$ 68,478,055					

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
Assessment District	5,114,444	0	0	0	0	0	\$ 5,114,444
Facility Fees	727,000	3,816,464	1,390,425	0	0	0	\$ 5,933,889
Enterprise	4,432,265	167,265	56,000	56,000	56,000	56,000	\$ 4,823,530
Federal/State Funding	8,333,000	23,142,520	1,249,950	0	0	0	\$ 32,725,470
Developer Contributions	0	0	377,940	0	0	0	\$ 377,940
Measure C	0	0	0	0	0	0	\$ 0
Other	2,870,306	5,138,651	391,625	2,475,000	355,000	8,272,200	\$ 19,502,782
TOTAL	\$ 21,477,015	\$ 32,264,900	\$ 3,465,940	\$ 2,531,000	\$ 411,000	\$ 8,328,200	\$ 68,478,055

BRENTWOOD BOULEVARD/LONE TREE WAY WASTEWATER

On Lone Tree Way between the Lone Tree Drive-in and Brentwood Boulevard; on Brentwood Boulevard from Sunrise Drive to approximately 300 feet north of Grant Street



Capital Improvement Program Project 2001/02-2005/06

Project	Title:	Brentwood Boulev	ard/Lone Tree Way Wa	astewate	er		Project #
Location:	On Lone	Tree Way between the Lone Tre	e Drive-in and Brentwood Boulevard	; on	Redevelopment Area:	N/A	592
	Brentwoo	d Boulevard from Sunrise Drive	to approximately 300 feet north of Gr	ant Street	Project Mgr:	J. Elam/P. Eldredge	5910
Project Pric	ority:	1C - Mandatory	Construction:	City	General Plan Relationship	: Consistent	

Project Description:

Install a sewer line on Lone Tree Way between the Lone Tree Drive-In and Brentwood Boulevard, and a sewer line on Brentwood Boulevard from Sunrise Drive to approximately 300 feet north of Grant Street to serve businesses and homes currently on septic systems.

Justification:

This is one part of the City's overall goal to provide sewer facilities to as many of the City's residents as possible.

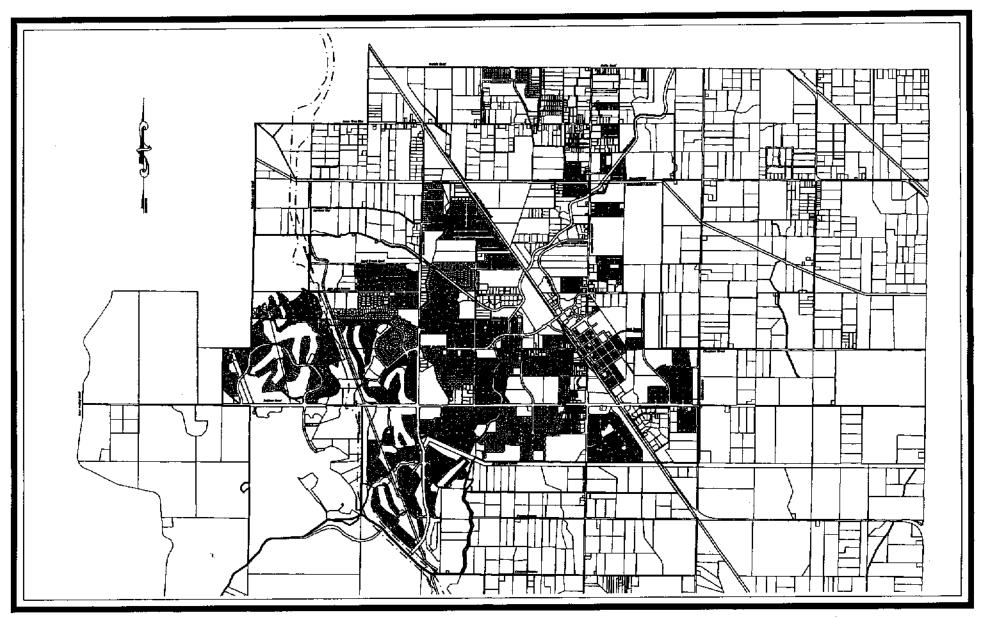
PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal		10,000					\$ 10,000				
90040 Planning and Design	62,000	30,000					\$ 92,000				
90050 Construction	50,000	290,800					\$ 340,800				
90070 Project Administration	20,000	27,700					\$ 47,700				
90100 Land/ROW/Acquisitions	15,000	15,000					\$ 30,000				
TOTAL	\$ 147,000	\$ 373,500					\$ 520,500				

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47255 Facility Fees	77,000						\$ 77,000
47590 Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46715 Redevelopment	70,000	373,500					\$ 443,500
TOTAL	\$ 147,000	\$ 373,500					\$ 520,500

Review and Comment:

Previous budget sheets have listed this project as being funded privately or constructed with redevelopment funds and was not a development fee obligation. Currently it is unclear on what private funding there may be and whether or not sufficient funds are available in redevelopment program. Therefore, this project's funding shall be listed as unfunded until the funding issue is resolved.

CITY WIDE WASTEWATER REHABILITATION City wide



Capital Improvement Program Project 2001/02-2005/06

Project Title:	City Wide Wastewater Rehabilit	ation			Project #
Location: City wide			Redevelopment Area:	N/A	592
			Project Mgr:	J. Majarucon	5908
Project Priority:	1C - Mandatory Const	ruction: City	General Plan Relationship:	Consistent	

Project Description:

Sewer collection system rehabilitation to include replacement of main lines, lateral connections and manholes.

Justification:

Recent visual and television inspection of system indicated many areas of groundwater intrusion, grade breaks, broken and cracked lines, protruding laterals and other deficiencies affecting system reliability.

	PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal											
90040 Planning and Design	6,165	6,165	2,000	2,000	2,000	2,000	\$ 20,330				
90050 Construction	122,100	82,100	50,000	50,000	50,000	50,000	\$ 404,200				
90070 Project Administration	4,000	4,000	4,000	4,000	4,000	4,000	\$ 24,000				
90100 Land/ROW/Acquisitions											
TOTAL	\$ 132,265	\$ 92,265	\$ 56,000	\$ 56,000	\$ 56,000	\$ 56,000	\$ 448,530				

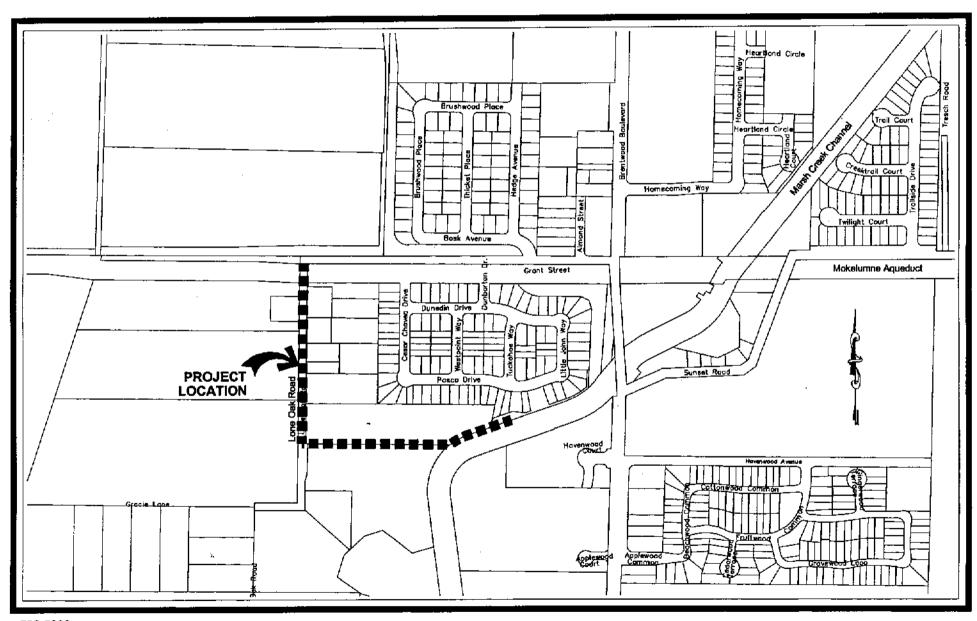
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47255 Facility Fees							
47590 Enterprise	132,26	92,265	56,000	56,000	56,000	56,000	\$ 448,530
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 132,26	5 \$ 92,265	\$ 56,000	\$ 56,000	\$ 56,000	\$ 56,000	\$ 448,530

Review and Comment:

These repairs will reduce callouts and routine cleaning efforts in problem areas. Focus in 2000-2001 was primarily in Pippo/Sherwood neighborhood in conjunction with sidewalk and street tree programs and problem areas in the downtown area. In 2001/02 rehabilitation efforts in the downtown area will continue.

LONE OAK SEWER

Lone Oak Road south of Grant Street



Capital Improvement Program Project 2001/02-2005/06

Project Title: Lone Oak Sewer							
Location: Lone Oak Road south of Grant Street	Redevelopment Area:	N/A	592				
	Project Mgr:	P. Eldredge	5909				
Project Priority: 1C - Mandatory	Construction: City/Developer General Plan Relationship:	Consistent					

Project Description:

Extend sewer service from the existing stub on the northwest side of Marsh Creek westerly to Lone Oak Road, then northerly in Lone Oak Road to Grant Street.

Justification:

The on-site septic systems in this area are experiencing problems and public health and safety is becoming a concern. This sewer line is necessary to mitigate the failing septic systems.

PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	1	ΓΟΤΑL	
70239 Legal	5,000		5,000				\$	10,000	
90040 Planning and Design	30,000		5,966				\$	35,966	
90050 Construction			326,974				\$	326,974	
90070 Project Administration	5,000		30,000				\$	35,000	
90100 Land/ROW/Acquisitions	10,000		10,000				\$	20,000	
TOTAL	\$ 50,000		\$ 377,940				\$	427,940	

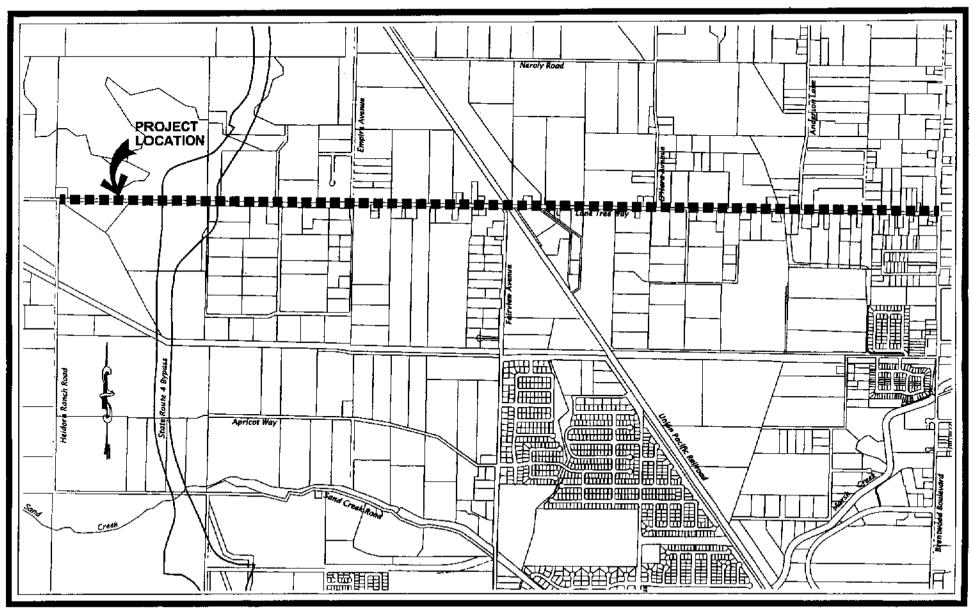
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47255 Facility Fees	50,000						\$ 50,000
47590 Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions			377,940				\$ 377,940
47293 Measure C							
46700 Other							
TOTAL	\$ 50,000		\$ 377,940				\$ 427,940

Review and Comment:

This project, with the exception of the design, is currently unfunded. The City Council approved the funding for design but was unable to allocate any funds towards the construction of the project due to a lack of sufficient sewer collection fee revenues. The City is currently working with some proposed developments in the area that would need to sewer in the same manner to fund the construction of this project.

LONE TREE SEWER AND WATER PROJECT

Sewer on the south and water on the north sides of Lone Tree Way between Brentwood Boulevard and Heidorn Ranch Road



Capital Improvement Program Project 2001/02-2005/06

Project	Title:	Lone Tree Sewer ar	nd Water Project				Project #
Location: Sewer on the south and water on the north sides of Lone Tree Way betwee					Redevelopment Area:	N/A	592
Boulevard and Heidorn Ranch Road				Project Mgr:	P. Eldredge	5907	
Project Pri	iority:	1F - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Construct sewer and water pipelines within Lone Tree Way from existing pipelines near Brentwood Boulevard westerly to Empire Avenue and approximately Heidorn Ranch Road. The length of the sewer and water lines are approximately 14,700 and 9,300 feet respectively.

Justification:

The water line is part of the City's Interim Water Supply Plan and both the sewer and water lines are Infrastructure Master Plan elements. These two improvements were also necessities for the northwest annexation.

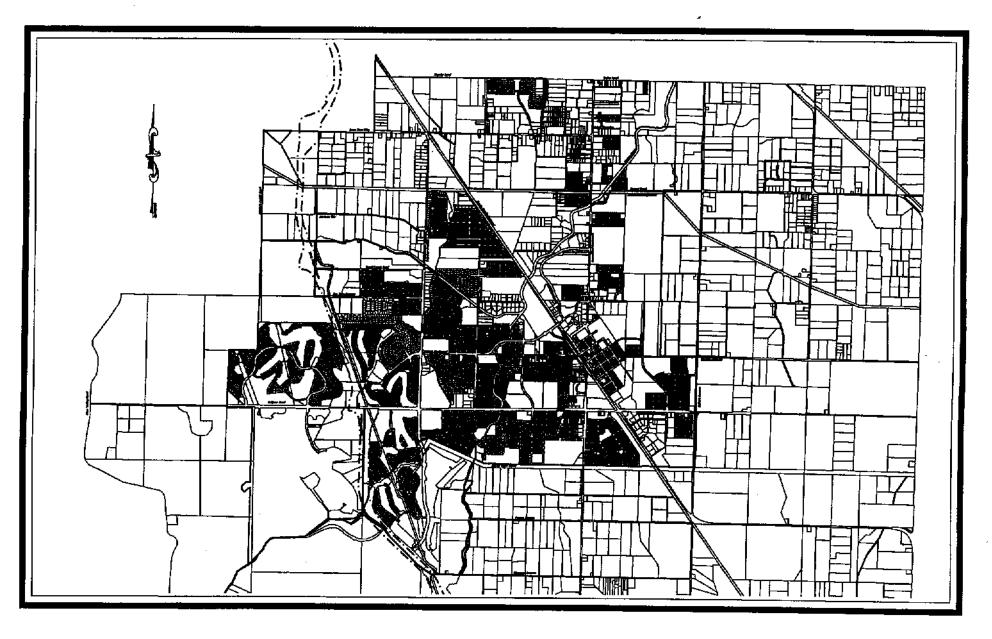
PROJECT FINANCING								
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL	
70239 Legal	100,000	75,000					\$ 175,000	
90040 Planning and Design	270,000						\$ 270,000	
90050 Construction	4,380,000						\$ 4,380,000	
90070 Project Administration	150,000						\$ 150,000	
90100 Land/ROW/Acquisitions								
TOTAL	\$ 4,900,000	\$ 75,000					\$ 4,975,000	

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47255 Facility Fees	600,000						\$ 600,000
47590 Enterprise	4,300,000	75,000					\$ 4,375,000
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 4,900,000	\$ 75,000					\$ 4,975,000

Review and Comment:

The construction for this project has been competed and has been accepted by the City. Currently there are several claims filed by the contractor against the City which are scheduled to go to arbitration mid-2001. Once these issues are resolved this project will be closed.

RECLAIMED (NON-POTABLE) WATER TRUNK SYSTEM City wide



Capital Improvement Program Project 2001/02-2005/06

Project Title: Reclaimed (Non-Potable) Water Trunk System

Project #

Location: City wide Redevelopment Area: N/A

Project Mgr: P. Eldredge

Project Priority:1B - MandatoryConstruction:City/DeveloperGeneral Plan Relationship:Consistent

Project Description:

Justification:

Installation of a trunk reclaimed (non-potable) water system throughout the City to provide reclaimed water for irrigation of golf courses, parks, parkways, medians and other applicable users.

This project is required as a part of the City's urban water conservation plan and to maximize the reuse and disposal of tertiary treated effluent from the City's Wastewater Treatment Plant (WWTP). Additionally the City's discharge permit for the WWTP issued by the Regional Water Quality Control Board requires the City to begin reclaiming water wastewater from

PROJECT FINANCING

		INCOLO	TINANOINO				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal		5,000	5,000	5,000	5,000	5,000	\$ 25,000
90040 Planning and Design		200,000	200,000	200,000	70,000	10,000	\$ 680,000
90050 Construction		2,400,000	100,000	1,900,000		7,864,000	\$ 12,264,000
90070 Project Administration		120,000	60,000	120,000	30,000	393,200	\$ 723,200
90100 Land/ROW/Acquisitions			50,000	250,000	250,000		\$ 550,000
TOTAL		\$ 2,725,000	\$ 415,000	\$ 2,475,000	\$ 355,000	\$ 8,272,200	\$ 14,242,200

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47255 Facility Fees		220,000	220,000				\$ 440,000
47590 Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
Unfunded		2,505,000	195,000	2,475,000	355,000	8,272,200	\$ 13,802,200
TOTAL		\$ 2,725,000	\$ 415,000	\$ 2,475,000	\$ 355,000	\$ 8,272,200	\$ 14,242,200

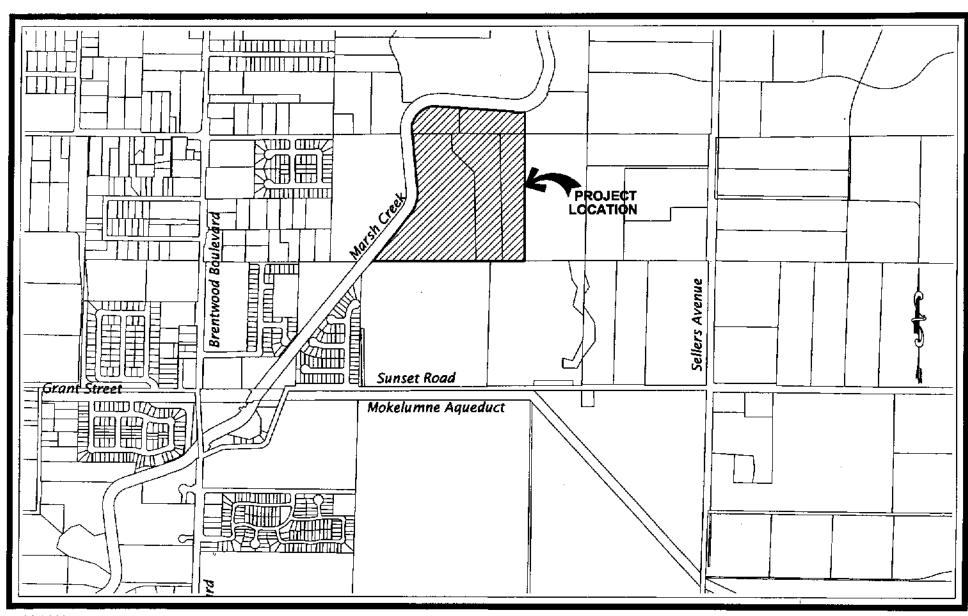
Review and Comment:

This project is funded through Facility Fees. However, the City is looking for state and federal grant funding, developer contributions and the possibility of zero to low interest loans from the State to accelerate the construction of this project. This project cannot be started until the Wastewater Treatment Plant is finished, unless we get grant funding, because we may need the Facility Fees to help pay for the Wastewater Treatment Plant.

This project is unfunded at this time.

WASTEWATER TREATMENT PLANT 5 MGD EXPANSION

Existing Wastewater Treatment Plant site east of Marsh Creek and north of Sunset Road



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Wastewater	Treatment Plant	t 5MGD Expansion
----------------	------------	------------------------	------------------

Project #

Location: Existing Wastewater Treatment Plant site east of Marsh Creek and north of Sunset

Road

N/A Redevelopment Area: **Project Mar:** P. Eldredge 592

Project Priority: 1C - Mandatory Construction: City **General Plan Relationship:** Consistent 5911

Project Description:

New facility to be constructed on a site owned by the City adjacent to existing plant. This project will provide tertiary treatment for 5 million gallons per day (mgd) average dry weather flow. The project includes but is not limited to: stations for influent pump, tertiary filter pump and utility water/reclaimed water pump; facilities for mechanical screening, grit removal, odor control and chemical and sludge dewatering; buildings for operations, chemical, solids/handling/electrical/headworks; as well as denitrification and chlorine contact basins; two (2) carrousel type oxidation ditches; two (2) secondary clarifiers; tertiary filters; cascade aerator and outfall: geotechnical improvements; landscaping and demolition of existing facilities.

Justification:

The existing plant is quickly reaching its capacity of 2.2 MGD and is in need of structural upgrades and mechanical modernization. This project is necessary to keep the City in compliance with ever stringent discharge requirements and to accommodate the already approved developments in town.

PROJECT FINANCING

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	35,000	30,000	35,000				\$ 100,000
90040 Planning and Design	2,200,000						\$ 2,200,000
90050 Construction	10,000,000	28,754,135	2,482,000				\$ 41,236,135
90070 Project Administration	4,007,750	215,000	100,000				\$ 4,322,750
90100 Land/ROW/Acquisitions	5,000						\$ 5,000
TOTAL	\$ 16,247,750	\$ 28,999,135	\$ 2,617,000				\$ 47,863,885

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District	5,114,444						\$ 5,114,444
47255 Facility Fees		3,596,464	1,170,425				\$ 4,766,889
47590 Enterprise							
4xxxx Federal/State Funding	8,333,000	23,142,520	1,249,950				\$ 32,725,470
47xxx Developer Contributions							
47293 Measure C							
46715 State Funded Allowances	2,800,306	2,260,151	196,625				\$ 5,257,082
TOTAL	\$ 16,247,750	\$ 28,999,135	\$ 2,617,000				\$ 47,863,885

Review and Comment:

Funding for this project is comprised of sewer treatment facility fees and a 0% interest loan from the State Water Resources Control Board's State Revolving Fund Loan Program. To secure the 0% interest loan the City has to pay 16.67% of the total construction costs from its own resources. In addition to the loan amount for construction, the State program provides allowances for items such as planning, design, construction management and administration.

Page 163 Wastewater Improvements

Section V

Community Facilities ImprovementsSummary of Proposed Projects

Fiscal Years 2001/2006

<u>Page</u>	Project #	<u>Project</u>		Cost
167	3113	ADA Improvements	\$	440,091
169	3125	Brentwood Boulevard Parking Lot		352,000
171	3112	Brentwood Education and Technology Center		3,600,000
173		City Office Expansion - 104 Oak Street		204,000
175		City Wide Facilities Indoor Lighting Upgrade		50,000
177	3072	Community Beautification		541,612
179		Community Center Upgrade		100,000
181	3109	Fire Station #52		1,631,700
183	3108	G.I.S.		200,000
185	3098	Information Systems		1,000,000
187	3030	Maintenance Service Center		5,421,195
189		New City Hall		10,437,000
191	3110	New Police Station		8,624,688
193	5401	Solid Waste Transfer Station Improvements		890,504
195	3128	Sunset Industrial Complex		7,996,731
		TOTAL	<u>\$</u>	41,489,521

Community Facilities Improvements Page 164

Current Community Facilities Improvements

Project Number	Current Projects	Project Status	Estimated Cost	Funding Source
	,			
3113	ADA Improvements	On-Going Annually	\$ 440,091	General Fund
3125	Brentwood Boulevard Parking Lot	Construct Fall '01	352,000	Redevelopment
3112	Brentwood Education and Technology Center	Under Construction	3,600,000	Water Loan
	City Office Expansion - 104 Oak Street	Construct Fall '01	204,000	Facility Fees
	City Wide Facilities Indoor Lighting Upgrade	Summer '01	50,000	Building Replacement
3072	Community Beautification	On-Going Annually	541,612	Facility Fees
	Community Center Upgrade	Construct Fall '01	100,000	Building Replacement
3109	Fire Station #52	Under Construction	1,631,700	Facility Fees & CIFP
3108	G.I.S.	On-Going Annually	200,000	Facility Fees
3098	Information Systems	On-Going Annually	1,000,000	General Fund
3030	Maintenance Service Center	In Design	5,421,195	Facility Fees & Unfunded
	New City Hall	In Planning	10,437,000	Unfunded
3110	New Police Station	In Design	8,624,688	Facility Fees & Unfunded
5401	Solid Waste Transfer Station Improvements	Under Construction	890,504	Enterprise
3128	Sunset Industrial Complex	In Design	7,996,731	Enterprise,Facility Fees
TOTAL PROJ	ECT COSTS		\$ 41,489,521	

Community Facilities Improvements

Page 165

Community Facilities Project Summary

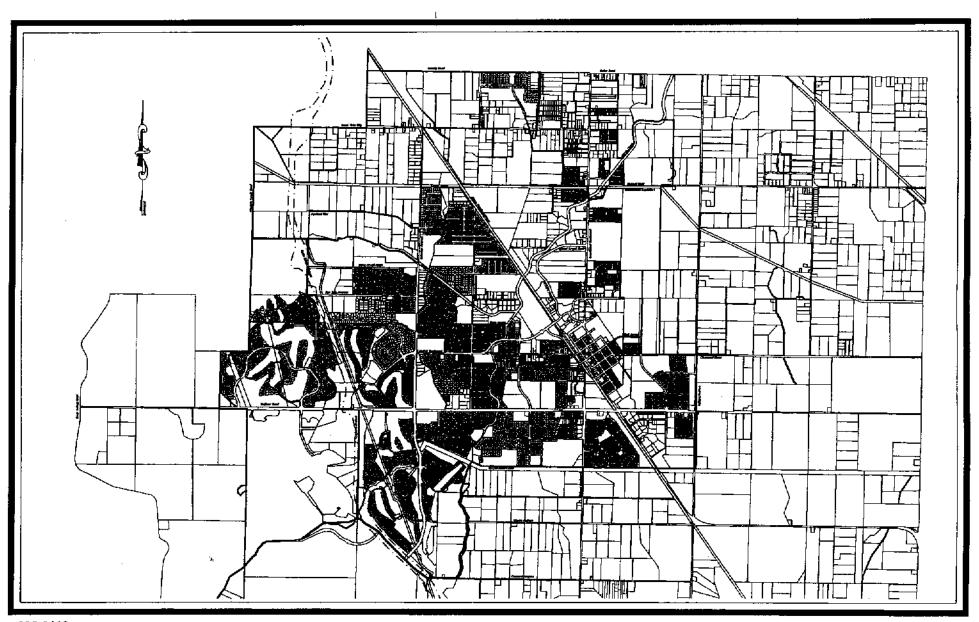
	PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
Legal	36,420	113,000	15,000	0	0	0	\$ 164,420			
Planning and Design	593,445	1,164,100	653,000	3,000	3,000	3,000	\$ 2,419,545			
Construction	3,231,256	4,367,000	12,023,336	5,114,670	7,718,203	121,913	\$ 32,576,378			
Project Administration	48,548	217,280	231,000	71,000	281,000	1,000	\$ 849,828			
Land/ROW/Acquisitions	5,469,350	2,000	2,000	2,000	2,000	2,000	\$ 5,479,350			
TOTAL	\$ 9,379,019	\$ 5,863,380	\$ 12,924,336	\$ 5,190,670	\$ 8,004,203	\$ 127,913	\$ 41,489,521			

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
Assessment District	128,500	575,800	217,400	0	0	0	\$ 921,700
Facility Fees	4,801,015	1,993,718	175,000	50,000	50,000	50,000	\$ 7,119,733
Enterprise	675,504	833,762	2,309,631	0	0	0	\$ 3,818,897
Federal/State Funding	0	0	0	0	0	0	\$ 0
Developer Contributions	40,000	0	0	0	0	0	\$ 40,000
Measure C	0	0	0	0	0	0	\$ 0
Other	3,734,000	2,460,100	10,222,305	5,140,670	7,954,203	77,913	\$ 29,589,191
TOTAL	\$ 9,379,019	\$ 5,863,380	\$ 12,924,336	\$ 5,190,670	\$ 8,004,203	\$ 127,913	\$ 41,489,521

Community Facilities Improvements Page 166

ADA IMPROVEMENTS

City wide



Capital Improvement Program Project 2001/02-2005/06

Project Title: ADA Improvements						Project #
Location: City wide				Redevelopment Area:	N/A	336
				Project Mgr:	D. Parsons	3113
Project Priority:	1B - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

When this ongoing project was implemented in 1999/00, it reflected removal of the barriers to access represented in the City's ADA Title II Transition Plan. Annual efforts now require identification of problems City wide and priority based efforts.

Justification:

The 1990 Americans with Disabilities Act requires public agencies to identify, plan and modify barriers of access to the disabled.

PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL		
70239 Legal									
90040 Planning and Design									
90050 Construction	84,000	66,000	67,305	70,670	74,203	77,913	\$ 440,091		
90070 Project Administration									
90100 Land/ROW/Acquisitions									
TOTAL	\$ 84,000	\$ 66,000	\$ 67,305	\$ 70,670	\$ 74,203	\$ 77,913	\$ 440,091		

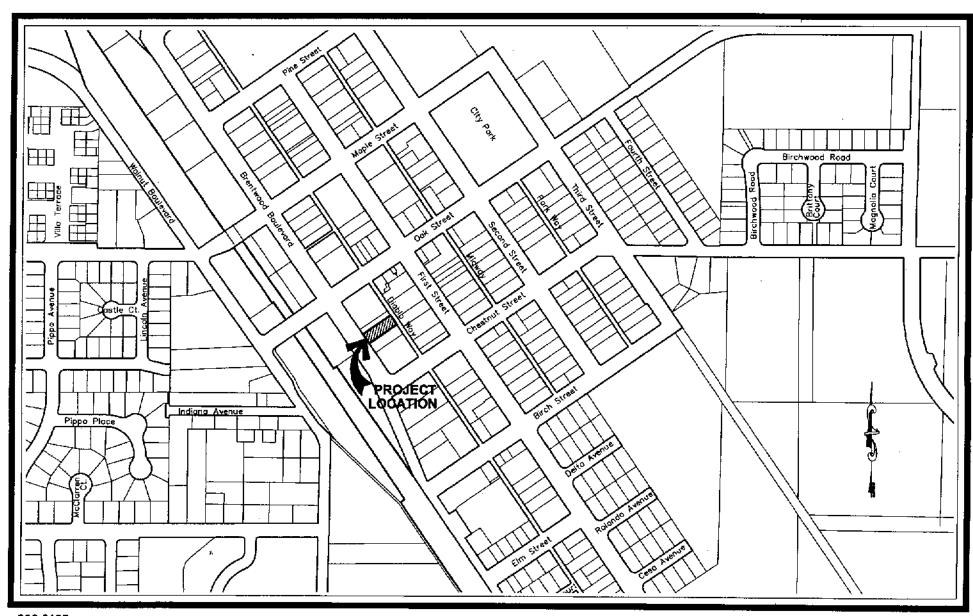
<u> </u>							
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47256 Facility Fees		20,000					\$ 20,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
47100 General Fund - Streets	84,000	46,000	67,305	70,670	74,203	77,913	\$ 420,091
TOTAL	\$ 84,000	\$ 66,000	\$ 67,305	\$ 70,670	\$ 74,203	\$ 77,913	\$ 440,091

Review and Comment:

This project will result in a minor increase in maintenance costs for maintenance of new signs, pavement marking, etc. In 2000-2001 the project focused on finishing Priority 1 and 2 of the Buckner Plan, and began the City wide curb cut program with major efforts in the Broderick area and for fiscal year 2001/02 the same inspection/prioritization procedure will be used to identify projects.

BRENTWOOD BOULEVARD PARKING LOT

East side of Brentwood Boulevard between Oak Street and Chestnut Street



Capital Improvement Program Project 2001/02-2005/06

Project	Title:	Brentwood Boulevard Park	ing Lot				Project #
Location:	East side	e of Brentwood Boulevard between Oak Street a	and Chestnut Street		Redevelopment Area:	Downtown	336
					Project Mgr:	S. Gronlund	3125
Project Pri	oritv:	2C - Necessary	Construction:	Citv	General Plan Relationship:	Consistent	1

Project Description:

This project will create an additional seventeen parking spaces within the downtown area by converting a vacant lot into a parking facility.

Justification:

There is a growing need for additional parking in the downtown area due to the expanding number of businesses.

PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
70239 Legal		2,000					\$ 2,000			
90040 Planning and Design	20,000						\$ 20,000			
90050 Construction	165,000						\$ 165,000			
90070 Project Administration	5,000						\$ 5,000			
90100 Land/ROW/Acquisitions	160,000						\$ 160,000			
TOTAL	\$ 350,000	\$ 2,000					\$ 352,000			

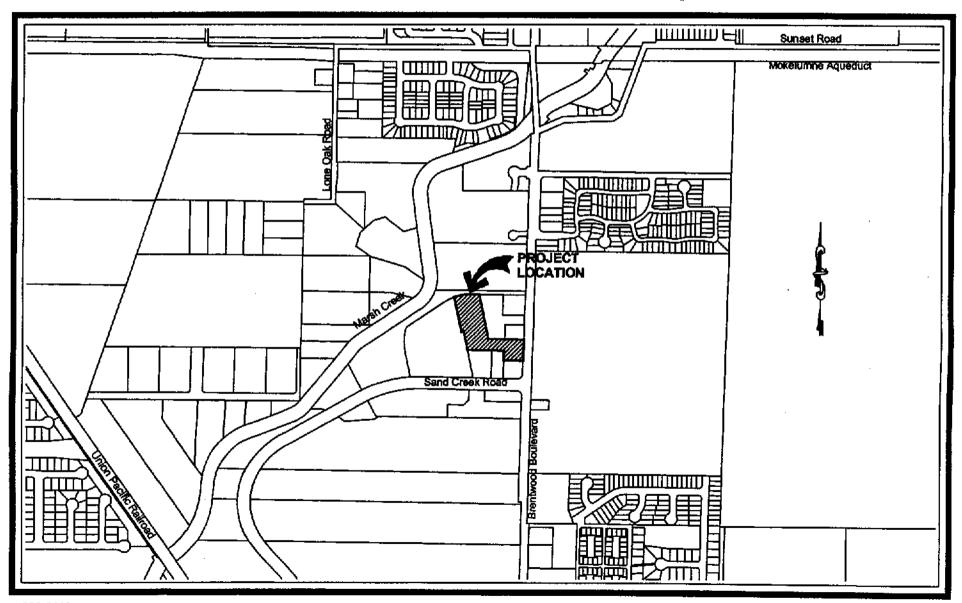
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47256 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46715 Downtown Redevelopment	350,000	2,000					\$ 352,0
TOTAL	\$ 350,000	\$ 2,000					\$ 352,0

Review and Comment:

Funding for this project will come from the Downtown Redevelopment Agency. The maintenance cost associated with this project is approximately \$500 per year.

BRENTWOOD EDUCATION AND TECHNOLOGY CENTER

101 Sand Creek Road



Capital Improvement Program Project

2001/02-2005/06

Project	Title: Brentwood Education and Technology Cente	r		Project #
Location:	101 Sand Creek Road	Redevelopment Area:	N. Brentwood	336
		Project Mgr:	M. Merizon	3112

Project Priority: 1E - Mandatory Construction: City General Plan Relationship: Consistent

Project Description:

The City acquired the 34,500 square foot former grocery facility in December 1999. This project will provide for the rehabilitation of the facility to provide space for a Brentwood Campus for Los Medanos College, space for the City's Economic Development Program and space for lease for a new business incubator.

Justification:

This facility is vacant and was in bad need of rehabilitation. The City is short of space options for a new community college campus and businesses. This facility helps fill these needs.

PROJECT FINANCING

		TICOLLOT	IIIIAIIOIIIO				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	20,000						\$ 20,000
90040 Planning and Design	60,000						\$ 60,000
90050 Construction	1,170,000	1,000,000					\$ 2,170,000
90070 Project Administration							
90100 Land/ROW/Acquisitions	1,350,000						\$ 1,350,000
TOTAL	\$ 2,600,000	\$ 1,000,000					\$ 3,600,000

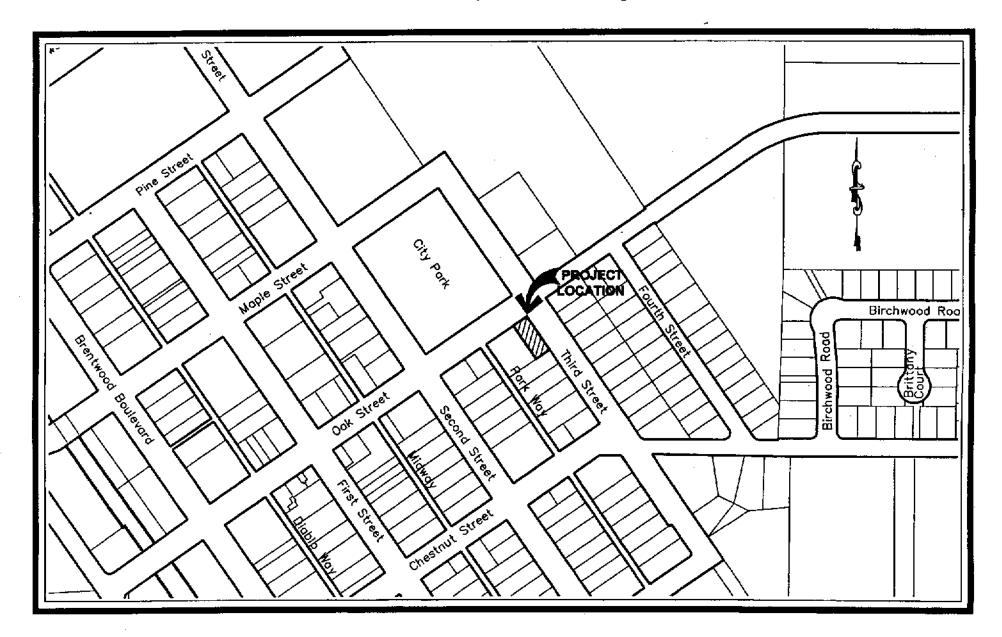
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47256 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
47501 Other	2,600,000	1,000,000					\$ 3,600,000
TOTAL	\$ 2,600,000	\$ 1,000,000					\$ 3,600,000

Review and Comment:

Once final rehabilitation costs are determined, a financing package will be put in place for a 15-20 year period. Funding to pay this off will come from the rent stream for the space. No City General Funds will be used for this project.

CITY OFFICE EXPANSION - 104 OAK STREET

104 Oak Street, across from City Hall



Capital Improvement Program Project 2001/02-2005/06

City

Construction:

Project Title:	City Office Ex	pansion - 104 Oak Street
----------------	----------------	--------------------------

Project #

Location: 104 Oak Street, across from City Hall

Redevelopment Area: Downtown
Project Mgr: M. Merizon

Project Priority: 2C - Necessary

General Plan Relationship:

Project Description:

Remove covered carport at rear of building and replace structure with 1,200 square foot office addition including storage facility. Upgrade electrical service.

Justification:

This project is necessary to accommodate existing as well as future staff in the greater City hall complex.

Consistent

PROJECT FINANCING

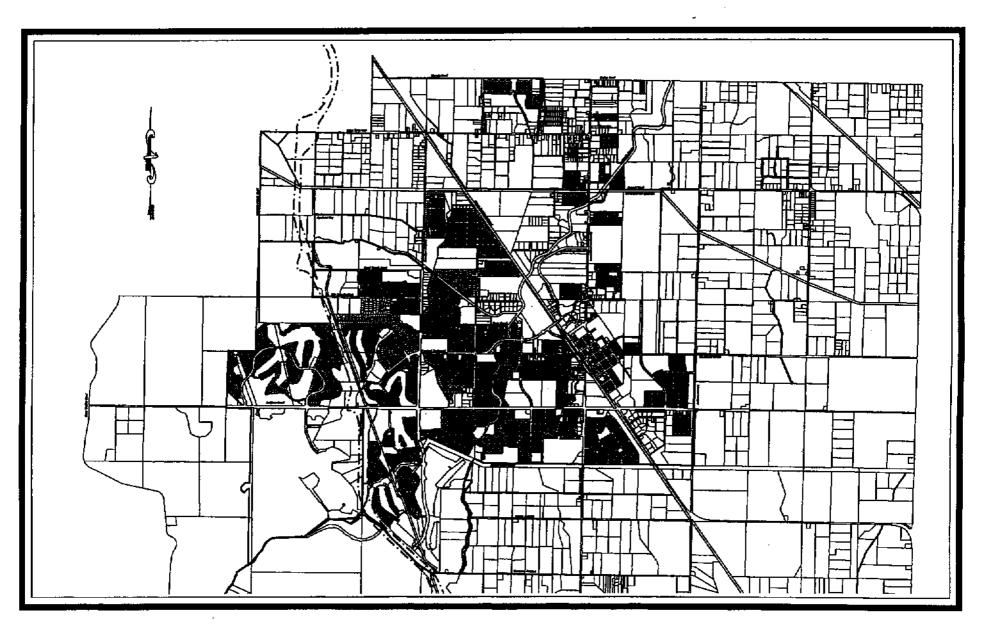
FROSECTTINANCING								
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL	
70239 Legal		2,000					\$ 2,000	
90040 Planning and Design		8,000					\$ 8,000	
90050 Construction		190,000					\$ 190,000	
90070 Project Administration		4,000					\$ 4,000	
90100 Land/ROW/Acquisitions								
TOTAL		\$ 204,000					\$ 204,000	

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47256 Facility Fees		204,000					\$ 204,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL		\$ 204,000					\$ 204,000

Review and Comment:

Funds for this project come from Community Facility Development Fees.

CITY WIDE FACILITIES INDOOR LIGHTING UPGRADE City wide



Capital Improvement Program Project

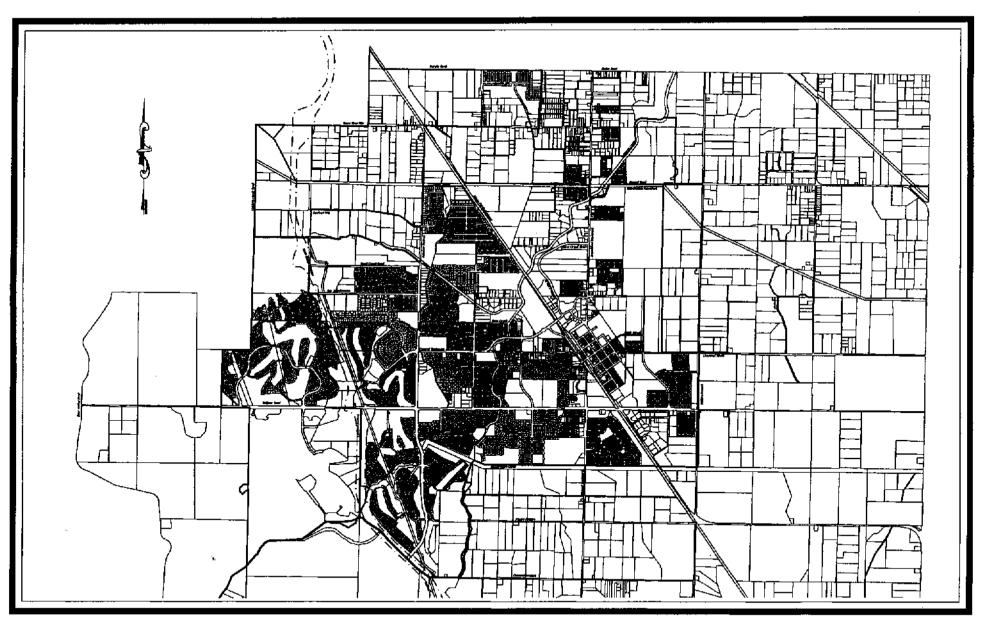
		2001/02-	2005/06						
Project Title: City Wide Facil	ities Indoo	r Lighting Up	grade				Project #		
Location: All City facilities				Redevelopmen	t Area:	N/A			
				Project Mgr:		M. Merizon	1		
Project Priority: 1B - Mandatory		Construction:	City	General Plan R	elationship:	Consistent	1		
Project Description: Relamp all City buildings to T-8 lamps and install occupancy sensors in enclosed offices. This project is necessary as an energy reduction measur									
		PROJECT F	INANCING						
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL		
70239 Legal									
90040 Planning and Design									
90050 Construction		50,000					\$ 50,000		
90070 Project Administration									
90100 Land/ROW/Acquisitions									
TOTAL		\$ 50,000					\$ 50,000		
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL		
47xxx Assessment District									
47256 Facility Fees									
475xx Enterprise									
4xxxx Federal/State Funding									
47xxx Developer Contributions									
47293 Measure C	1								
47704 Building Replacement Funds	1	50,000					\$ 50,000		
ΤΟΤΔΙ	1	\$ 50,000					\$ 50,000		

Review and Comment:

This project includes all City facilities: Police Department, City Hall, Library, Community Center, Community Development, 120 Oak Street, Public Works and Solid Waste. All buildings will be surveyed for energy consumption and lighting. Facilities will be relamped with energy efficient lights as necessary. Funding for this project will come from Building Replacement Funds.

COMMUNITY BEAUTIFICATION

Various locations City wide



Capital Improvement Program Project

2001/02-2005/06

Project Title: Community Beautification

Project # 336 Redevelopment Area: N/A

Location: Various locations City wide

J. Hansen/K. DeSilva Project Mgr:

3072

Project Priority: 1E - Mandatory Construction: City **General Plan Relationship:** Consistent

Project Description:

Rehabilitate existing monuments and install new monuments at City entrances. Design and build monuments at new entrances created by new development and annexations. Enhance public roadside and median landscape City wide. 2001/02 projects will include the Northwest entry monument in conjunction with developer improvements and a memorial reflection/park at Pippo and Balfour.

Justification:

Attractive community landscapes enhance community pride and identity for economic development.

PROJECT FINANCING

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal	3,620						\$ 3,620
90040 Planning and Design	32,000	13,000	3,000	3,000	3,000	3,000	\$ 57,000
90050 Construction	126,282	140,000	44,000	44,000	44,000	44,000	\$ 442,282
90070 Project Administration	1,348	11,000	1,000	1,000	1,000	1,000	\$ 16,348
90100 Land/ROW/Acquisitions	12,362	2,000	2,000	2,000	2,000	2,000	\$ 22,362
TOTAL	\$ 175,612	\$ 166,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 541,612

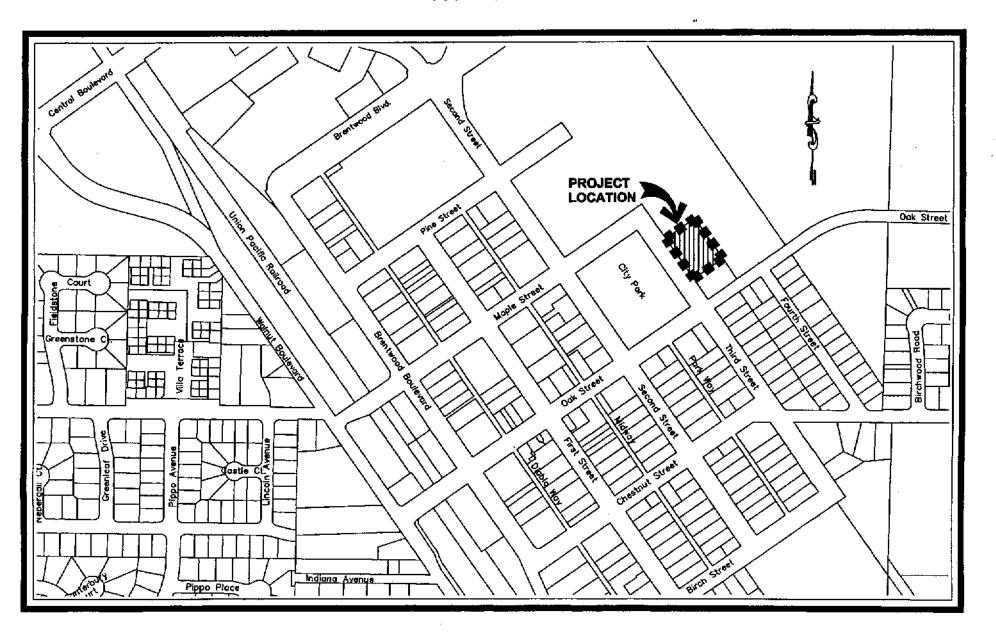
Project Funding	Prior		01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District								
47256 Facility Fees	135,61	2	166,000	50,000	50,000	50,000	50,000	\$ 501,612
475xx Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions	40,00	0						\$ 40,000
47293 Measure C								
46700 Other								
TOTAL	\$ 175,61	2 \$	166,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 541,612

Review and Comment:

New facilities increase maintenance efforts. Renovations may reduce maintenance effort requirements.

COMMUNITY CENTER UPGRADE

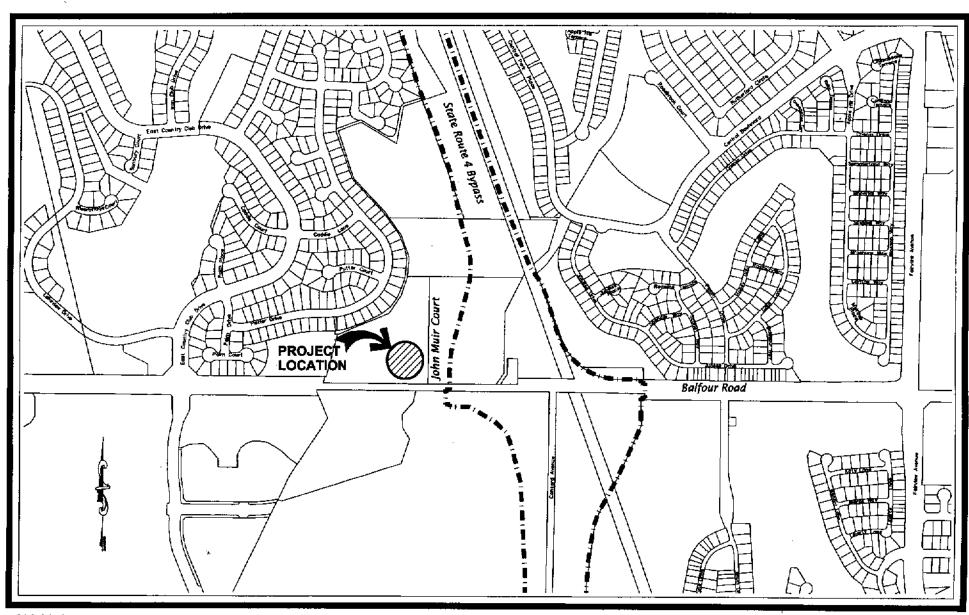
730 Third street



CITY OF BRENTWOOD Capital Improvement Program Project 2001/02-2005/06

Droinet Title	Community Con	tor Hogres		2-2005/00				Duois of #
	Community Cen	iter opgrac	ie .					Project #
Location: 730 Thir	a Street				Redevelopmen	it Area:	Downtown	
					Project Mgr:		M. Merizon	
Project Priority:	3A - Desirable		Construction:	City	General Plan R	Relationship:	Consistent	
Project Description	·				Justification:			
	nunity Center with three new	air conditioning u	nits, roof section, gu	utters, paint		ı has been neglec	ted and is in need o	of repair.
			PROJECT	FINANCING				
Project Expenditure	es	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal								
90040 Planning and	l Design							
90050 Construction		50,000	50,000					\$ 100,000
90070 Project Admi	nistration							•
90100 Land/ROW/A	cquisitions							
TOTAL	•	\$ 50,000	\$ 50,000					\$ 100,000
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment	District							
47256 Facility Fees								
475xx Enterprise								
4xxxx Federal/State	Funding							
47xxx Developer Co	ontributions							
47293 Measure C								
47704 Building Rep	lacement	50,000	50,000					\$ 100,000
TOTAL		\$ 50,000	\$ 50,000					\$ 100,000
Review and Comm	ent:				<u> </u>		-	

FIRE STATION #52 North side of Balfour Road west of John Muir Court



Capital Improvement Program Project 2001/02-2005/06

Project [*]	Title:	Fire Station #52					Project #
Location:	North side	of Balfour Road west of John Muir Court			Redevelopment Area:	N/A	336
					Project Mgr:	J. Elam/T. Wooten	3109
Project Pric	ority:	1C - Mandatory	Construction:	City/Developer	General Plan Relationship	Consistent	

Project Description:

This will create a 4,887 square foot fire facility to serve the fast growing western part of the City by the East Diablo Fire Protection District. The facility will also include a one-room police/community substation facility.

Justification:

There is a shortage of fire services in the western half of the City. This facility will help meet this need.

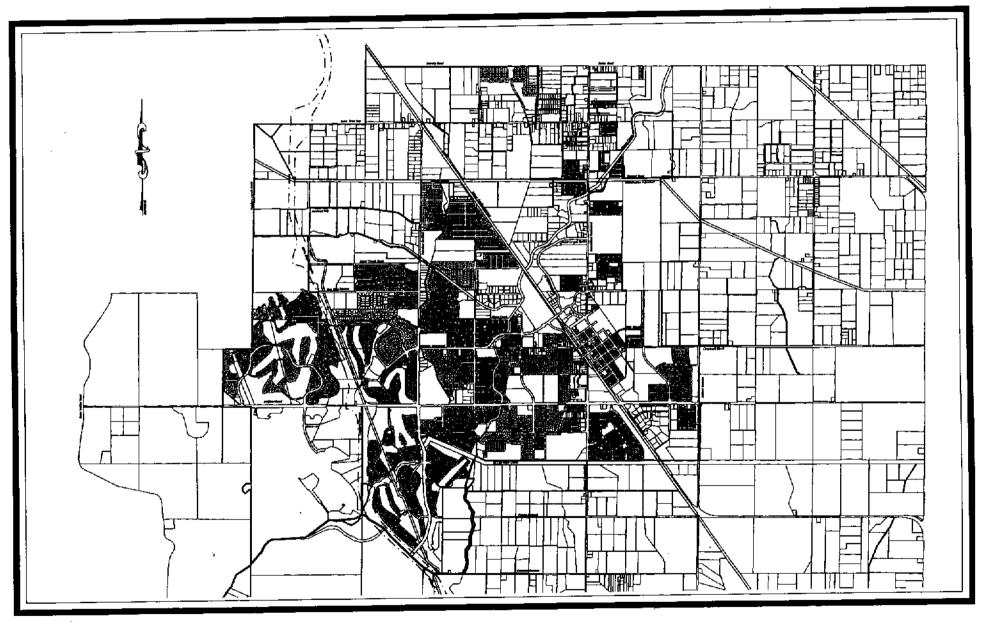
	PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
70239 Legal	6,000	4,000					\$ 10,000			
90040 Planning and Design	164,000	16,000					\$ 180,000			
90050 Construction	100,000	550,000	587,400				\$ 1,237,400			
90070 Project Administration	8,200	5,800					\$ 14,000			
90100 Land/ROW/Acquisitions	190,300						\$ 190,300			
TOTAL	\$ 468,500	\$ 575.800	\$ 587,400				\$ 1.631.700			

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District	128,500	575,800	217,400				\$ 921,700
47256 Facility Fees	340,000						\$ 340,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
47441 CIFP 94-1 Fire Fees			370,000				\$ 370,000
TOTAL	\$ 468,500	\$ 575,800	\$ 587,400				\$ 1,631,700

Review and Comment:

This project was required as a condition of approval for several development projects in the west side of the City (Hancock, Brookfield, Spanos, SunCal, Blackhawk-Nunn, Pulte). Fire and Assessment fees from these adjacent developments will provide the funding for the station. The facility will be constructed as a turnkey project by Brookfield Homes.

G.I.S. City wide



336-3108

Capital Improvement Program Project

2001/02-2005/06

Project Title:	G.I.S.					Project #
Location: City wide				Redevelopment Area:	N/A	336
				Project Mgr:	Y. Cho/E. Baula	3108
Project Priority:	1B - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Design and implement Geographical Information System for the Engineering Department, Community Development Department, Public Works Department, Police Department and Economic Development Division.

Justification:

This project is required as a part of the Federally mandated NPDES and the remainder of the systems are necessary to adequately serve the public.

	PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal											
90040 Planning and Design	27,670	5,000					\$ 32,670				
90050 Construction	39,850	55,000	50,000				\$ 144,850				
90070 Project Administration	3,000	4,480	15,000				\$ 22,480				
90100 Land/ROW/Acquisitions											
TOTAL	\$ 70.520	\$ 64.480	\$ 65,000				\$ 200,000				

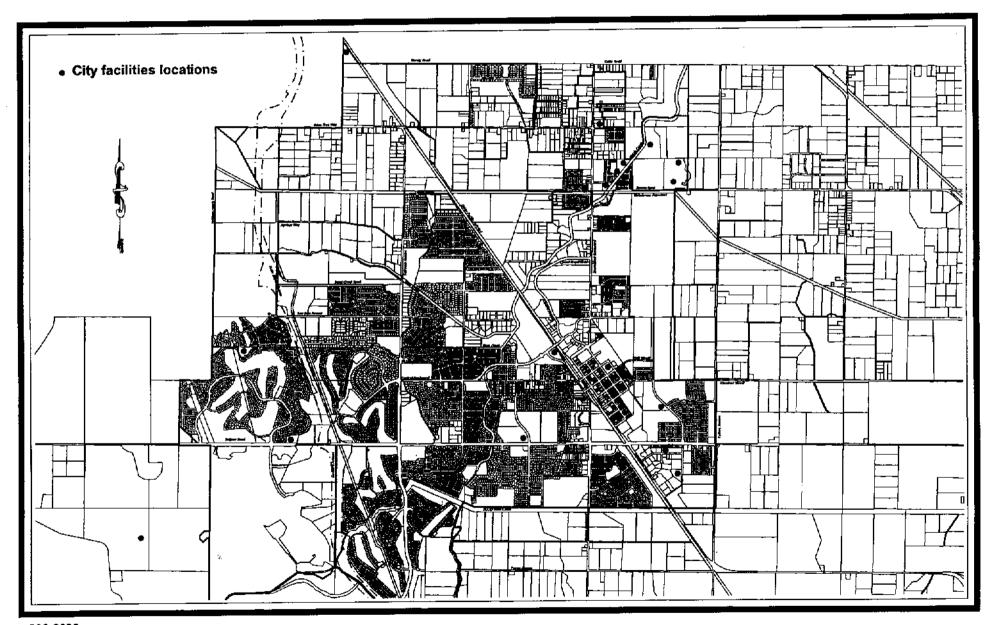
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
251,250,255 Facility Fees	70,520	64,480	65,000				\$ 200,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 70,520	\$ 64,480	\$ 65,000				\$ 200,000

Review and Comment:

Funding for this project will be split between Roadway, Water, and Wastewater Fees.

INFORMATION SYSTEMS

All City facilities



Capital Improvement Program Project 2001/02-2005/06

Project Title: Information Systems Project # 336 Location: All City facilities Redevelopment Area: N/A 3098 Project Mgr: Y. Cho

General Plan Relationship: Project Priority: 1B - Mandatory Construction: City Consistent

Project Description:

This project will improve the current phone and data infrastructure to meet the needs for current and future growth. Upgrade obsolete software. First phase of the project was to get all computer hardware and software to be Y2K compliant.

Justification:

Offer new phone and data services to City Hall and City remote sites. Upgrade old DOS-based programs.

PROJECT FINANCING									
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL		
70239 Legal	6,800	5,000	5,000				\$ 16,800		
90040 Planning and Design	5,500						\$ 5,500		
90050 Construction	637,700	165,000	165,000				\$ 967,700		
90070 Project Administration		5,000	5,000				\$ 10,000		
90100 Land/ROW/Acquisitions									
TOTAL	\$ 650,000	\$ 175,000	\$ 175,000				\$ 1,000,000		

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47256 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
47100 General Fund	650,000	175,000	175,000				\$ 1,000,000
TOTAL	\$ 650,000	\$ 175,000	\$ 175,000				\$ 1,000,000

Review and Comment:

VM replaced

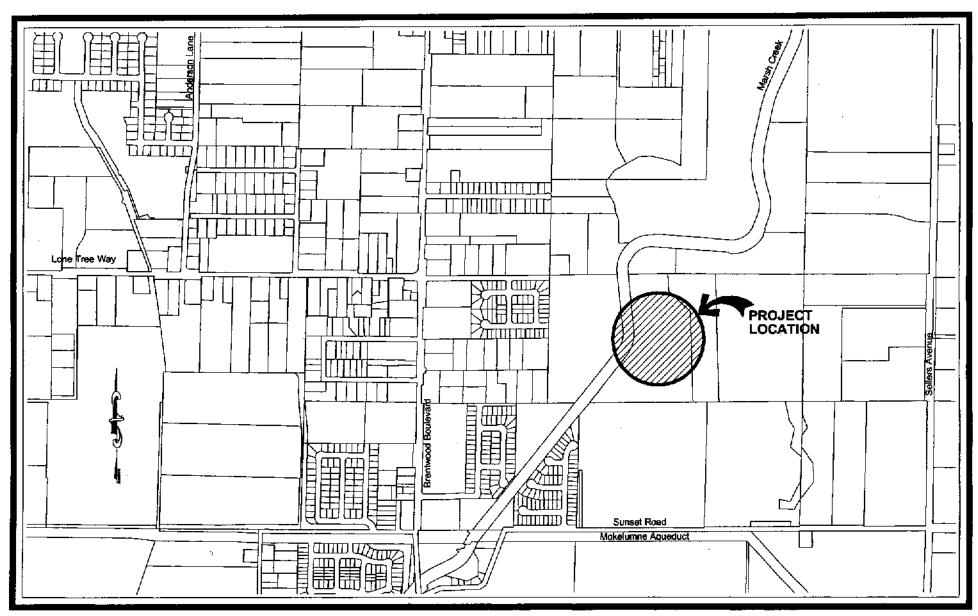
Prior Money Spent: Upgrade all Software to Y2K compliance Police, Finance, Parks & Rec Software upgrade LAN upgrade

Money to Spend 01/02 and 02/03: Wireless LAN infrastructure Police CAD/RMS/MDS GIS Water utility/garbage system

Phone switch upgrade/voiceover IP

MAINTENANCE SERVICE CENTER

Sunset Road at the Wastewater Treatment Plant site



Capital Improvement Program Project 2001/02-2005/06

Project Title	: Maintenance Service Cent	er				Project #
Location: Sunse	t Road at the Wastewater Treatment Plant site			Redevelopment Area:	N/A	336
				Project Mgr:	T. Head	3030
Project Priority:	1C - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Planning, design and construction of regional maintenance facility on Sunset Road, and minor improvements at existing site on Sycamore Avenue. Increased expenditures for fiscal year 2001/02 will be required for interim facility site improvements required for the relocation of office and shop units from existing sites on Sycamore Avenue and Sunset Road.

Justification:

Limitations of physical size and encroachment of residential development precludes long-term use of current service center site. The Sycamore Avenue site has been identified for construction of Senior Care Housing in 2002. The fleet maintenance site on Sycamore Avenue must be relocated from the Industrial Complex site where it is currently located.

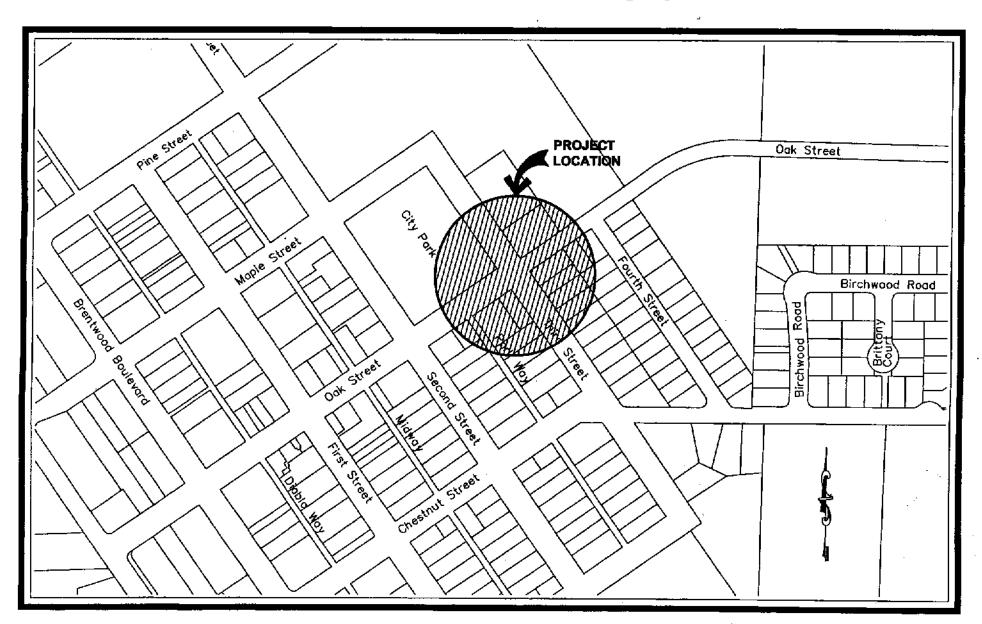
		PROJECT	FINANCING				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal							
90040 Planning and Design	25,000	250,000					\$ 275,000
90050 Construction	268,195	1,141,000			2,600,000		\$ 4,009,195
90070 Project Administration	8,000	57,000			260,000		\$ 325,000
90100 Land/ROW/Acquisitions	812,000						\$ 812,000
TOTAL	\$ 1,113,195	\$ 1,448,000			\$ 2,860,000		\$ 5,421,195

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47256 Facility Fees	1,113,195	829,238					\$ 1,942,433
475xx Enterprise		618,762					\$ 618,762
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
Unfunded					2,860,000		\$ 2,860,000
TOTAL	\$ 1,113,195	\$ 1,448,000			\$ 2,860,000		\$ 5,421,195

Review and Comment:

New facility will increase operation efficiency. For 2000/2001 a facility needs analysis for a regional maintenance yard was conducted and identified the need for approximately 12 acres. Relocation of existing maintenance facilities will require grading, utility and roadway construction, yard paving and relocation costs for existing buildings in 2002.

NEW CITY HALL Downtown at the location of the existing City Hall



Capital Improvement Program Project 2001/02-2005/06

Project Title:	New City Hall					Project #
Location: Downtow	vn at the location of the existing City Hall			Redevelopment Area:	Downtown	
				Project Mgr:	J. Elam/M. Merizon	
Project Priority:	2C - Necessary	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Design and construct a new City hall at the site of the existing City Hall. This project will include peripheral reconstruction of other facilities downtown to temporarily house City services during the demolition and construction of the new City Hall.

Justification:

The existing City hall is insufficient in size to accommodate the growing City staff. It is a conglomeration of existing buildings and trailers and needs to be replaced with an adequate facility.

		PROJECT	FINANCING				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal							
90040 Planning and Design	12,000	50,000	50,000				\$ 112,000
90050 Construction	95,000	470,000		4,000,000	5,000,000		\$ 9,565,000
90070 Project Administration		10,000	10,000	20,000	20,000		\$ 60,000
90100 Land/ROW/Acquisitions	700,000						\$ 700,000
TOTAL	\$ 807,000	\$ 530,000	\$ 60,000	\$ 4,020,000	\$ 5,020,000		\$ 10,437,000

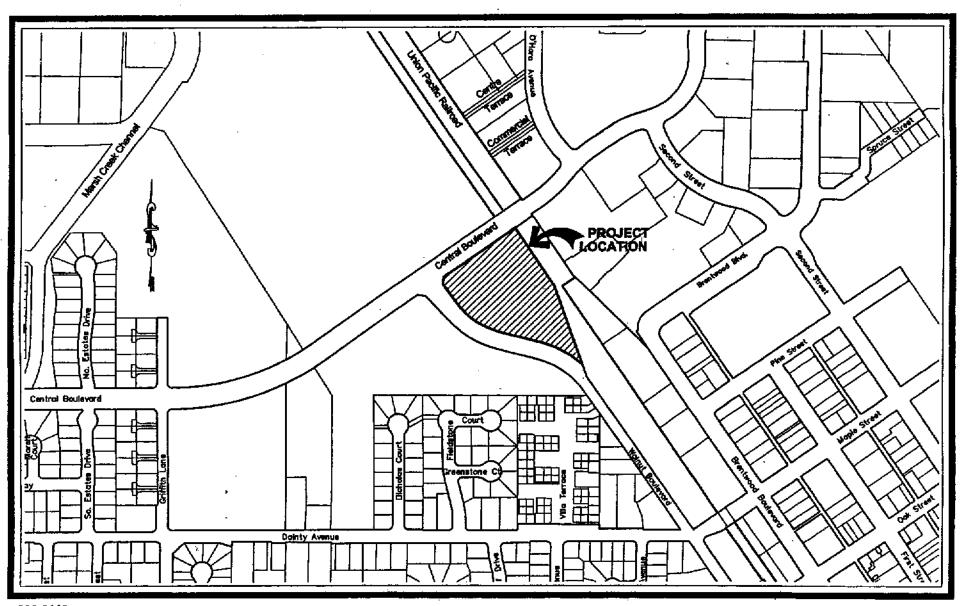
Project Funding	Prior	01-02	02	-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District								
47256 Facility Fees	807,000	530,00	0	60,000				\$ 1,397,000
475xx Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions								
47293 Measure C								
Unfunded					4,020,000	5,020,000		\$ 9,040,000
TOTAL	\$ 807,000	\$ 530,00	0 \$	60,000	\$ 4,020,000	\$ 5,020,000		\$ 10,437,000

Review and Comment:

This project includes seismic retrofit of 118/120 Oak Street as temporary housing of City Hall while the existing City hall is demolished and the new one is designed and constructed.

NEW POLICE STATION

Southeast corner of Central Boulevard and Walnut Boulevard



Capital Improvement Program Project 2001/02-2005/06

Project T	itle: New Police Station					Project #
Location: 9	Southeast corner of Central Boulevard and Wali	nut Boulevard		Redevelopment Area:	N/A	336
				Project Mgr:	L. Shaw/K. King	3110
Project Prior	itv: 2C - Necessary	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Construct a new 18,000 square foot police station at the southeast corner of Central Boulevard and Walnut Boulevard that is expandable to 30,000 square feet, plus all site improvements including installation of traffic signalization at the intersection of Central and Walnut Boulevards, and widen the adjacent streets. The site will also need a sewer line. This facility may include a PAL gymnasium in the building if funding can be secured.

Justification:

The existing police facility is very overcrowded and in need of replacement. A recent space needs study revealed that the <u>current</u> square footage should be <u>18,000</u>. With leased office space, the combined square footage of both buildings is approximately 8,000.

PROJECT FINANCING

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal			10,000				\$ 10,000
90040 Planning and Design	40,000	160,000	600,000				\$ 800,000
90050 Construction			6,000,000	1,000,000			\$ 7,000,000
90070 Project Administration		20,000	100,000	50,000			\$ 170,000
90100 Land/ROW/Acquisitions	644,688						\$ 644,688
TOTAL	\$ 684,688	\$ 180,000	\$ 6,710,000	\$ 1,050,000			\$ 8,624,688

Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment Dis	trict							
47256 Facility Fees		684,688	180,000					\$ 864,688
475xx Enterprise								
4xxxx Federal/State Fu	nding							
47xxx Developer Contr	ibutions							
47293 Measure C								
Unfunded				6,710,000	1,050,000			\$ 7,760,000
TOTAL		\$ 684,688	\$ 180,000	\$ 6,710,000	\$ 1,050,000			\$ 8,624,688

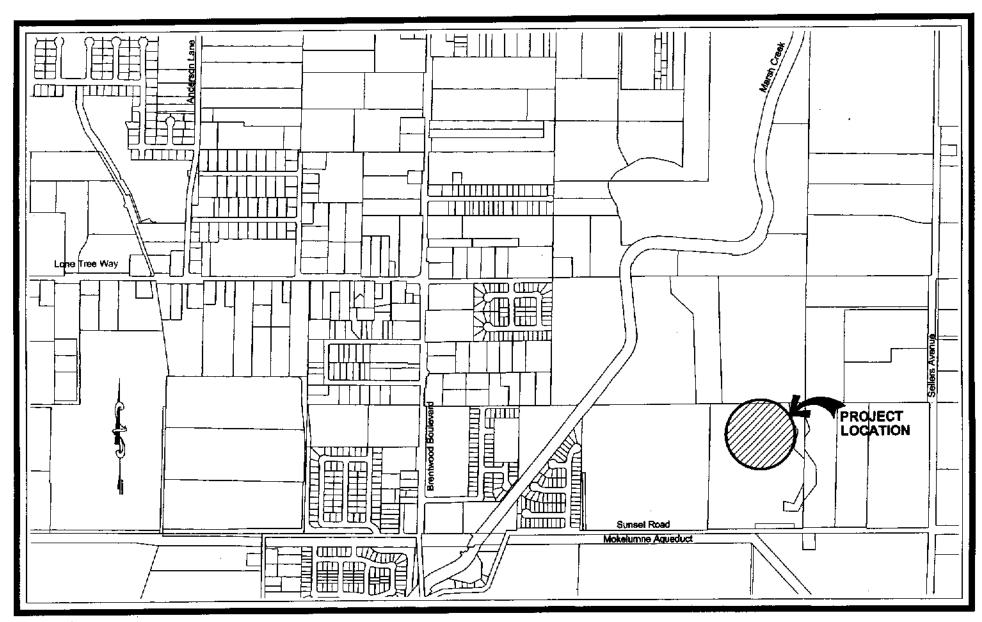
Review and Comment:

This community facility will be funded through a combination of the Development Facility fees, Grants, General Fund, and possibly the Redevelopment Agency.

Portions of this project remain unfunded. Currently the existing police station's lease and maintenance costs are \$163,000 per year. Maintenance costs are anticipated to increase to \$270,000 per year with the construction of the 18,000 square foot facility.

SOLID WASTE TRANSFER STATION IMPROVEMENTS

Wastewater Treatment Plant north of Sunset Park



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Solid Waste Transfer Stati	on Improveme	ents			Project #
Location: Wastewa	ter Treatment Plant north of Sunset Park			Redevelopment Area:	N/A	542
				Project Mgr:	J. Carlson	5401
Project Priority:	1B - Mandatory	Construction:	City	General Plan Relationship:	Consistent	

Project Description:

Continuation of the Solid Waste Transfer facility improvements such as scale house, scale, litter containment, structure covers, maintenance shop, and similar improvements.

Justification:

Improvements are required to allow public access and remain in compliance with California Integrated Waste Management Board (CIWMB) permit requirements.

PROJECT FINANCING Project Expenditures **TOTAL** Prior 01-02 02-03 03-04 04-05 05-06 70239 Legal 90040 Planning and Design 57,275 25,000 82,275 90050 Construction 495,229 190,000 685,229 90070 Project Administration 23,000 23,000 90100 Land/ROW/Acquisitions 100,000 \$ 100,000 TOTAL 675,504 \$ 215,000 890,504

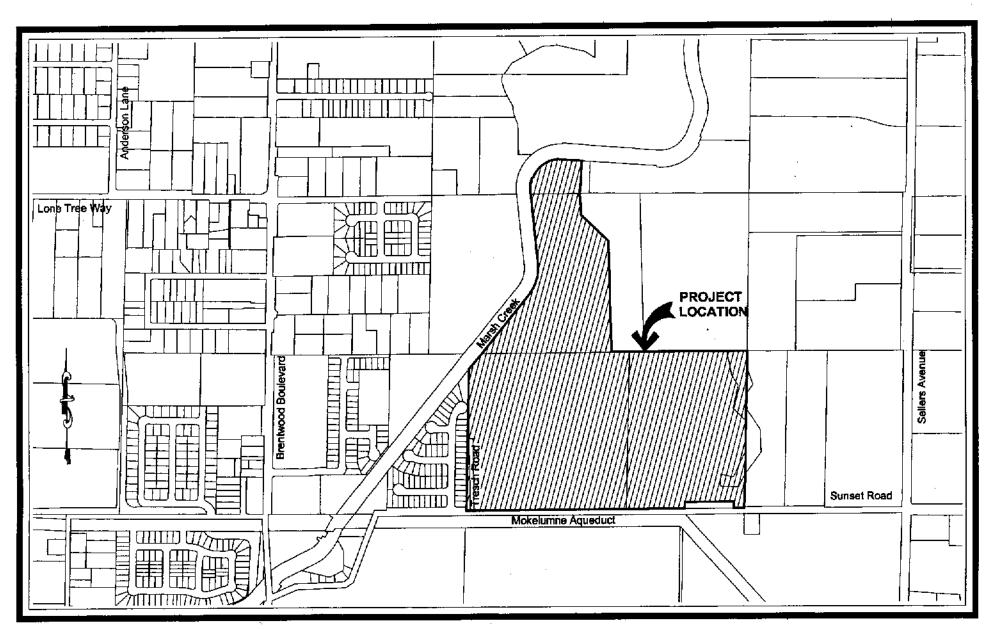
							_
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47256 Facility Fees							
47540 Enterprise	675,504	215,000					\$ 890,504
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 675,504	\$ 215,000	<u> </u>				\$ 890,504

Review and Comment:

A scale is scheduled to be installed and scale houses constructed summer of 2001 in preparation of allowing public access and to increase reporting accuracy. These improvements will maximize the efficiency of transfer and maintenance efforts.

SUNSET INDUSTRIAL COMPLEX

North of Sunset Road, south of the Wastewater Treatment Plant, east of Tresch Road



Capital Improvement Program Project 2001/02-2005/06

Location: North of Sunset Road, south of the Wastewater Treatment Plant, east of Tresch Roa	Redevelopment Area. Adjacent to/annexation							
	Project Mgr: J. Stevenson/H. Sword 3128							
Project Priority: 1E - Mandatory Construction: City	y General Plan Relationship: Consistent							
Project Description: Construction of a 26-acre light industrial complex to facilitate moving industrial-type users away from Brentwood Boulevard. This project includes annexing the area into the Redevelopment Area, and coordinating with the Solid Waste Expansion, the relocation of the Public Works Corp Yard and possibly the relocation of the School District bus barn and the County Corp Yard. Justification: This project will increase the industrial users adjacent to land uses, upgrade Brentwood Boulevard removing industrial users, and increase City.								
PROJECT FINANCIN	NG							
Project Expenditures Prior 01-02 02-0	03 03-04 04-05 05-06 TOTAL							
70239 Legal 100,000	\$ 100,00							
90040 Planning and Design 150,000 637,100	\$ 787,10							
90050 Construction 300,000 5,109	9,631 \$ 5,409,63							
90070 Project Administration 100,000 100	0,000 \$ 200,00							
90100 Land/ROW/Acquisitions 1,500,000	\$ 1,500,00							
TOTAL \$ 1,650,000 \$ 1,137,100 \$ 5,209	9,631 \$ 7,996,73							
Project Funding Prior 01-02 02-0	03 03-04 04-05 05-06 TOTAL							
47xxx Assessment District								
47256 Facility Fees 1,650,000	\$ 1,650,00							
All Enterprise 2,309	9,631 \$ 2,309,63							
4xxxx Federal/State Funding								

Review and Comment:

Measure C

46715 Redevelopment

47293

TOTAL

Developer Contributions

Funding is projected to be primarily through Redevelopment Funds due to the benefit to the district of moving industrial development off of Brentwood Boulevard and redevelop at a higher use. The overall global project will include funding through several sources. These being Park Funds for the expansion of Sunset Park, Solid Waste Enterprise Funds for the expansion of the Solid Waste Facility and Community Facilities Funds from the Development Fee Program for the relocation and expansion of the Corp Yard. When complete, this project is expected to increase City tax revenues by approximately \$140,000 per year. The project will also increase maintenance costs by approximately \$ distribution of financial responsibility is as follows: Industrial Complex=\$2,994,214; Wastewater Treatment Plant=\$542,907; Solid Waste Plant=\$355,055; Corp Yard=\$618,762; Road Fees=\$108,008, Sunset Park=\$684,899.

2,900,000

5,209,631

1,137,100

\$ 1,650,000 \$ 1,137,100 \$

\$ 4,037,100

7,996,731

Section VI

Drainage ImprovementsSummary of Proposed Projects

Fiscal Years 2001/2006

<u>Page</u>	Project #	<u>Project</u>	<u>c</u>	ost
200 202 204	3088	Agricultural Runoff Mitigation Drainage Master Plan/Sub-Regional Facilities Walnut Boulevard Storm Drain	\$	50,000 48,000 750,490
		TOTAL	\$	848,490

Current Drainage Improvements

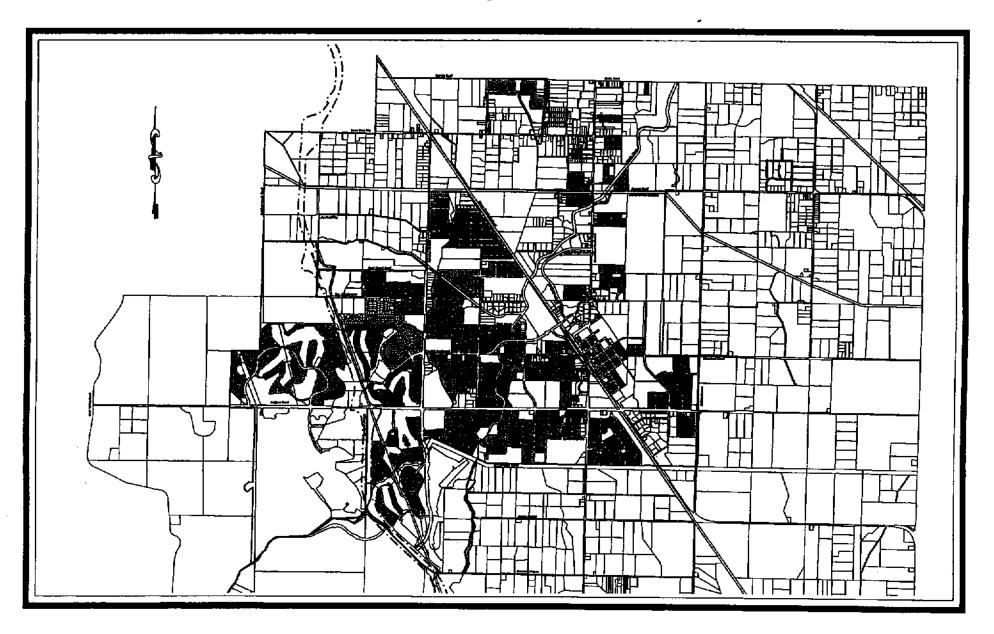
Project Number	Current Projects	Project Status	Estimated Cost	Funding Source
Number	Projects	Status	COSI	Source
	Agricultural Runoff Mitigation	PO to Council May '01	\$ 50,000	Facility Fees
	Drainage Master Plan/Sub-Regional Facilities	In Preparation	48,000	Sub-Regional Fees
3088	Walnut Boulevard Storm Drain	By Developer in '04	750,490	Flood Control & Fac Fees
TOTAL PROJ	ECT COSTS		\$ 848,490	

Drainage Project Summary

	PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
Legal	0	10,000	0	0	0	0	\$ 10,000				
Planning and Design	30,600	52,500	20,000	0	0	0	\$ 103,100				
Construction	0	15,000	10,000	310,000	372,190	10,000	\$ 717,190				
Project Administration	700	7,500	1,000	2,000	2,000	0	\$ 13,200				
Land/ROW/Acquisitions	0	5,000	0	0	0	0	\$ 5,000				
TOTAL	\$ 31,300	\$ 90,000	\$ 31,000	\$ 312,000	\$ 374,190	\$ 10,000	\$ 848,490				

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
Assessment District	0	0	0	0	0	0	\$ 0
Facility Fees	31,300	53,000	0	0	0	0	\$ 84,300
Enterprise	0	0	0	0	0	0	\$ 0
Federal/State Funding	0	0	0	0	0	0	\$ 0
Developer Contributions	0	0	0	0	0	0	\$ 0
Measure C	0	0	0	0	0	0	\$ 0
Other	0	37,000	31,000	312,000	374,190	10,000	\$ 764,190
TOTAL	\$ 31,300	\$ 90,000	\$ 31,000	\$ 312,000	\$ 374,190	\$ 10,000	\$ 848,490

AGRICULTURAL RUNOFF MITIGATION City wide



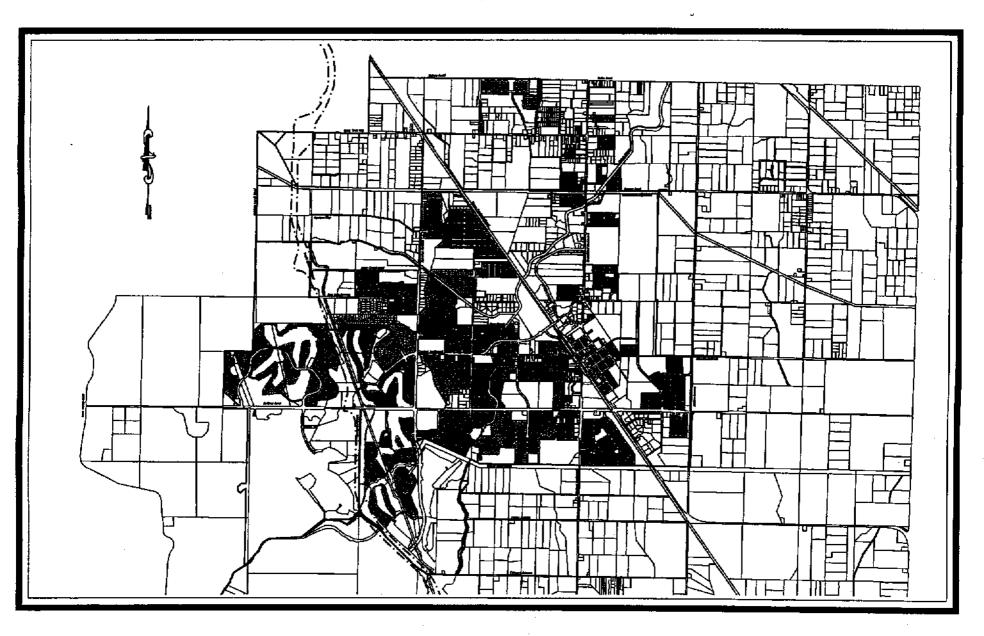
Capital Improvement Program Project 2001/02-2005/06

Project Title: Agricultural F	Runoff Mitiga	tion										Р	roject#
Location: City Wide						Re	developmen	t Ar	ea:		N/A	i	
						Pro	oject Mgr:		J. Steve	nso	n/T. Wooten	1	
Project Priority: 2C - Necessary		Con	struction:		City		neral Plan R	elat	ionship:	(Consistent	1	
Project Description:						Ju	stification:						
Construction as needed to mitigate silt r	unoff into drainage sy	/stem.					Compliance		ı State mandat Clean Water <i>I</i>		clean water req	µuirer	nents
			PROJECT	FIN	IANCING							_	
Project Expenditures	Prior		01-02		02-03		03-04		04-05		05-06		TOTAL
70239 Legal												·	
90040 Planning and Design												, —	
90050 Construction			10,000		10,000	1	10,000		10,000		10,000	\$	50,000
90070 Project Administration												i —	
90100 Land/ROW/Acquisitions												i —	
TOTAL		\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$	50,000
												<u> </u>	
Project Funding	Prior		01-02		02-03		03-04		04-05		05-06		TOTAL
47xxx Assessment District												i	
47253 Facility Fees												i	
475xx Enterprise												ī —	
4xxxx Federal/State Funding												i	
47xxx Developer Contributions												i	
47293 Measure C												i	
47262 Agricultural Preservation			10,000		10,000	1	10,000		10,000		10,000	\$	50,000
TOTAL		\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$	50,000

Review and Comment:

This is currently a pilot program intended to reduce silt and pesticide contributions to Marsh Creek and its tributaries. The proposed Stormwater System Management Ordinance proposes using a portion (10% maximum) of the Agricultural Preservation Fee to mitigate impacts to agricultural uses from new development or Capital Improvement Projects. To date, funding has not been authorized.

DRAINAGE MASTER PLAN/SUB-REGIONAL FACILITIES City wide



Capital Improvement Program Project 2001/02-2005/06

Project Title: Drainage Maste	r Plan/Sub)-Reç	ional Fز	acilif	ties				Р	roject#
Location:						Redevelopmer	nt Area:	N/A	1	l
City Wide						Project Mgr:	Stevenson/Woo	oten	1	
Project Priority:		Con	struction:			General Plan F	Relationship:	Consistent	1	
Project Description:						Justification:				
Contra Costa County Flood Control & Water Conservation District is responsible for regional drainage facilities throughout the county. Necessary sub-regional facilities have never been clearly identified by the county and have, historically, been the city's responsibility to maintain. This master plan will provide the necessary documentation to allow the city to implement a sub-regional drainage fee. Construction of sub-regional						sprea	d costs			
			PROJECT							
Project Expenditures	Prior		01-02	C	02-03	03-04	04-05	05-06		TOTAL
70239 Legal			5,000						\$	5,000
90040 Planning and Design			20,000		20,000				\$	40,000
90050 Construction										
90070 Project Administration			2,000		1,000				\$	3,000
90100 Land/ROW/Acquisitions									<u> </u>	
TOTAL		\$	27,000	\$	21,000		<u> </u>	<u> </u>	\$	48,000
Project Funding	Prior		01-02	C	02-03	03-04	04-05	05-06		TOTAL
47xxx Assessment District										
47253 Facility Fees										
475xx Enterprise										

Review and Comment:

47293 Measure C

4xxxx Federal/State Funding
47xxx Developer Contributions

46715 Sub-Regional Fees

TOTAL Previously Collected

Drainage Improvements Page 202

27,000

27,000 \$

21,000

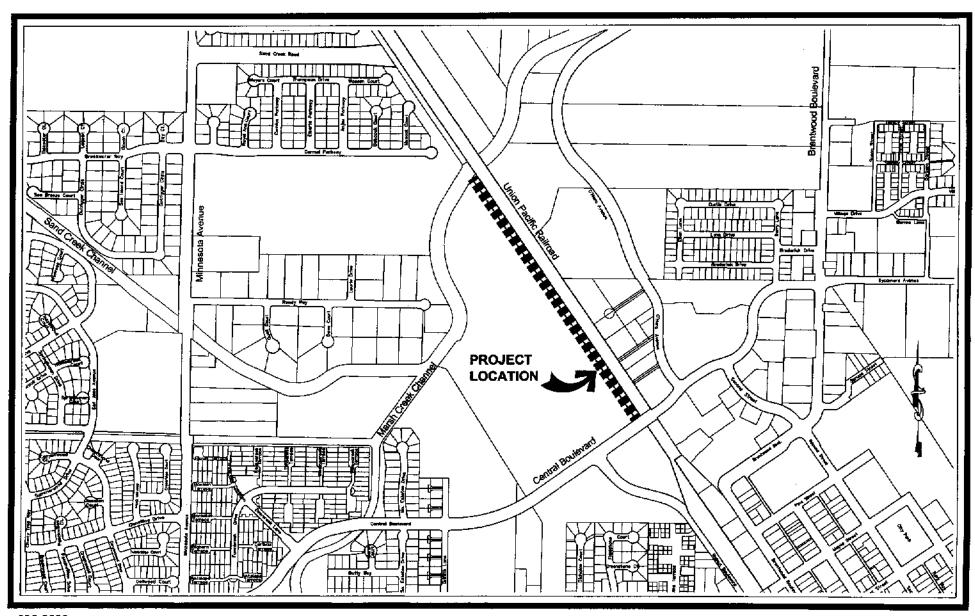
21,000

48,000

48,000

WALNUT BOULEVARD STORM DRAIN

Walnut Boulevard extension from Central Boulevard to Marsh Creek



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Walnut Boulevard	Storm Drain				Project #
Location: Walnut I	Boulevard extension from Centra	al Boulevard to Marsh Creek		Redevelopment Area:	N/A	336
				Project Mgr:	T. Wooten	3088
Project Priority:	1C - Mandatory	Construction:	City/Developer	General Plan Relationship:	Consistent	

Project Description:

Construction of 84 inch storm drain between the end of Walnut Boulevard and Central Boulevard to Marsh Creek.

Justification:

To relieve potential flooding which dominates availability of maintenance personnel.

PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	•	TOTAL		
70239 Legal		5,000					\$	5,000		
90040 Planning and Design	30,600	32,500					\$	63,100		
90050 Construction		5,000		300,000	362,190		\$	667,190		
90070 Project Administration	700	5,500		2,000	2,000		\$	10,200		
90100 Land/ROW/Acquisitions		5,000					\$	5,000		
TOTAL	\$ 31.300	\$ 53.000		\$ 302,000	\$ 364,190		\$	750.490		

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47253 Facility Fees	31,300	53,000					\$ 84,300
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46715 Sub-Regional Drainage Fees				302,000	364,190		\$ 666,190
TOTAL	\$ 31,300	\$ 53,000		\$ 302,000	\$ 364,190		\$ 750,490

Review and Comment:

This project will initially be funded through the City Development Fee Program. This facility is a regional drainage improvement in Drainage Area (DA) 52A. The design and construction costs will be submitted to the Flood Control District for reimbursement. Staff is currently reviewing preliminary plans with the District to ensure that the project, as designed, is reimbursable prior to start of construction.

Section VII

Developer Improvements Summary of Proposed Projects

Fiscal Years 2001/2006

<u>Page</u>	Project #	<u>Project</u>		Cost
210		Anderson Lane Extension to Grant Street		2,107,570
212		Anderson Lane Widening		1,511,465
214		Armstrong Road Extension		1,707,050
216		Balfour Road Improvements I - Concord		4,330,470
218		Balfour Road Improvements II to Service School		1,293,450
220		Blackhawk Park (10 Acre)		400,000
222		Brentwood Hills Neighborhood Park (Shea Homes)		311,620
224		Brentwood Lakes Neighborhood Park - West Park		1,440,316
226		Brentwood Park - Pulte Neighborhood Park		970,459
228		Brentwood Villages Neighborhood Park - Belvedere		874,187
230		California Orchard Neighborhood Park		891,500
232		Central Boulevard Widening - Fairview Avenue		1,090,383
234		Concord Avenue Widening I (to Foothill)		484,320
236		Concord Avenue Widening II (to Fairview)		550,100
238		Concord Avenue Widening III (to Walnut)		993,540
240		Empire Avenue Extension - North		3,020,706
242		Fairview Avenue Improvements - Phase I		1,126,000
244		Fairview Avenue Improvements - Phase II		826,182
246		Fairview Avenue Improvements - Phase III		1,025,310
		Sub-Total	_\$	24,954,628

Page 205 Developer Improvements

Section VII

Developer Improvements Summary of Proposed Projects

Fiscal Years 2001/2006

<u>Page</u>	Project #	<u>Project</u>	Cost
248		Fairview Avenue Improvements - Phase IV	230,019
250		Fairview Avenue Improvements - Phase V	2,376,891
252		Fairview Avenue Improvements - Phase IV	742,250
254		Fairview Avenue Improvements - Phase VII	611,870
256		Garin Parkway Improvements I (to Sycamore)	769,060
258		Garin Parkway Improvements II (to Sunset)	2,215,120
260		Grant Street Extension (to Minnesota)	2,872,405
262		Grant Street Improvements II (Fairview)	2,154,686
264		Grant Street/Sunset Road Non-Potable Waterline	1,007,360
266		John Muir Parkway (Concord Realignment)	4,277,287
268		Minnesota Avenue Realignment	419,920
270		Oak Street Extension	1,620,000
272		O'Hara Avenue Widening	3,340,048
274		San Jose Avenue Extension I - West	1,305,337
276		San Jose Avenue Extension II - (to Sand Creek)	2,552,742
		Sub-Total Sub-Total	\$ 26,494,995
			-

Page 206 Developer Improvements

Developer Improvements Summary of Proposed Projects Fiscal Years 2001/2006

<u>Page</u>	Project #	<u>Project</u>	<u>Cost</u>
278		Sand Creek Road (to Sellers Avenue)	4,659,454
280		Sand Creek Road Widening I - Central	3,396,708
282		Sand Creek Road Widening II - Bypass	3,948,321
284		Sanitary Sewer Line Extension South of Blackhawk	253,800
286		Sellers Avenue Widening I (to Chestnut)	2,146,800
288		Sellers Avenue Widening II (to Sunset)	841,324
290		Shady Willow Extension	6,154,628
292		SPA 'L' Park (Heritage Park)	1,148,937
294		Spruce Street	1,306,452
296		State Route 4 Bypass	7,500,000
298		Storm Drain Line 'A' for Drainage Area 52C	6,400,000
300	3091	Storm Drain Line 'F'	677,729
302		SunCal Park	1,660,749
304		Sycamore Avenue Improvements	731,513
306		Sycamore Avenue Improvements (to Sellers)	685,800
308		Walnut Boulevard Widening - South	1,236,100
310		William Lyon - Yamanaka Neighborhood Park	865,533
312		Zone III Hydropneumatic Pump Station - Brookfield/Shea	419,000
314		Zone III Hydropneumatic Pump Station - SunCal	912,000
316		Zone III Reservoir - SPA 'G' and 'H'	1,260,000
		TOTAL	\$ 97,654,471

Developer Improvements Page 207

Developer Project Summary

PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
Planning and Design	20,187	131,000	104,500	52,500	35,000	65,000	\$ 408,187			
Land/ROW/Acquisitions	421,762	2,445,589	2,181,777	824,335	553,901	725,310	\$ 7,152,674			
Construction	10,050,524	15,234,014	23,408,692	15,052,376	5,794,885	6,458,388	\$ 75,998,879			
Project Administration	90,612	624,196	753,316	545,272	276,950	362,655	\$ 2,653,001			
Legal	1,143,317	4,856,843	3,147,060	1,304,818	314,692	675,000	\$ 11,441,730			
TOTAL	11,726,402	23,291,642	29,595,345	17,779,301	6,975,428	8,286,353	\$ 97,654,471			

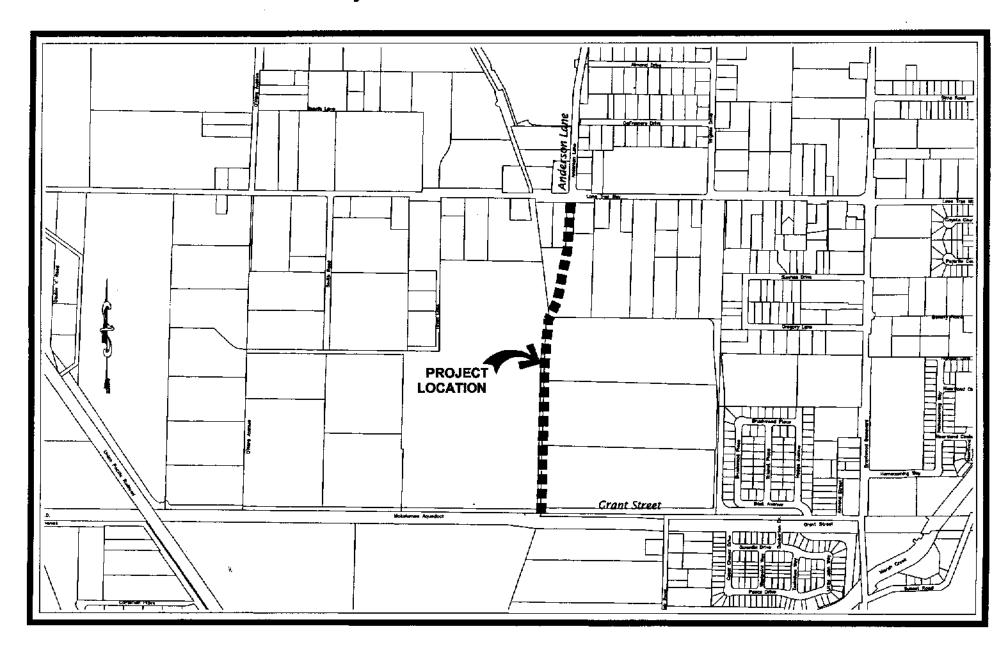
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
Assessment District	0	1,017,875	275,000	0	0	0	\$ 1,292,875
Facility Fees	660,598	2,866,254	2,996,916	2,581,561	2,764,753	3,209,035	\$ 15,079,116
Enterprise	0	0	0	0	0	0	\$ 0
Federal/State Funding	0	0	0	0	0	0	\$ 0
Developer Contributions	700,887	10,568,476	16,578,740	11,316,705	4,850,784	3,892,975	\$ 47,908,567
Measure C	0	0	0	0	0	0	\$ 0
Other	7,000,000	2,070,000	3,747,582	584,320	100,000	100,000	\$ 13,601,902
TOTAL	\$ 8,361,485	\$ 16,522,605	\$ 23,598,238	\$ 14,482,586	\$ 7,715,537	\$ 7,202,010	\$ 77,882,460

Total differences in funding are due to 10 year Reimbursement Agreements and developer credits.

Developer Improvements Page 208

ANDERSON LANE EXTENSION TO GRANT STREET

From southerly terminus of Anderson Lane south to Grant Street



Capital Improvement Program Project 2001/02-2005/06

2001/02-2005/06								
Project Title: Anderson Lane Extension to Grant Street								
Location: From Lone Tree Way south to Grant Street				Redevelopment Area: N. Brentwoo				
				Project Mgr: B. Grewal/B. Bor				
Project Priority:	3B - Desirable	Construction:	Developer	General Plan Relationship:	Consistent			
Project Description:	:	Justification:						
	tor roadway with sewer and waterlines, approxion Lane at Lone Tree Way south to Grant Stree	•	ı length, from	To improve traffic flow on t	he north end of the city	<i>t</i> .		

PROJECT FINANCING Project Expenditures 01-02 02-03 03-04 **TOTAL** Prior 04-05 05-06 70239 Legal 10,000 10,000 90040 Planning and Design 158,870 158,870 1,588,700 1,588,700 90050 Construction 90070 Project Administration 90100 Land/ROW/Acquisitions 350,000 350,000 TOTAL \$ 2,107,570 2,107,570

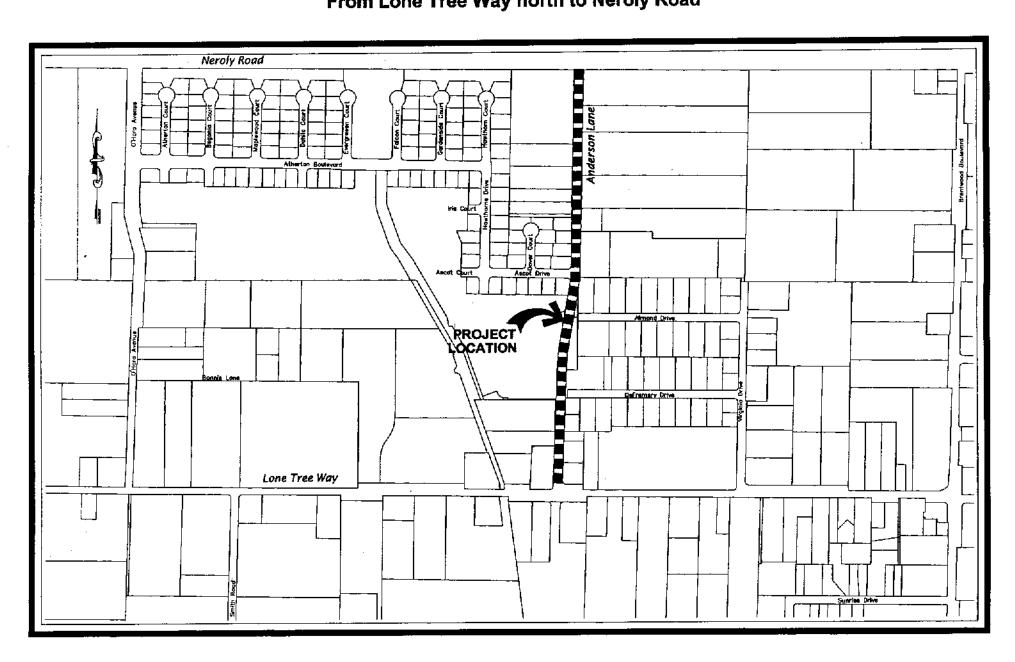
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees				56,360	56,360	56,360	\$ 169,080
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions				1,543,973			\$ 1,543,973
47293 Measure C							
46700 Other							
TOTAL				\$ 1,600,333	\$ 56,360	\$ 56,360	\$ 1,713,053

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. A portion of funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by approximately \$1,400 per year.

Developer Improvements Page 210

ANDERSON LANE WIDENING From Lone Tree Way north to Neroly Road



Capital Improvement Program Project 2001/02-2005/06

Project Title: Anderson Lane Widening					Project #
Location: From Lone Tree Way north to Neroly Road			Redevelopment Area:	N/A	
			Project Mgr:	B. Grewal/B. Bornstein	I
Project Priority: 3B - Desirable	Construction:	Developer	General Plan Relations	ship: Consistent	1
Project Description:			Justification:		

Widening of existing Anderson Lane to a two lane collector roadway including extension of water and sewer, approximately 2,600 feet of road, one 12 foot lane and 8 foot bike lane in each direction, and 5 feet landscaping on each side of the road including 5 foot meandering sidewalk.

Necessary to improve traffic flow.

PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal		5,000	5,000				\$ 10,000				
90040 Planning and Design		70,082	70,083				\$ 140,165				
90050 Construction		505,650	505,650				\$ 1,011,300				
90070 Project Administration											
90100 Land/ROW/Acquisitions		175,000	175,000				\$ 350,000				
TOTAL		\$ 755,732	\$ 755,733				\$ 1,511,465				

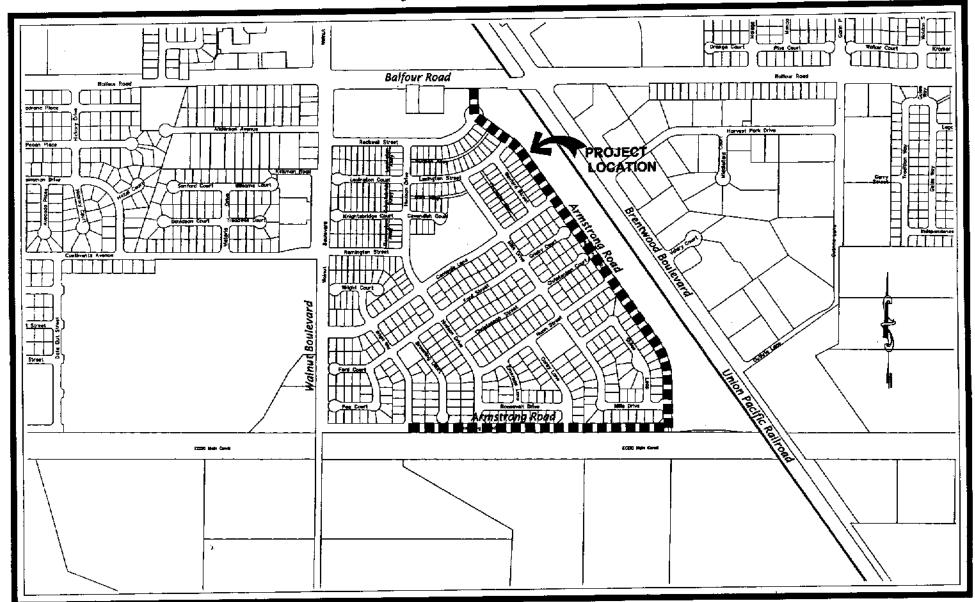
				•			
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees		29,326	29,326	29,326	29,326	29,326	\$ 146,630
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions		609,101	609,101				\$ 1,218,202
47293 Measure C							
46700 Other							
TOTAL		\$ 638,427	\$ 638,427	\$ 29,326	\$ 29,326	\$ 29,326	\$ 1,364,832

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. A portion of funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$1,300 per year.

ARMSTRONG ROAD EXTENSION

Armstrong Road extending easterly from Wright Way to Mills Drive, then northerly from Mills Drive to Balfour Road



Capital Improvement Program Project 2001/02-2005/06

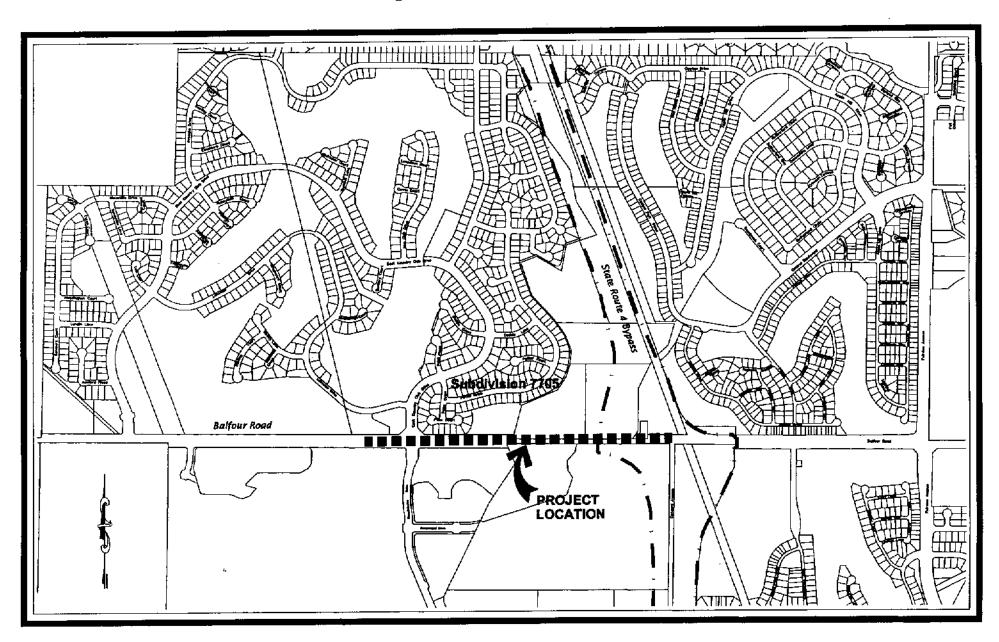
Project Title: Armstrong Road Extension											
- 004	ing Road extending easterly f	rom Wright Way	to Mills Dri	ve, then n	ortherly from	Redevelopmer	nt Area:	N/A			
Mills Dri	ive to Balfour Road					Project Mgr:	B. Gre	ewal/B. Bornstein			
Project Priority:	1D - Mandatory		Constr	uction:	Developer	General Plan F	Relationship:	Consistent			
Project Description	n:					Justification:					
	inear feet of Armstrong Way ting of travel lane, s		scaping or	ı each side	ē.	Necessary	o improve traine i	low and circulation.			
		_	P	ROJECT	FINANCING	_	_				
Project Expenditur	es	Prior	01	-02	02-03	03-04	04-05	05-06		TOTAL	
70239 Legal											
90040 Planning and	d Design			146,700					\$	146,700	
90050 Construction	n		1,4	167,000					\$	1,467,000	
90070 Project Adm	inistration			73,350					\$	73,350	
90100 Land/ROW/A	Acquisitions			20,000					\$	20,000	
TOTAL	-		\$ 1,	707,050					\$	1,707,050	
Project Funding		Prior	01	-02	02-03	03-04	04-05	05-06		TOTAL	

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District		482,875					\$ 482,875
47251 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions		1,224,175					\$ 1,224,175
47293 Measure C							
46700 Other							
TOTAL		\$ 1,707,050					\$ 1,707,050

Review and Comment:

This project will be incorporated in developer's conditions of approvals and will be funded by the developer. Funding is based on a 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$4,500 per year.

BALFOUR ROAD IMPROVEMENTS I (CONCORD) Balfour Road from existing Concord Avenue to west end of subdivision 7705



Capital Improvement Program Project 2001/02-2005/06

Project Title: Balfour Road Improvements I - Concord Project # **Location:** Balfour Road from existing Concord Avenue to west end of Subdivision 7705 Redevelopment Area: N/A Project Mgr: B. Grewal/B. Bornstein General Plan Relationship:

Developer

Construction:

Project Description:

Widen 6,600 linear feet of existing Balfour Road on the south side to a four lane arterial consisting of curbs, gutters, sidewalks, bike paths, parkways and two (2) lanes in each direction.

1D - Mandatory

Justification:

This project is required to improve traffic flow.

Consistent

	PROJECT FINANCING												
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL						
70239 Legal	15,000	15,000					\$ 30,000						
90040 Planning and Design	135,850	199,320					\$ 335,170						
90050 Construction	1,659,400	1,993,200					\$ 3,652,600						
90070 Project Administration	20,000	20,000					\$ 40,000						
90100 Land/ROW/Acquisitions	136,350	136,350					\$ 272,700						
TOTAL	\$ 1,966,600	\$ 2,363,870					\$ 4,330,470						

Project Funding	Prior	0′	1-02	02	-03	03-04		04-05	05-06		TOTAL
47xxx Assessment District											
47xxx Facility Fees			249,664	2	49,664	249,	664	249,664	249,6	64	\$ 1,248,319
475xx Enterprise											
4xxxx Federal/State Funding											
47xxx Developer Contributions		1,	833,833								\$ 1,833,833
47293 Measure C											
46700 Other			·								
TOTAL		\$ 2,	083,497	\$ 2	49,664	\$ 249,	664	\$ 249,664	\$ 249,6	64	\$ 3,082,152

Review and Comment:

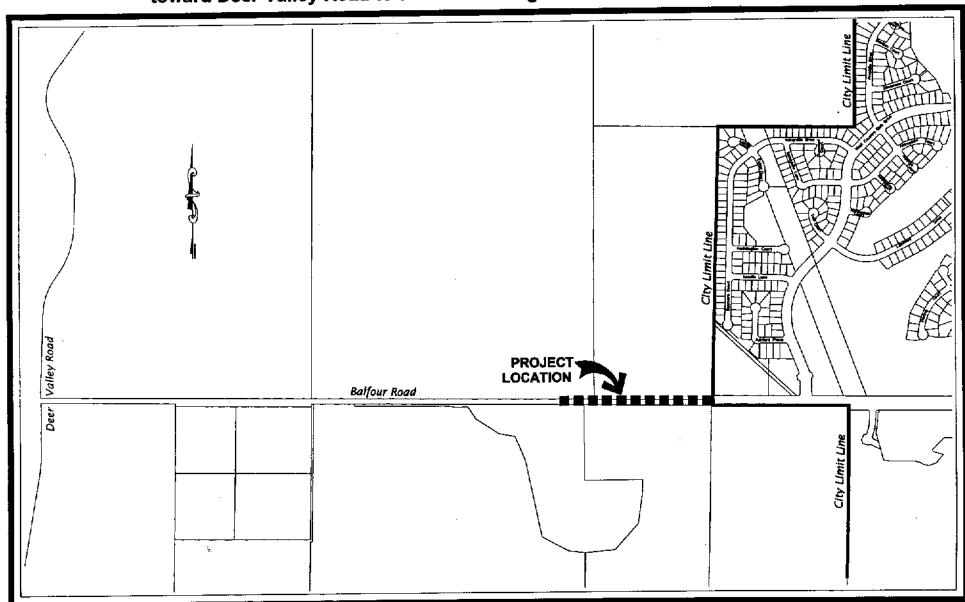
Project Priority:

This project is required by the conditions of approval for the developers on the south side of Balfour Road. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase the pavement management costs by approximately \$6,000 per year.

Page 216 Developer Improvements

BALFOUR ROAD IMPROVEMENTS II - TO SERVICE SCHOOL

Balfour Road from 800' west of West Country Club Drive extending 1500' west of City Limits toward Deer Valley Road to serve future high school and middle school sites



Capital Improvement Program Project 2001/02-2005/06

Project Title: Balfour Road Improvements II to Service School

Project #

Location: Balfour Road from 800' west of West Country Club Drive extending 1500' west of City Limits toward Deer Valley Road to serve future high school and middle school sites

Redevelopment Area: N/A
Project Mgr: B. Grewal/B. Bornstein

Project Priority: 1D - Mandatory Construction: Developer

General Plan Relationship: Consistent

Project Description:

Widen 1,500 linear feet of existing Balfour Road to arterial street consisting of curbs, gutters, sidewalks, bike lanes, landscaping, sewer and water facilities, and two (2) lanes in each direction.

Justification:

This project is required to improve traffic flow and safety, and to provide adequate access to future school sites.

PROJECT FINANCING

	1 KOSECT I INANOINO											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL					
70239 Legal		5,000					\$ 5,000					
90040 Planning and Design		110,300					\$ 110,300					
90050 Construction			1,103,000				\$ 1,103,000					
90070 Project Administration			55,150				\$ 55,150					
90100 Land/ROW/Acquisitions		20,000					\$ 20,000					
TOTAL		\$ 135,300	\$ 1,158,150				\$ 1,293,450					

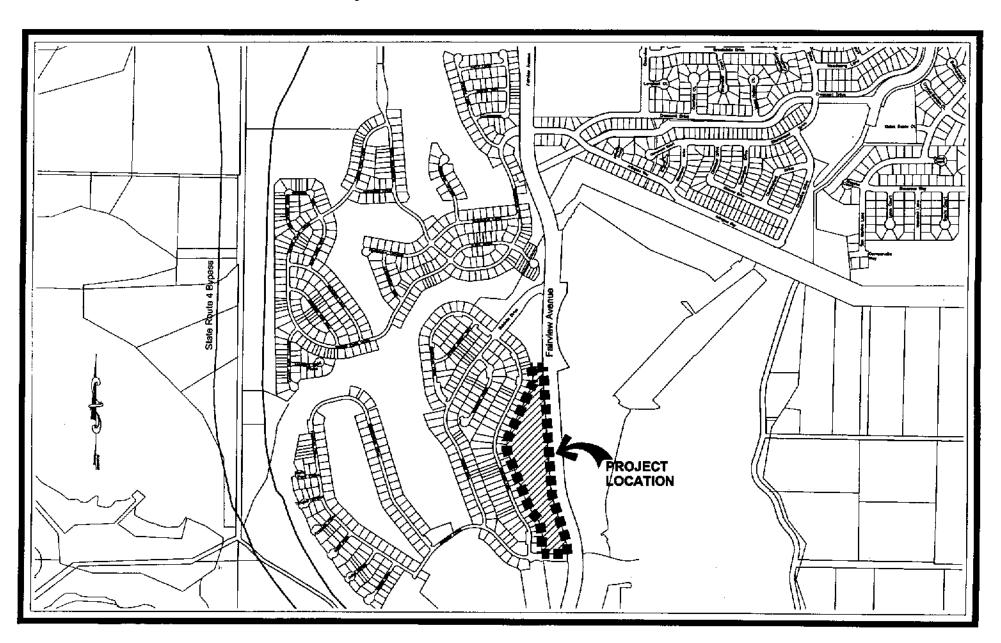
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees		135,300	567,295				\$ 702,595
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions			590,855				\$ 590,855
47293 Measure C							
46700 Other							
TOTAL		\$ 135,300	\$ 1,158,150				\$ 1,293,450

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase the pavement management costs by approximately \$1,500 per year.

BLACKHAWK PARK (10 ACRE)

West of and adjacent to Fairview Avenue, south of Balfour Road



Capital Improvement Program Project 2001/02-2005/06

Project Title: Blackhawk Park	((10	Acre)							Project #
Location: West of and adjacent to Fairview Ave	enue, s	south of Balfo	our Road		Re	edevelopment	t Area:	N/A	
					Pr	roject Mgr:	J. Ha	nsen/K. DeSilva	
Project Priority: 1D - Mandatory			Construction:	Developer		eneral Plan R	elationship:	Consistent	
Project Description:					Ju	ustification:			
Acquisition of 10 acre community park site ((Tenta	tive Map Sub	division 7940)				future park develo n and City Park Ma	opment in complian aster Plan.	ce with City's
			PROJECT	FINANCING					
Project Expenditures		Prior	01-02	02-03		03-04	04-05	05-06	TOTAL
70239 Legal									
90040 Planning and Design									
90050 Construction		-							
90070 Project Administration		-							
90100 Land/ROW/Acquisitions	1	400,000							\$ 400,000
TOTAL	\$	400,000							\$ 400,000
Project Funding		Prior	01-02	02-03		03-04	04-05	05-06	TOTAL
47xxx Assessment District									
47xxx Facility Fees		40,000	40,000	40,000)	40,000	40,000	40,000	\$ 240,000
475xx Enterprise									
4xxxx Federal/State Funding									
47xxx Developer Contributions									
47293 Measure C									
46700 Other		,							
TOTAL	\$	40,000	\$ 40,000	\$ 40,000	\$	40,000	\$ 40,000	\$ 40,000	\$ 240,000

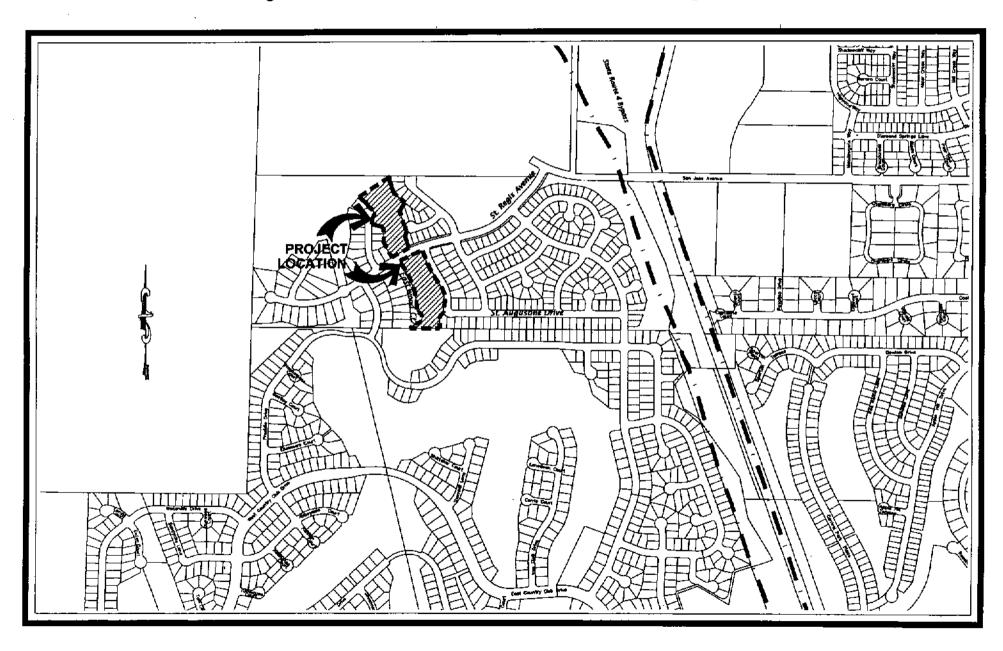
Review and Comment:

This project acquires land for a future community park that will be built after 2006. Funding is based on 10 year Developer Reimbursement Agreement.

Page 220 Developer Improvements

BRENTWOOD HILLS NEIGHBORHOOD PARK (SHEA HOMES)

St. Regis Avenue between Eastwood Court and St. Augustine Drive



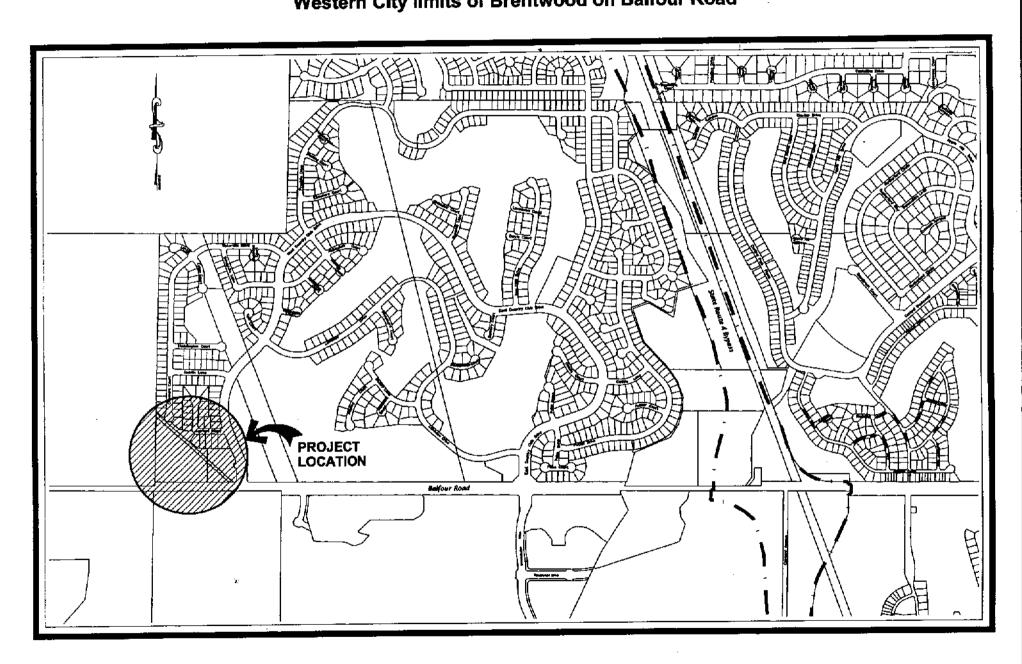
Capital Improvement Program Project 2001/02-2005/06

Project Title:	Brentwood Hills	Neighbor	hood Park (S	Shea Hom	es)			Project #
Location: St. Regis	Avenue between Eastwood	Court and St. Au	gustine Drive		Redevelopmen	nt Area:	N/A	
					Project Mgr:	J. Ha	ansen/K. DeSilva	
Project Priority:	2A - Necessary		Construction:	Developer	General Plan R	Relationship:	Consistent	
Project Description	:				Justification:			
This 2.7 acre ne	eighborhood park is a conditi	on of Shea Home	es development.				f approval by the P of this subdivision	
			PROJECT	FINANCING	<u> </u>			
Project Expenditure	es	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal								
90040 Planning and	Design		62,324					\$ 62,324
90050 Construction			249,296					\$ 249,296
90070 Project Admir	nistration							
90100 Land/ROW/Ad	cquisitions							
TOTAL	•		\$ 311,620					\$ 311,620
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment	District							
47xxx Facility Fees								
475xx Enterprise								
4xxxx Federal/State	Funding							
47xxx Developer Co	ontributions		311,620					\$ 311,620
47293 Measure C								
46700 Other								
TOTAL			\$ 311,620					\$ 311,620

Review and Comment:

To fulfill the requirements of the General Plan and Parks and Recreation Master Plan, this project has been conditioned for development as a neighborhood park. Funding is based on 10 year Developer Reimbursement Agreement. The maintenance costs will be \$9,000 per year.

BRENTWOOD LAKES NEIGHBORHOOD PARK - WEST PARK Western City limits of Brentwood on Balfour Road



Capital Improvement Program Project 2001/02-2005/06

Project Title: Brentwood Lakes Neighborhood Park - West Park										
Location: Western	City limits of Brentwood on Balfour Road			Redevelopment Area:	N/A					
				Project Mgr:	J. Hansen/K. DeSilva					
Project Priority:	2A - Necessary	Construction:	Developer	General Plan Relationsh	nip: Consistent					
Project Description:	1			Justification:						
	tive neighborhood park is a condition of Brookfi he facility will have a lit baseball and soccer fie		oulder Ridge		dition of approval by the Plopment of this subdivision.					

PROJECT FINANCING Project Expenditures 02-03 **TOTAL** Prior 01-02 03-04 04-05 05-06 70239 Legal 215,445 Planning and Design 215,445 90040 861,782 861,782 90050 Construction **Project Administration** 43,089 43,089 90100 Land/ROW/Acquisitions 320,000 \$ 320,000 TOTAL \$ 1,440,316 1,440,316

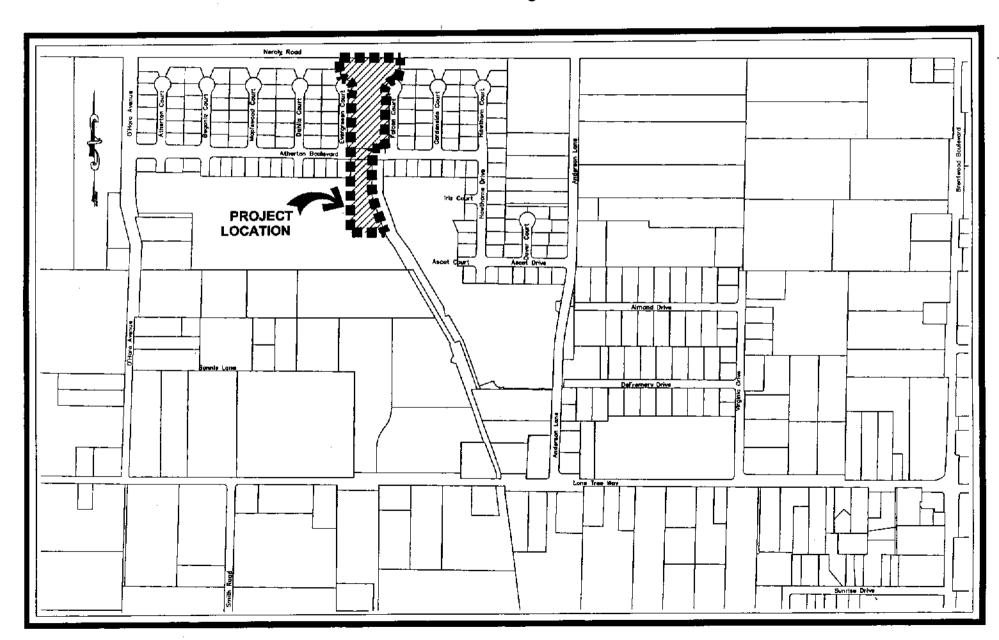
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees		144,032	144,032	144,032	144,032	144,032	\$ 720,160
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL		\$ 144,032	2 \$ 144,032	\$ 144,032	\$ 144,032	\$ 144,032	\$ 720,160

Review and Comment:

To fulfill the requirement of the General Plan and the Parks and Recreation Master Plan, this project has been conditioned for development as a neighborhood park. Funding is based on 10 year Developer Reimbursement Agreement. The maintenance cost will be \$28,500 for FY 01/02 and \$60,000 for FY 02/03.

BRENTWOOD PARK - PULTE NEIGHBORHOOD PARK

Atherton Boulevard between Evergreen Court and Falcon Court



Capital Improvement Program Project 2001/02-2005/06

Project litie: Bren	twood Park - Pulte	Neighborhood	Park				Project #
Location: Atherton Boulevard	d between Evergreen Court &	Falcon Courts		Redevelopment	t Area:	N/A	
				Project Mgr:	J. Ha	ansen/K. DeSilva	
Project Priority: 2A - Ne	ecessary	Construction:	Developer	General Plan Re	elationship:	Consistent	
Project Description:				Justification:			
development and will incl Neroly Road to Lone Tree	od park is a condition of Pulte ude a trail along the Contra Co e Way. The park will be built in of models; Phase two to be c			f approval by the P of subdivision 8226			
			FINANCING				
Project Expenditures	Prio	r 01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal							
90040 Planning and Design		110,105					\$ 110,105
	90050 Construction 489,354						\$ 489,354
90070 Project Administratio	n						
90100 Land/ROW/Acquisitio	ns	371,000					\$ 371,000
TOTAL							\$ 970,459

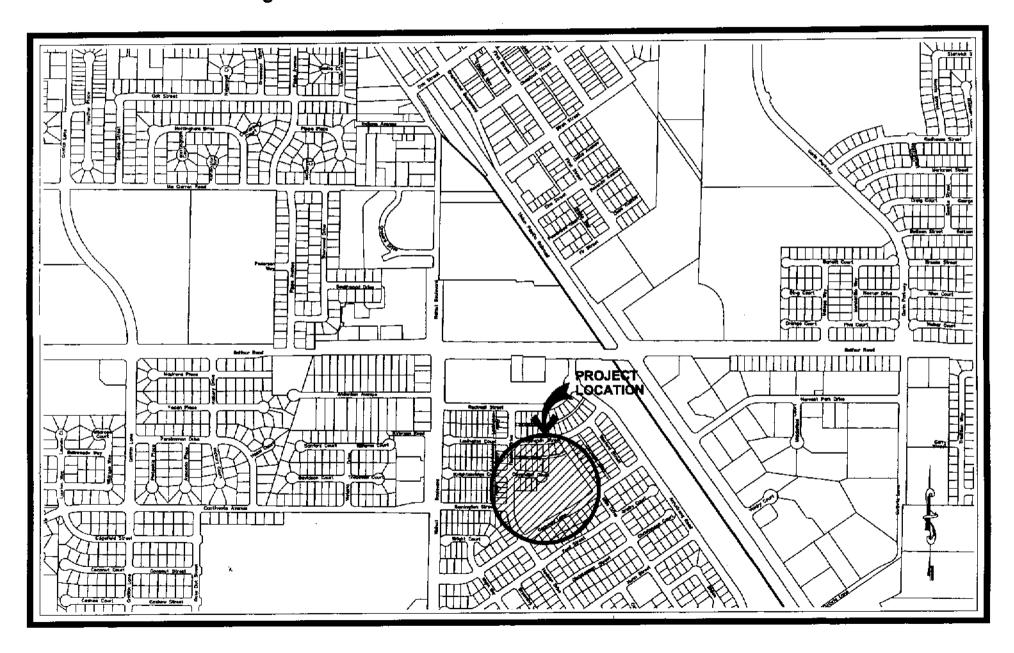
Project Funding	Prior	01-02		02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District								
47xxx Facility Fees		97,0	16	97,046	97,046	97,046	97,046	\$ 485,23
475xx Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions								
47293 Measure C								
46700 Other								
TOTAL		\$ 97,0	46 \$	97,046	\$ 97,046	\$ 97,046	\$ 97,046	\$ 485,23

Review and Comment:

To fulfill the requirements of the General Plan and Parks and Recreation Master Plan, this project has been conditioned for development as a neighborhood park. Funding is based on 10 year Developer Reimbursement Agreement.

BRENTWOOD VILLAGES NEIGHBORHOOD PARK - BELVEDERE

Carnegie Lane and Mills Drive south of Brentwood Village/Belvedere



Capital Improvement Program Project 2001/02-2005/06

		200 1702							
Project Title: Brentwood Villages Neighborhood Park - Belvedere									
Location: Carnegion	e Lane and Mills Drive south of B	rentwood village/Belvedere		Redevelopment Area:	N/A				
				Project Mgr: J. Ha	ansen/K. DeSilva				
Project Priority:	2A - Necessary	Construction:	Developer	General Plan Relationship:	Consistent				
Project Description	1:			Justification:					
	neighborhood park is a condition age development by Grupe, Subd	of development for the second ph livision 8411.	ase of the	This project was a condition of Commission originally in conj Subdivision 7736.					

PROJECT FINANCING Project Expenditures 01-02 02-03 **TOTAL** Prior 03-04 04-05 05-06 70239 Legal Planning and Design 80,912 80,912 466,275 466,275 90050 Construction **Project Administration** 24,000 24,000 90100 Land/ROW/Acquisitions 303,000 \$ 303,000 TOTAL 874,187 874,187

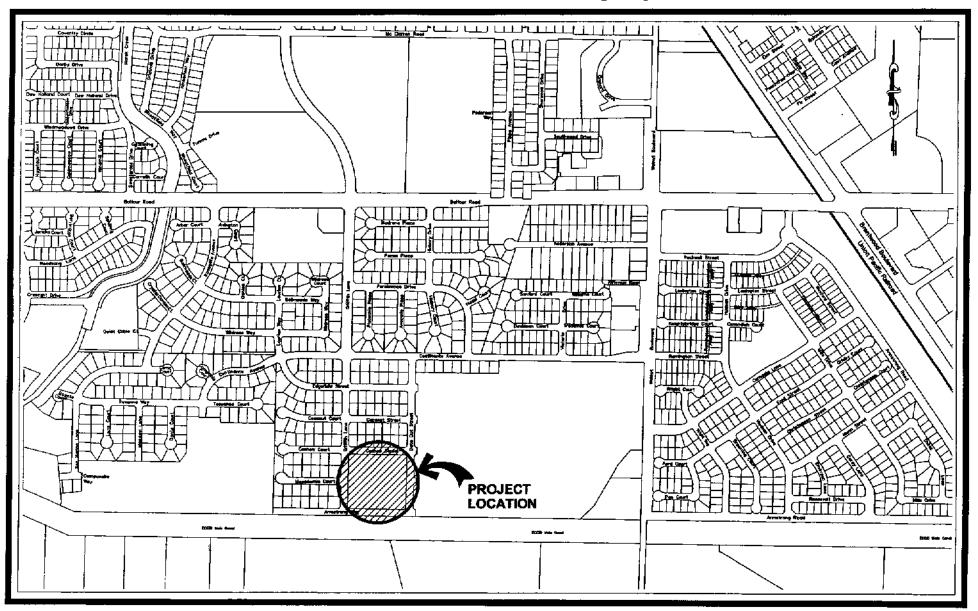
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees	87,419	87,419	87,419	87,419	87,419	87,419	\$ 524,514
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL	\$ 87,419	\$ 87,419	\$ 87,419	\$ 87,419	\$ 87,419	\$ 87,419	\$ 524,514

Review and Comment:

To fulfill the requirements of the General Plan and Parks and Recreation Master Plan, this project has been conditioned for development as a neighborhood park. Funding is based on 10 year Developer Reimbursement Agreement.

CALIFORNIA ORCHARD NEIGHBORHOOD PARK

North of ECCID Main Canal at the northeast corner of Griffith Lane and Armstrong Way



Capital Improvement Program Project 2001/02-2005/06

Project Title: California Orchard Neighb	orhood Park				Project #	
Location: North of ECCID Main Canal at the northeast corner of	ation: North of ECCID Main Canal at the northeast corner of Griffith Lane and Armstrong Wa					
		Project Mgr: J. Ha	ansen/K. DeSilva			
Project Priority: 2A - Necessary	Construction:	Developer	General Plan Relationship:	Consistent		
Project Description:			Justification:			
This 5.1 acre neighborhood park is being built by Kaufman & development.	Broad as a condition	of their	This project was a condition o Commission for development	• • •	•	

	PROJECT FINANCING												
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL						
70239 Legal													
90040 Planning and Design		83,215					\$ 83,215						
90050 Construction		475,510					\$ 475,510						
90070 Project Administration		23,775					\$ 23,775						
90100 Land/ROW/Acquisitions		309,000					\$ 309,000						
TOTAL		\$ 891,500					\$ 891,500						

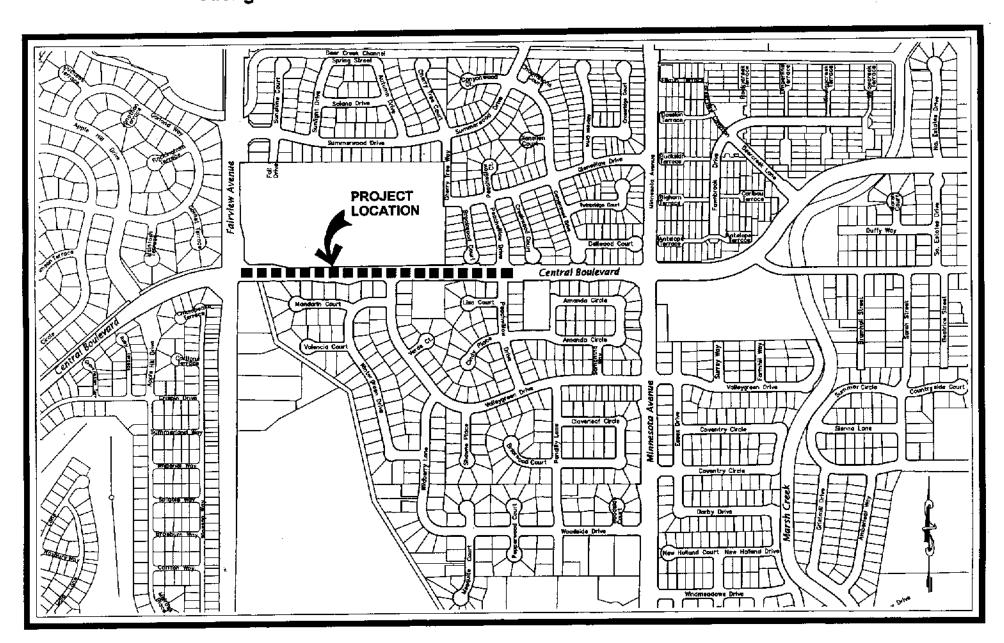
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees		89,150	89,150	89,150	89,150	89,150	\$ 445,750
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL		\$ 89,150	\$ 89,150	\$ 89,150	\$ 89,150	\$ 89,150	\$ 445,750

Review and Comment:

To fulfill the requirements of the General Plan and Parks and Recreation Master Plan, this project has been conditioned for development as a neighborhood park. The maintenance costs will be \$24,500 for FY 01/02 and \$48,200 for FY 02/03.

CENTRAL BOULEVARD WIDENING - FAIRVIEW AVENUE

Along Central Boulevard from Fairview Avenue to Peachwillow Drive



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Central Boulevard	Widening - Fairview	Avenue			F	Project #
Location: Along C	entral Boulevard from Fairview Av	enue to Peachwillow Drive		Redevelopment Area:	N/.	/A	
				Project Mgr:	B. Grewal/B. Bo	ornstein	
Project Priority:	3B - Desirable	Construction:	Developer	General Plan Relations	ship: Consi	istent	
D 1 4 D 1 - 41				142642			

Project Description:

Widen existing north side of Central Boulevard from one lane to an arterial street with a 16 foot median, two 12 foot lanes and an 8 foot bike lane, 5 foot meandering sidewalk, necessary traffic signal modifications, and landscaping for approximately 1,800 linear feet.

Justification:

Necessary to improve traffic flow along Central Boulevard.

	PROJECT FINANCING												
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL						
70239 Legal		5,000					\$ 5,000						
90040 Planning and Design		62,514					\$ 62,514						
90050 Construction		392,500	392,500				\$ 785,000						
90070 Project Administration		31,257					\$ 31,257						
90100 Land/ROW/Acquisitions		206,612					\$ 206,612						
TOTAL		\$ 697,883	\$ 392,500				\$ 1,090,383						

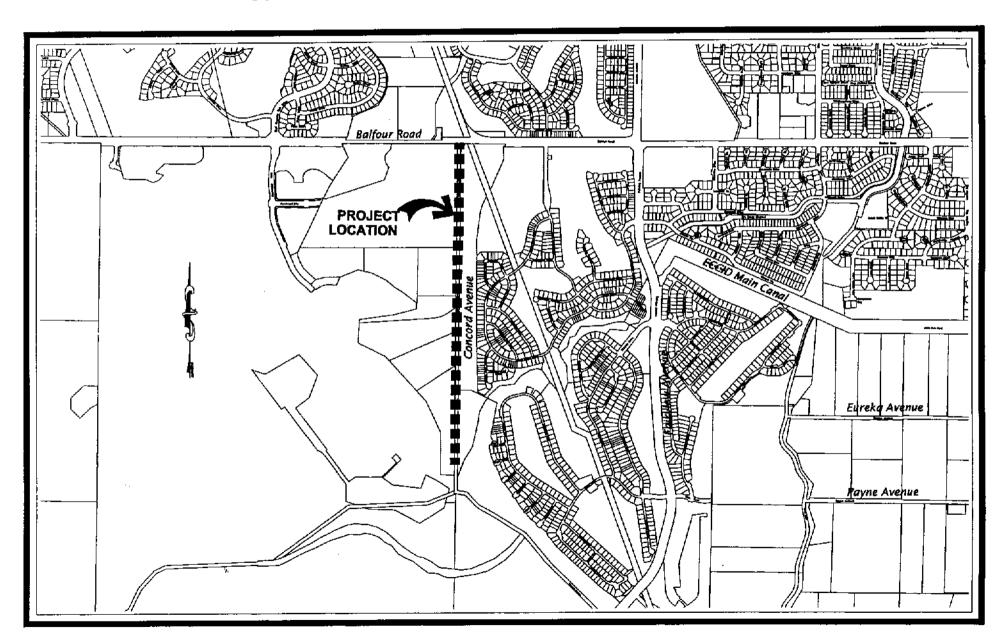
Project Funding	Prior	01-	-02	02	-03	03-	04	0	4-05	05-06	7	ΓΟΤΑL
47xxx Assessment District												
47xxx Facility Fees		1	09,038	1	09,038	10	9,038		109,038	109,038	\$	545,190
475xx Enterprise												
4xxxx Federal/State Funding												
47xxx Developer Contributions												
47293 Measure C												
46700 Other												
TOTAL		\$ 1	09,038	\$ 1	09,038	\$ 10	9,038	\$	109,038	\$ 109,038	\$	545,190

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. A portion of funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$1,500 per year.

CONCORD AVENUE WIDENING I (TO FOOTHILL)

Concord Avenue from Balfour Road south to Foothill Drive



Capital Improvement Program Project

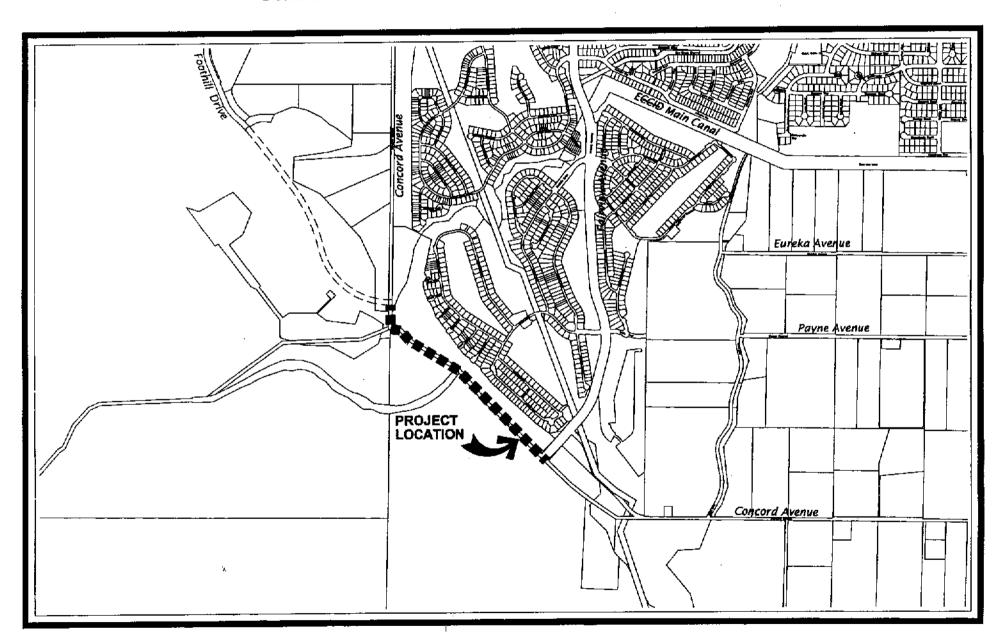
			2001/02	-2005/06					
Project Title:	Concord Avenu	ie Widening	J (to Foothi	II)				Pro	ject#
Location: Concord	d Avenue from Balfour Road	south to Foothill D	rive		Redevelopmen	t Area:	N/A]	
					Project Mgr:	B. Gre	ewal/B. Bornstein	1	
Project Priority:	1D - Mandatory		Construction:	Developer	General Plan R		Consistent	1	
Project Description Widen 4,600 lin	n: near feet of existing Concord	Avenue to two 14		Justification: Necessary to					
			PROJECT	FINANCING	<u> </u>				
Project Expenditur	oject Expenditures Prior 01-02 02					04-05	05-06	TC	OTAL
70239 Legal			5,000					\$	5,000
90040 Planning and	d Design		41,680					\$	41,680
90050 Construction	n		416,800					\$	416,800
90070 Project Adm	inistration		20,840					\$	20,840
90100 Land/ROW/A	Acquisitions								
TOTAL	•		\$ 484,320					\$	484,320
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TC	OTAL
47xxx Assessment	District								
47251 Facility Fees	3								
475xx Enterprise									
4xxxx Federal/Stat	e Funding								
47xxx Developer C	ontributions		484,320					\$	484,320
47293 Measure C									
46700 Other						_		 	
TOTAL			\$ 484.320					\$	484.320

Review and Comment:

This project is one of the developer's conditions of approval and will be funded by the developer. This project will increase annual pavement management costs by \$2,300 per year.

CONCORD AVENUE WIDENING II (TO FAIRVIEW)

Concord Avenue from Foothill Drive to Fairview Avenue



Capital Improvement Program Project 2001/02-2005/06

				-2005/06				
Project Title:	Concord Avenu	e Widening	ı II (to Fairvi	ew)				Project #
Location: Concord A	Avenue from Foothill Drive	southeast to Fairvi	ew Avenue		Redevelopmer	nt Area:	N/A	
					Project Mgr:		ewal/B. Bornstein	
Project Priority:	1D - Mandatory		Construction:	Developer	General Plan F		Consistent	
Project Description: Widen 3,000 line	ar feet of existing Concord	Avenue to two 14	foot travel lanes.		Justification: Necessary t	to improve traffic fl	low and safety.	
			PROJECT	FINANCING				
Project Expenditures	<u> </u>	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal			5,000					\$ 5,000
90040 Planning and I	Design		47,400					\$ 47,400
90050 Construction			474,000					\$ 474,000
90070 Project Admin	istration		23,700					\$ 23,700
90100 Land/ROW/Ac	quisitions							
TOTAL	•		\$ 550,100					\$ 550,100
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment D	istrict							
47251 Facility Fees								
475xx Enterprise								
4xxxx Federal/State I	Funding							
47xxx Developer Cor	ntributions		550,100					\$ 550,100
47293 Measure C								
46700 Other								

Review and Comment:

TOTAL

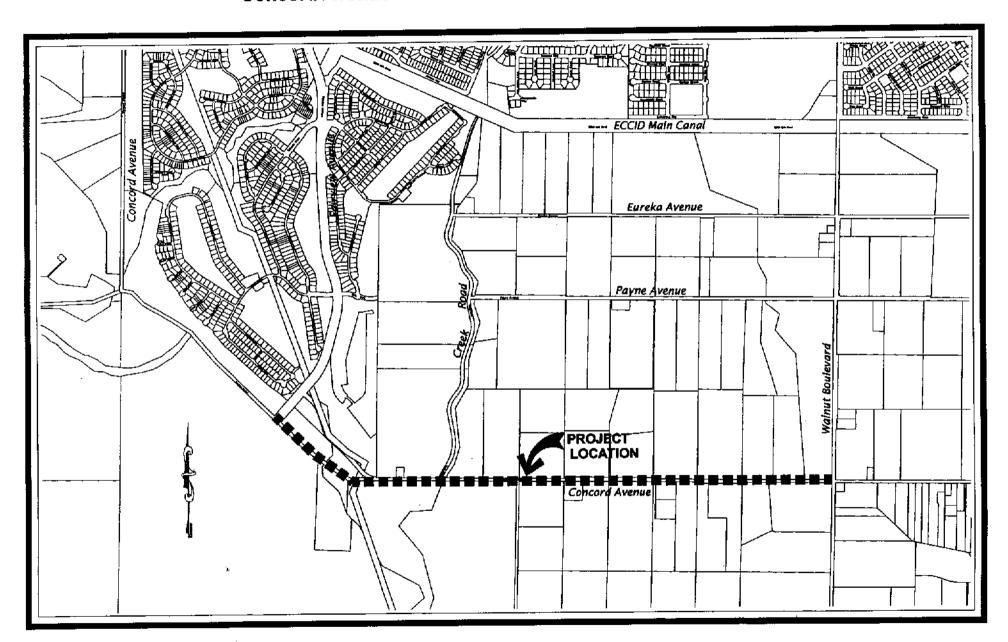
This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$1,500 per year.

550,100

550,100

CONCORD AVENUE WIDENING III (TO WALNUT)

Concord Avenue from Fairview Avenue to Walnut Boulevard



Capital Improvement Program Project 2001/02-2005/06

2001/02-2003/00										
Project Title: Concord Avenue	e Widening	illi (to Waln	₁ut)				Project #			
Location: Concord Avenue from Fairview Avenu	ue to Walnut Boule	Walnut Boulevard			nt Area:	N/A				
				Project Mgr:	B. Gre	wal/B. Bornstein				
Project Priority: 1D - Mandatory		Construction:	Developer	General Plan R	elationship:	Consistent				
Project Description: Widen 6,200 linear feet of existing Concord A	Avenue to two 14 f	foot travel lanes.		Justification: Necessary to	o improved traffic	flow and safety.				
		PROJECT	FINANCING							
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			

Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	1	TOTAL
70239 Legal			2,500	2,500			\$	5,000
90040 Planning and Design			42,980	42,980			\$	85,960
90050 Construction			429,800	429,800			\$	859,600
90070 Project Administration			21,490	21,490			\$	42,980
90100 Land/ROW/Acquisitions								
TOTAL			\$ 496,770	\$ 496,770			\$	993,540

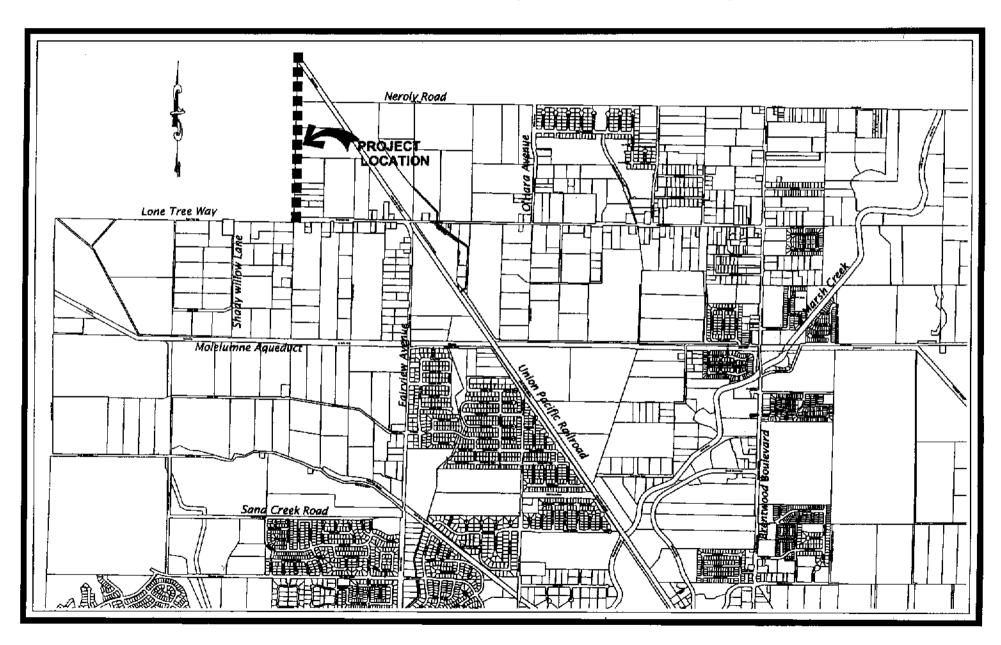
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions			496,770	496,770			\$ 993,540
47293 Measure C							
46700 Other							
TOTAL			\$ 496,770	\$ 496,770			\$ 993,540

Review and Comment:

This project is in the developer's conditions of approval and will be funded by the developer. A portion of funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$3,100 per year.

EMPIRE AVENUE EXTENSION - NORTH

Empire Avenue from Neroly Road to Lone Tree Way



Capital Improvement Program Project 2001/02-2005/06

Project Title: Empire Avenue Extension	- North				Project #
Location: Empire Avenue from Neroly Road to Lone Tree Way			Redevelopment Area:	N/A	
			Project Mgr:	B. Grewal/B. Bornstein	
Project Priority: 1D - Mandatory	Construction:	Developer	General Plan Relations	ship: Consistent	1
Project Description: Widen 3,300 linear feet of Empire Avenue to arterial street with of curbs, gutters, sidewalks, bike lanes, landscaping, and two			Justification: Necessary to improve	e traffic flow and safety.	

	PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL					
70239 Legal			5,000	5,000			\$ 10,000					
90040 Planning and Design			115,090	115,090			\$ 230,180					
90050 Construction			1,150,900	1,150,900			\$ 2,301,800					
90070 Project Administration			57,545	57,545			\$ 115,090					
90100 Land/ROW/Acquisitions			181,818	181,818			\$ 363,636					
TOTAL			\$ 1,510,353	\$ 1,510,353			\$ 3,020,706					

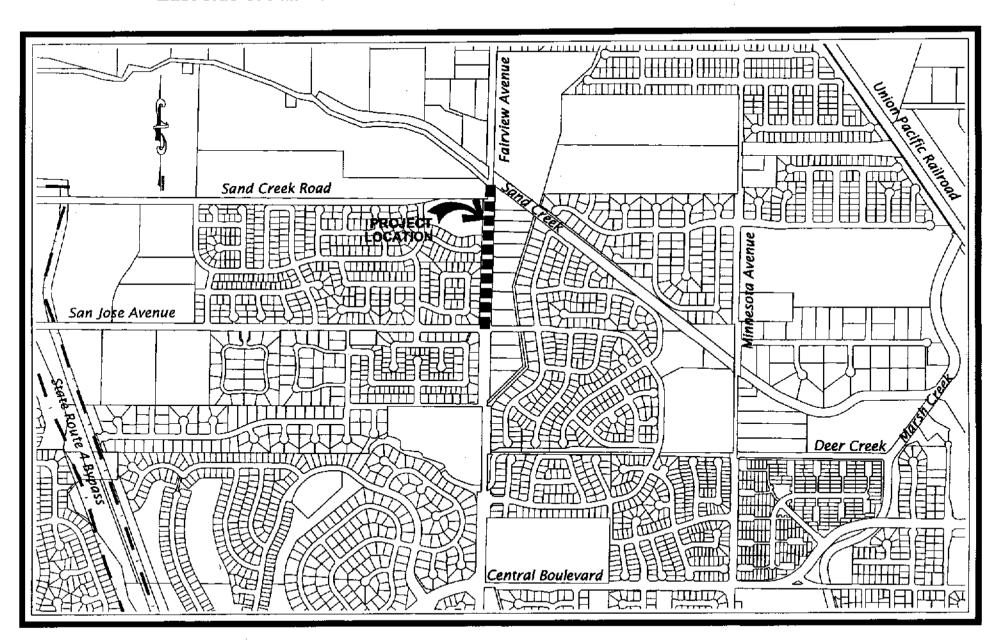
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions			1,510,353	1,510,353			\$ 3,020,706
47293 Measure C							
46700 Other							
TOTAL			\$ 1,510,353	\$ 1,510,353			\$ 3,020,706

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$1,600 per year.

FAIRVIEW AVENUE IMPROVEMENTS - PHASE I

East side of Fairview Avenue between Sand Creek Road and San Jose Avenue



Capital Improvement Program Project 2001/02-2005/06

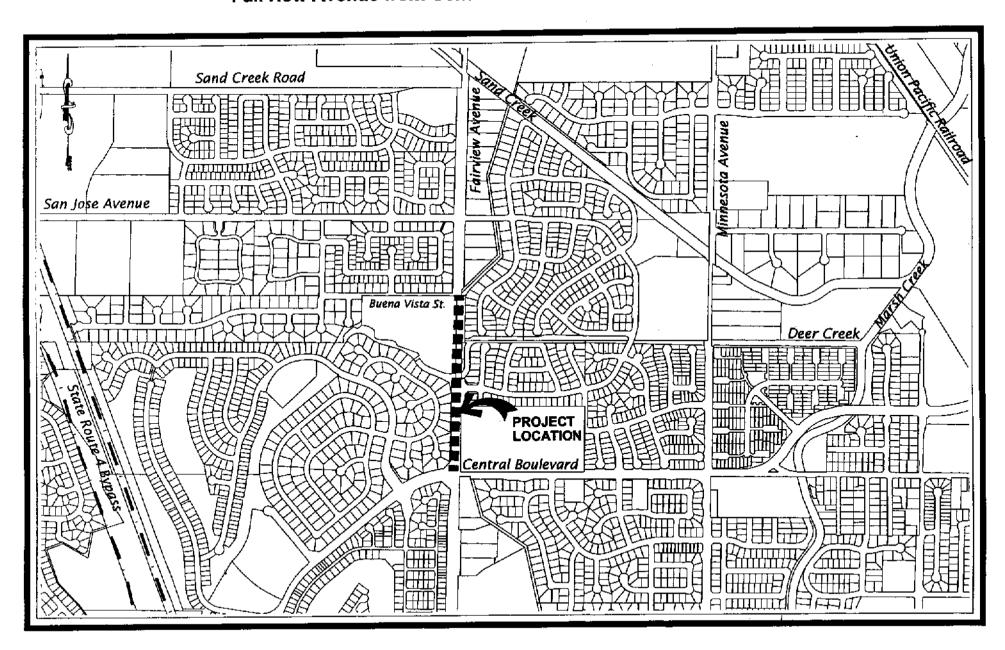
Project Title: Fairview Ave	enue Improve	ments - Phas	se I				Project #
Location: East side of Fairview Avenue be	etween Sand Creek R	oad and San Jose Av	venue	Redevelopmen	nt Area:	N/A]
				Project Mgr:	B. Gre	ewal/B. Bornstein	
Project Priority: 1D - Mandatory		Construction:	Developer	General Plan R	Relationship:	Consistent	1
Project Description:				Justification:			
Completion of the east side of Fairviev street adjacent to the existing homes s Avenue.						improvements adja er traffic circulation.	
		PROJECT	FINANCING	<u> </u>			
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal			5,000				\$ 5,000
90040 Planning and Design			90,000				\$ 90,000
90050 Construction			906,000				\$ 906,000
90070 Project Administration			25,000				\$ 25,000
90100 Land/ROW/Acquisitions			100,000				\$ 100,000
TOTAL			\$ 1,126,000				\$ 1,126,000
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees			77,600	77,600	77,600	77,600	\$ 310,400
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions			350,000				\$ 350,000
47293 Measure C							
46700 Other							
TOTAL			\$ 427,600	\$ 77,600	\$ 77,600	\$ 77,600	\$ 660,400

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$1,500 per year.

FAIRVIEW AVENUE IMPROVEMENTS - PHASE II

Fairview Avenue from Central Boulevard to Buena Vista Street



Capital Improvement Program Project 2001/02-2005/06

Project Title: Fairview Avenue Improvements - Phase II Location: Fairview Avenue from Central Boulevard to Buena Vista Street Project Mgr: B. Grewal/B. Bornstein Project Priority: 3B - Desirable Construction: Developer General Plan Relationship: Consistent

Project Description:

Widen 1,400 linear feet of arterial street on the east side of Fairview Avenue consisting of one (1) lane, bike lane, curb, gutter, sidewalk and landscaping.

Justification:

This project is required for traffic flow and safety.

	PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06		TOTAL				
70239 Legal		4,000					\$	4,000				
90040 Planning and Design		66,750					\$	66,750				
90050 Construction		333,750	333,750				\$	667,500				
90070 Project Administration		20,580	10,000				\$	30,580				
90100 Land/ROW/Acquisitions		57,352					\$	57,352				
TOTAL		\$ 482,432	\$ 343,750				\$	826,182				

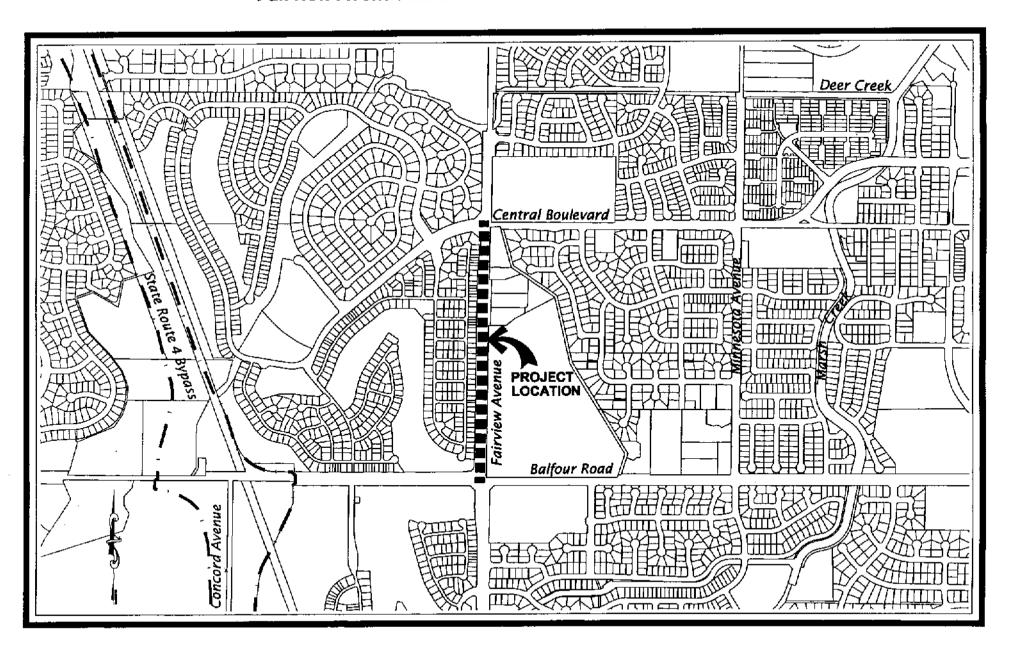
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees		56,234	56,234	56,234	56,234	56,234	\$ 281,170
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions		263,840					\$ 263,840
47293 Measure C							
46700 Other							
TOTAL		\$ 320,074	\$ 56,234	\$ 56,234	\$ 56,234	\$ 56,234	\$ 545,010

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$700 per year.

FAIRVIEW AVENUE IMPROVEMENTS - PHASE III

Fairview Avenue from Balfour Road to Central Boulevard



Capital Improvement Program Project 2001/02-2005/06

Project Title: Fairview Avenue Improvements - Phase III Location: Fairview Avenue from Balfour Road to Central Boulevard Redevelopment Area: N/A

Project Mgr:B. Grewal/B. BornsteinProject Priority:3B - DesirableConstruction:DeveloperGeneral Plan Relationship:Consistent

Project Description:

Widen 2,600 linear feet on east side of Fairview Avenue, consisting of one (1) lane, bike lane, curb, gutter, sidewalk and landscaping.

Justification:

784,420

This project is required for traffic flow and safety.

Project #

1,025,310

PROJECT FINANCING Project Expenditures 03-04 **TOTAL Prior** 01-02 02-03 04-05 05-06 3,000 70239 Legal 3,000 Planning and Design 76.440 \$ 76,440 90040 764,400 764,400 Construction **Project Administration** 18,200 20,020 38,220 90100 Land/ROW/Acquisitions 143,250 \$ 143,250

240,890 \$

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees			58,135	58,135	58,135	58,135	\$ 232,540
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions			97,640	346,320			\$ 443,960
47293 Measure C							
46700 Other							
TOTAL			\$ 155,775	\$ 404,455	\$ 58,135	\$ 58,135	\$ 676,500

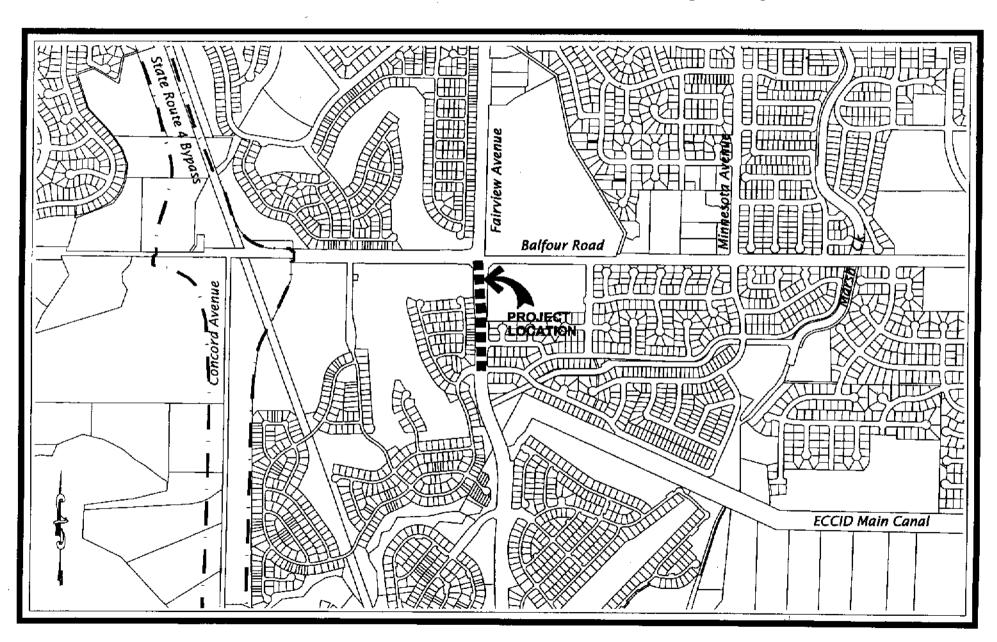
Review and Comment:

TOTAL

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$1,300 per year.

FAIRVIEW AVENUE IMPROVEMENTS - PHASE IV

Fairview Avenue from Balfour Road south to Arlington Way



Capital Improvement Program Project 2001/02-2005/06

Project Title: Fairview Avenue Improvements - Phase IV										
Location: Fairview	v Avenue from Balfour Road	south to Arlington	Way		Redevelopmen	t Area:	N/A	1		
					Project Mgr:	B. Gre	ewal/B. Bornstein			
Project Priority:	1D - Mandatory	Indatory Construction: Developer General Plan Relationship: Consistent								
Project Description	n:				Justification:					
Widen 1,150 li landscaping.	near feet on east side of Fa	irview Avenue, cor	sisting of sidewalk ar	nd	This project pedestrians.		rove the aesthetics	and safety of		
			PROJECT	FINANCING	•					
Project Expenditur	res	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL		
70239 Legal				2,000				\$ 2,000		
90040 Planning and	d Design			12,941				\$ 12,941		
90050 Construction	n			129,407				\$ 129,407		
90070 Project Adm	ninistration			6,470				\$ 6,470		
90100 Land/ROW/A	Acquisitions			79,201				\$ 79,201		

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	1	OTAL
47xxx Assessment District								
47xxx Facility Fees			58,419				\$	58,419
475xx Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions			36,100	135,500			\$	171,600
47293 Measure C								
46700 Other								
TOTAL			\$ 94.519	\$ 135,500			\$	230.019

230,019

230,019

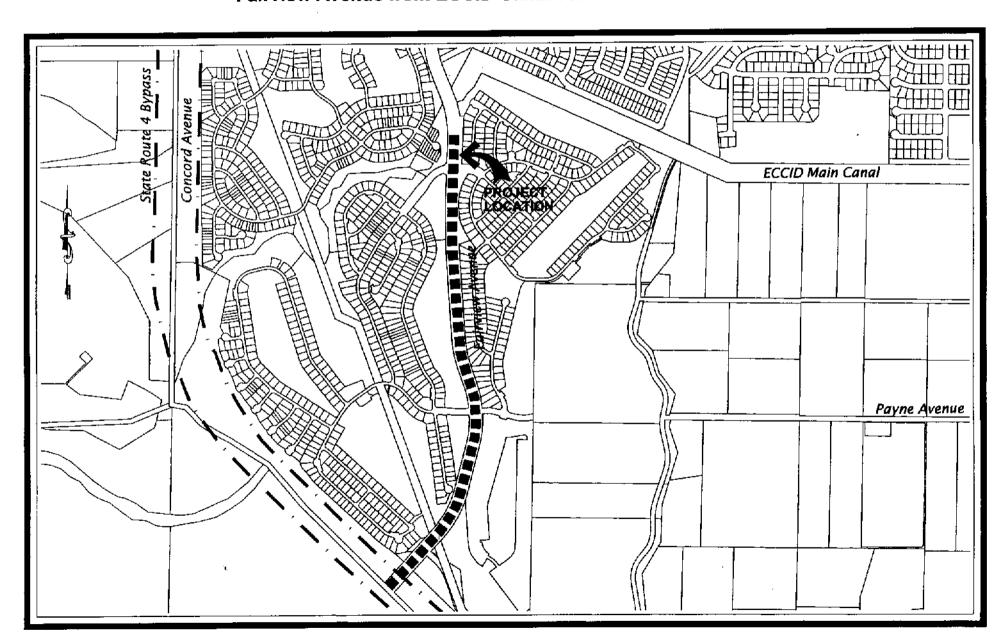
Review and Comment:

TOTAL

Construction of all traffic lanes, curb and gutter completed. This project will be incorporated in the developer's conditions of approval and will be funded by the developer. Funding will based on the Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$500 per year.

FAIRVIEW AVENUE IMPROVEMENTS - PHASE V

Fairview Avenue from ECCID Canal south to Concord Avenue



Capital Improvement Program Project 2001/02-2005/06

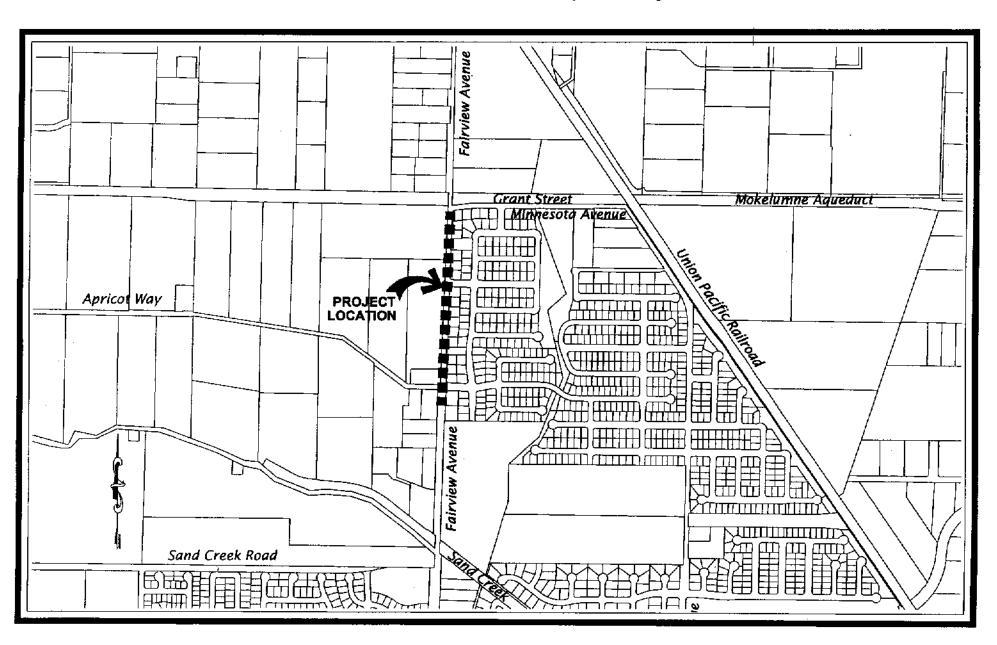
Project Title: Fairview	roject Title: Fairview Avenue Improvements - Phase V										
Location: Fairview Avenue from EC	CID Canal south to Concord	Avenue		Redevelopmer	nt Area:	N/A					
				Project Mgr:	B. Grev	val/B. Bornstein					
Project Priority: 1D - Mandato	ry	Construction:	Developer	General Plan F	Relationship:	Consistent					
Project Description:		-		Justification:							
Roadway improvements consisti length consisting of two 12 foot lastice of the roadway.				Infrastructui circulation.	re Master Plan elem	nent and will impro	ve traffic				
		PROJECT	FINANCING								
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal					10,000		\$ 10,000				
90040 Planning and Design					197,121		\$ 197,121				
90050 Construction					1,971,210		\$ 1,971,210				
90070 Project Administration					98,560		\$ 98,560				
90100 Land/ROW/Acquisitions					100,000		\$ 100,000				
TOTAL					\$ 2,376,891		\$ 2,376,891				
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
47xxx Assessment District											
47xxx Facility Fees											
475xx Enterprise											
4xxxx Federal/State Funding											
47xxx Developer Contributions					2,376,891		\$ 2,376,891				
47293 Measure C											
46700 Other											
TOTAL					\$ 2,376,891		\$ 2,376,891				

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on a 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$5,500 per year.

FAIRVIEW AVENUE IMPROVEMENTS - PHASE VI

Fairview Avenue from 500 linear feet south of Apricot Way to Minnesota Avenue



Capital Improvement Program Project 2001/02-2005/06

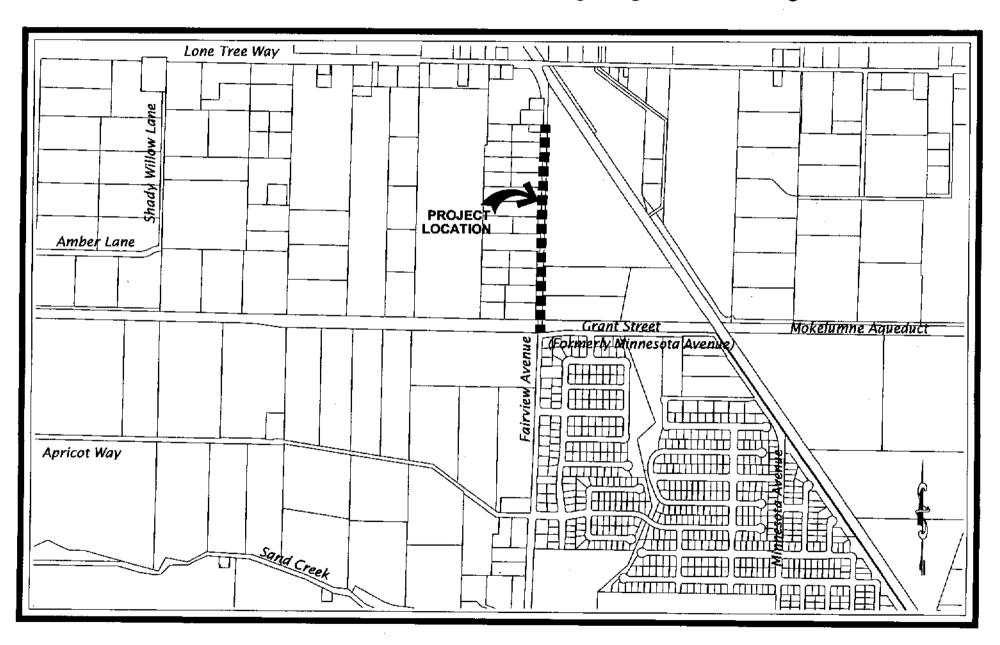
Project Title:	Fairview Avenue	Improve	ments - Phas	se VI				Project #
Location: Fairview A	Avenue from 500 linear feet s	outh of Apricot	Way to Minnesota A	venue	Redevelopmen	t Area:	N/A	
					Project Mgr:	B. Gre	wal/B. Bornstein	
Project Priority:	1D - Mandatory		Construction:	Developer	General Plan R	elationship:	Consistent	
Project Description:					Justification:			
-	ar feet of existing Fairview A	venue on west	side with curb, gutter	, sidewalk	This project of Avenue.	will improve traffic	c flow and safety ald	ong Fairview
			PROJECT	FINANCING				
Project Expenditures Prior 01-02 02-03 0						04-05	05-06	TOTAL
70239 Legal 5,0								\$ 5,000
90040 Planning and	Design			64,750				\$ 64,750
90050 Construction				647,500				\$ 647,500
90070 Project Admin	istration							
90100 Land/ROW/Ac	quisitions			25,000				\$ 25,000
TOTAL	•			\$ 742,250				\$ 742,250
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment D	District							
47xxx Facility Fees								
475xx Enterprise								
4xxxx Federal/State	Funding							
47xxx Developer Cor	ntributions			742,250				\$ 742,250
47293 Measure C								
46700 Other								
TOTAL				\$ 742,250				\$ 742,250

Review and Comment:

This project will be in developer's conditions of approval and will be funded by the developer. This project will increase annual pavement management costs by \$1,200 per year.

FAIRVIEW AVENUE IMPROVEMENTS - PHASE VII

Fairview Avenue from Minnesota Avenue to beginning of Fairview realignment



Capital Improvement Program Project

Project Title: Fairview Avenue Improvements - Phase VII										
Location: Fairview Avenue from Minnesota Av	enue to beginning	of Fairview realignn	nent	Redevelopmen	t Area:	N/A	I			
				Project Mgr:	B. Gre	ewal/B. Bornstein	I			
Project Priority: 1D - Mandatory		Construction:	Developer	General Plan R	elationship:	Consistent	1			
Project Description:				Justification:						
Widen 1,700 linear feet of existing Fairview a residential collector street.	Avenue on east	side with curb, gutter	r, sidewalk as	This project	will improve traffi	c flows and safety.				
		PROJECT	FINANCING	<u> </u>						
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
70239 Legal			2,000				\$ 2,000			
90040 Planning and Design			53,170				\$ 53,170			
90050 Construction			531,700				\$ 531,700			
90070 Project Administration										
90100 Land/ROW/Acquisitions			25,000				\$ 25,000			
TOTAL			\$ 611,870				\$ 611,870			
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
47xxx Assessment District							<u> </u>			
47xxx Facility Fees										
475xx Enterprise										
4xxxx Federal/State Funding							<u> </u>			
47xxx Developer Contributions			611,870				\$ 611,870			
47293 Measure C										
46700 Other										

TOTAL

Review and Comment:

This project is in developer's conditions of approval and will be funded by the developer. This project will increase annual pavement management costs by \$800 per year.

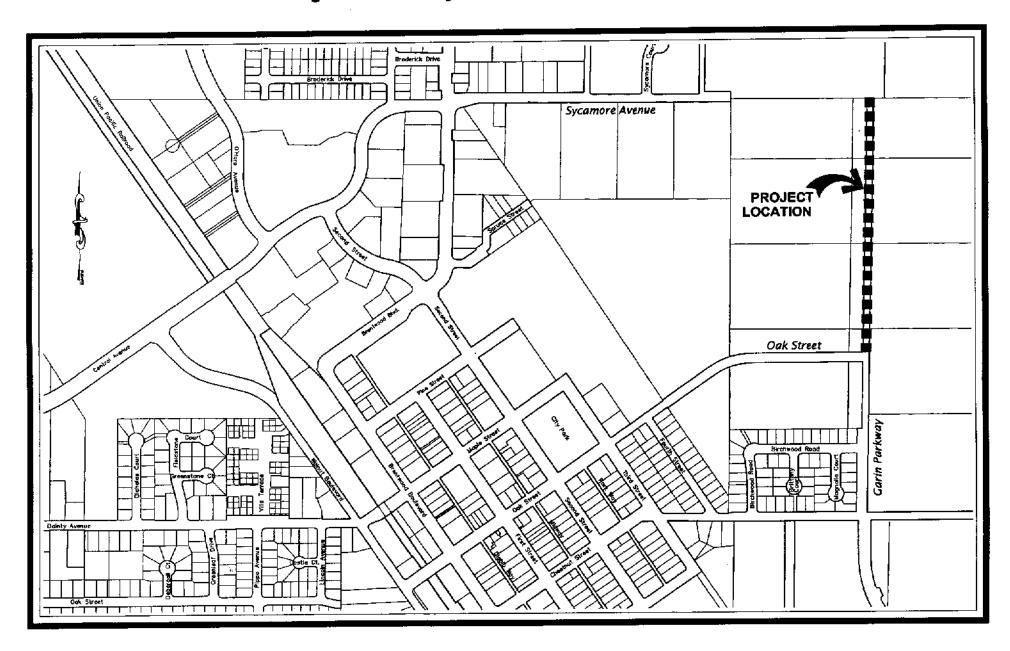
Page 254 Developer Improvements

611,870

611,870

GARIN PARKWAY IMPROVEMENTS I (TO SYCAMORE)

Extending Garin Parkway from Oak Street to Sycamore Avenue



Capital Improvement Program Project

			2001/02	2-2005/06	,				
Project Title:	Garin Parkway I	mproveme	ents I (to Syc	camore)				Projec	ct#
Location: Extending	ng Garin Parkway from Oak S	treet to Sycamore	e Avenue	-	Redevelopmen	it Area:	N/A		
					Project Mgr: B. Grev		wal/B. Bornstein		
Project Priority:	3B - Desirable		Construction:	Developer	General Plan R	Consistent			
Project Description	ո։				Justification:				
	ane residential collector road e, 8 foot bike lane, 5 foot side				Necessary t	o improve traffic fl	ow.		
			PROJECT	FINANCING	l				
Project Expenditur	es	Prior	01-02	02-03	03-04	04-05	05-06	TOTA	\L
70239 Legal			5,000					\$	5,000
90040 Planning and	d Design		69,460					\$ 69	9,460
90050 Construction	1		347,300	347,300				\$ 694	4,600
90070 Project Adm	inistration								
90100 Land/ROW/A	cquisitions								
TOTAL			\$ 421,760	\$ 347,300				\$ 769	9,060
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOTA	۸L
47xxx Assessment	District								
47xxx Facility Fees	i								
475xx Enterprise									
4xxxx Federal/State		_							
47xxx Developer C	ontributions		421,760	347,300				\$ 769	9,060
47293 Measure C									
46700 Other								1	

Review and Comment:

TOTAL

This project will be incorporated in developer's conditions of approval and will be funded by the developer. This project will increase annual pavement management costs by \$1,500 per year.

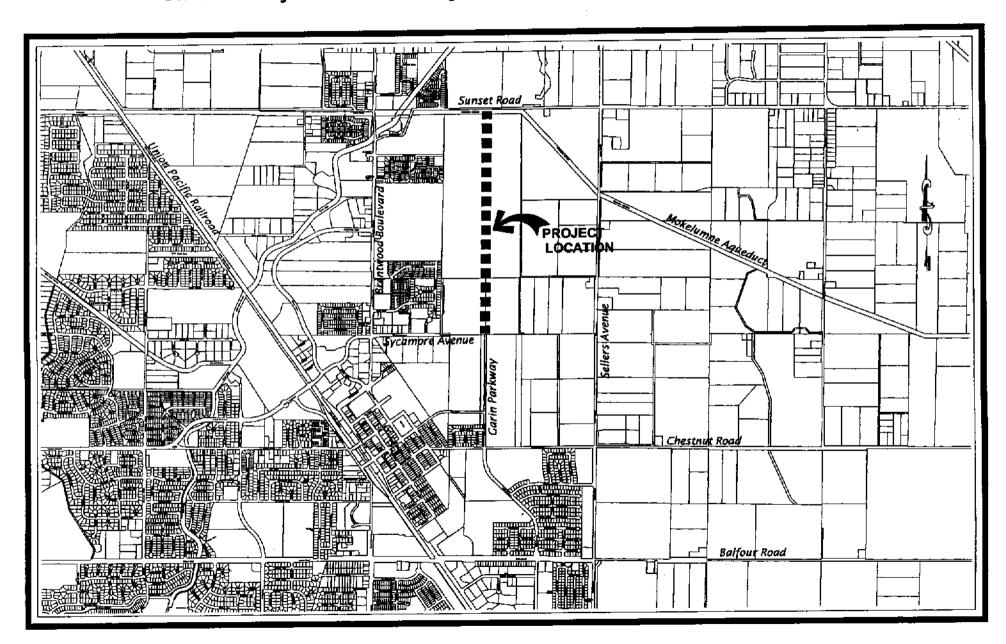
347,300

769,060

421,760 \$

GARIN PARKWAY IMPROVEMENTS II (TO SUNSET)

Garin Parkway Extension from Sycamore Avenue Extension to Sunset Avenue



Capital Improvement Program Project 2001/02-2005/06

Project Title: Garin Parkway Improvements II (to Sunset)											
Location: Garin Pa	rkway Extension from Syca	more Avenue Exter	nsion to Sunset Ave	nue	Redevelopmen	t Area:	N/A				
					Project Mgr:	B. Gre	wal/B. Bornstein				
Project Priority:	1D - Mandatory		Construction:	Developer	General Plan R	elationship:	Consistent				
Project Description	:				Justification:						
	arkway 5,500 linear feet to a ne travel lane, bike lane, side			,	Necessary to	o improve traffic fl	ow and safety.				
			PROJECT	FINANCING							
Project Expenditure	es	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
70239 Legal											
90040 Planning and	Design			95 440	95 440			\$ 190,880			

70239 Legal					
90040 Planning and Design		95,440	95,440		\$ 190,880
90050 Construction		954,400	954,400		\$ 1,908,800
90070 Project Administration		47,720	47,720		\$ 95,440
90100 Land/ROW/Acquisitions		10,000	10,000		\$ 20,000
TOTAL		\$ 1.107.560	\$ 1.107.560		\$ 2.215.120

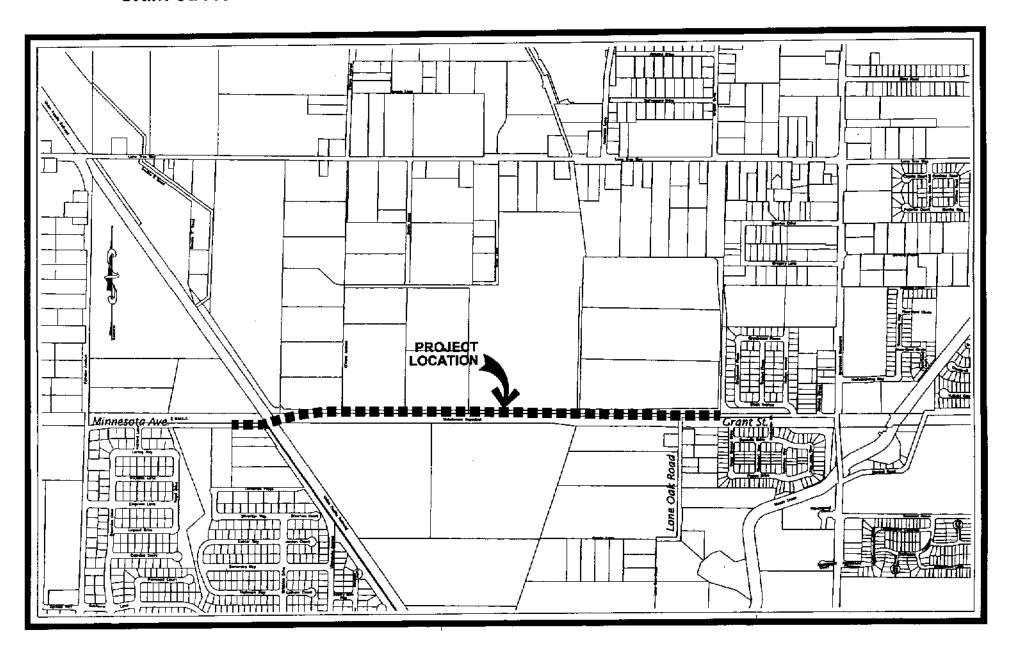
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions			1,107,560	1,107,560			\$ 2,215,120
47293 Measure C							
46700 Other							
TOTAL			\$ 1,107,560	\$ 1,107,560			\$ 2,215,120

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$5,500 per year.

GRANT STREET EXTENSION (TO MINNESOTA)

Grant Street from 400' east of Lone Oak Road to Minnesota Avenue (west side of UPRR)



Capital Improvement Program Project 2001/02-2005/06

Project	Title:	Grant Street Extension (to	Minnesota)				Project #
Location:	Grant Stre	et from 400' east of Lone Oak Road to Minne	sota Avenue (west si	de of	Redevelopment Area:	N/A	
	UPRR)				Project Mgr: B.	Grewal/B. Bornstein	
Project Pri	ority:	1D - Mandatory	Construction:	Developer	General Plan Relationship	: Consistent	
Project Des	scription:				Justification:		

Roadway improvements consisting of a residential collector approximately 3,500 linear feet with 60 foot right-of-way consisting of travel lane, bike lane, sidewalk and landscaping on each side.

This project is required to improve traffic circulation and is consistent with the Roadway Master Plan.

PROJECT FINANCING Project Expenditures **TOTAL** 03-04 04-05 Prior 01-02 02-03 05-06 70239 Legal 5,000 5,000 Planning and Design 50,000 188,000 \$ 238,000 90040 2,368,000 90050 Construction 2,368,000 **Project Administration** 30,000 30,000 90100 Land/ROW/Acquisitions 231,405 \$ 231,405 TOTAL 2,872,405 2,822,405 50.000 \$

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions		50,000	2,822,405				\$ 2,872,405
47293 Measure C							
46700 Other							
TOTAL		\$ 50,000	\$ 2,822,405				\$ 2,872,405

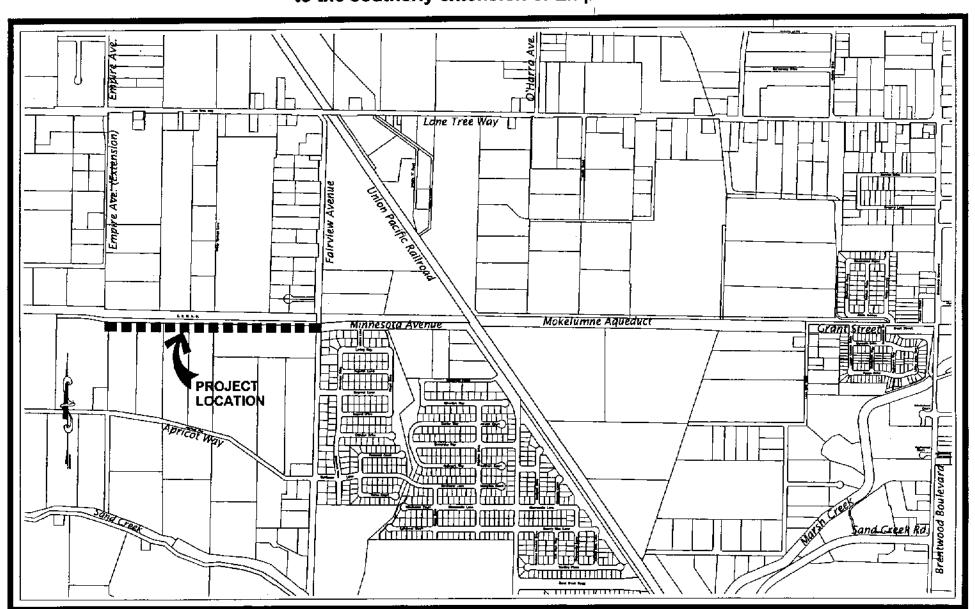
Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. This project will increase annual pavement management costs by approximately \$3,500 per year.

Page 260 Developer Improvements

GRANT STREET IMPROVEMENTS II (FAIRVIEW)

Extending Grant Street/Minnesota Avenue westerly from Fairview Avenue to the southerly extension of Empire Avenue



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Grant Street Improve		N)				Project #
Location: Extendir	ng Grant Street/Minnesota Avenue wes	,		Redevelopment	t Area:	N/A	•
southerl	ly extension of Empire Avenue			Project Mgr:	B. Gre	ewal/B. Bornstein	
Project Priority:	1D - Mandatory	Construction:	Developer	General Plan Ro	elationship:	Consistent	
Project Description	n:			Justification:			
	lane collector roadway, approximately te lane, 5 foot sidewalk and 5 feet lands			Necessary to	improve traffic f	low in the northwes	t quadrant.
		PROJECT	FINANCING	<u> </u>			
Project Expenditur	res Pr	rior 01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal			5,000				\$ 5,000
90040 Planning and	d Design		153,364				\$ 153,364
90050 Construction	n		766,820	766,820			\$ 1,533,640
90070 Project Adm	inistration		76,682				\$ 76,682
90100 Land/ROW/A	Acquisitions		386,000				\$ 386,000
TOTAL			\$ 1,387,866	\$ 766,820			\$ 2,154,686

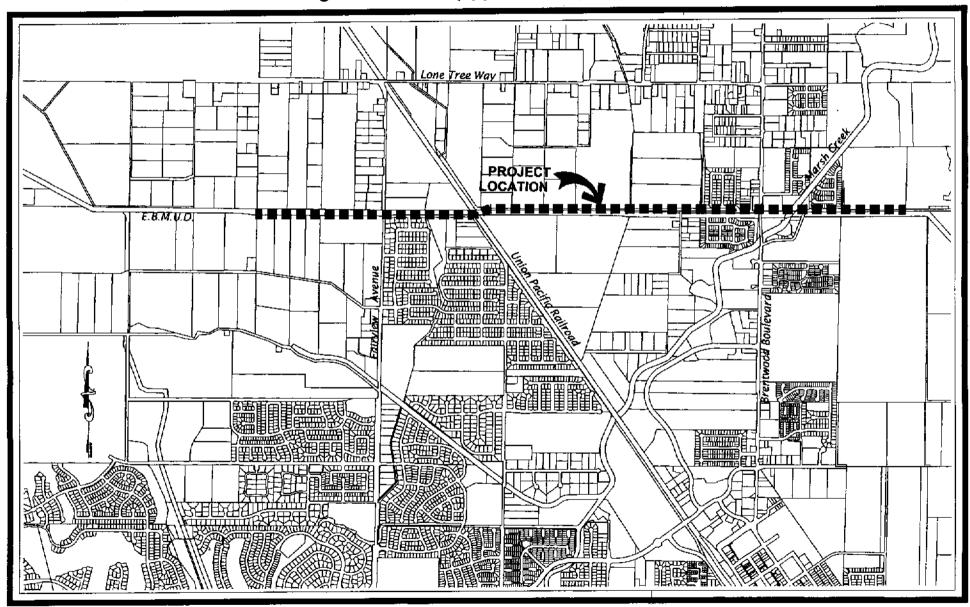
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions			1,387,866	766,820			\$ 2,154,686
47293 Measure C							
46700 Other							
TOTAL			\$ 1,387,866	\$ 766,820			\$ 2,154,686

Review and Comment:

The east-west section of Minnesota needs to be renamed Grant Street in order to eliminate confusion. This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$2,800 per year.

GRANT STREET/SUNSET ROAD NON-POTABLE WATERLINE

Grant Street from Empire Road extension continuing to Sunset Road and terminating at Storm Line 'A' crossing Sunset Road (approximately 2000' west of Sellers Avenue)



Capital Improvement Program Project 2001/02-2005/06

Project Title: Grant Street/Sunset Road Non-Potable Waterline Location: Grant Street from Empire Avenue extension continuing to Sunset Road and terminating at Storm Line 'A' crossing of Sunset Road (approximately 2000' west of Sellers Avenue) Project Mgr: B. Grewal/B. Bornstein Project Priority: 1D - Mandatory Construction: Developer General Plan Relationship: Consistent

Project Description:

Construct 14,000 linear feet of 16 inch PVC non-potable waterline. A 16" non-potable waterline will be constructed with Storm Line 'A' going through the Wastewater Treatment Plant so the connection point for this project will be where Storm Line 'A' crosses Sunset Road.

Justification:

This project is required to conserve the potable water supply and use the tertiary treated water from the City's new Wastewater Treatment Plant.

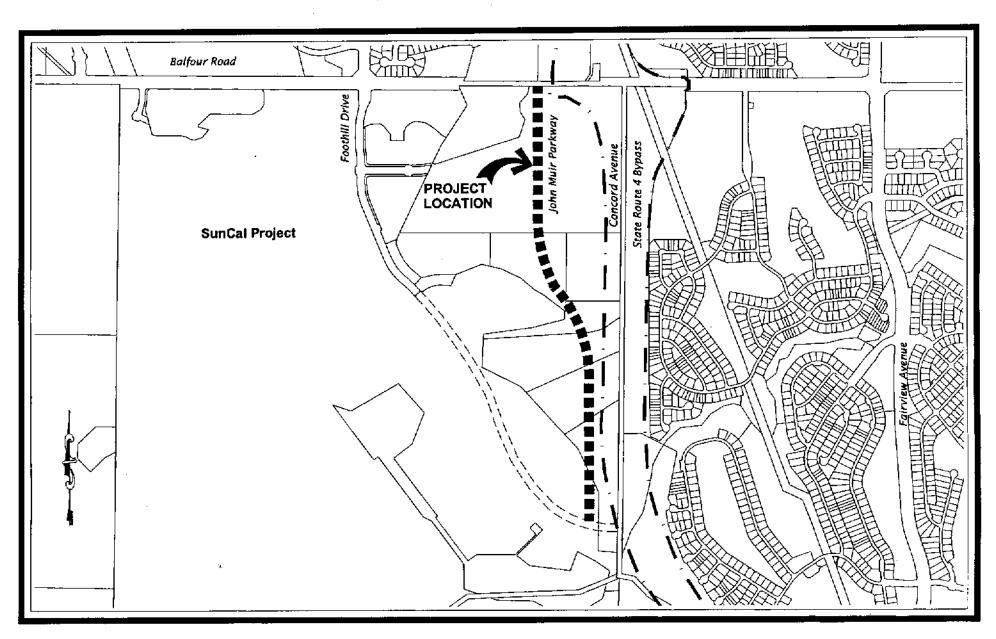
PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06		TOTAL		
70239 Legal			5,000				\$	5,000		
90040 Planning and Design			40,320	40,320			\$	80,640		
90050 Construction			403,200	403,200			\$	806,400		
90070 Project Administration			20,160	20,160			\$	40,320		
90100 Land/ROW/Acquisitions			50,000	25,000			\$	75,000		
TOTAL			\$ 518,680	\$ 488,680			\$	1,007,360		

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees			100,736	100,736	100,736	100,736	\$ 402,944
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL			\$ 100,736	\$ 100,736	\$ 100,736	\$ 100,736	\$ 402,944

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. A portion of funding is based on a 10 year Developer Reimbursement Agreement.

JOHN MUIR PARKWAY (CONCORD REALIGNMENT) John Muir Parkway from Balfour Road southerly to Foothill Drive



Capital Improvement Program Project 2001/02-2005/06

Project Title: John Muir Parkway (Concord Realignment) Location: John Muir Parkway from Balfour Road southerly to Foothill Drive Redevelopment Area: N/A Project Mgr: B. Grewal/B. Bornstein Project Priority: 1D - Mandatory Construction: Developer General Plan Relationship: Consistent

Project Description:

Construct 5,100 linear feet of John Muir Parkway (realigned Concord Avenue) as a collector street from Balfour Road southerly to Foothill Drive due to future Bypass construction and/or development of the SunCal Project.

Justification:

Necessary as the area develops and will replace the existing Concord Avenue to provide north-south traffic circulation and access to surrounding properties.

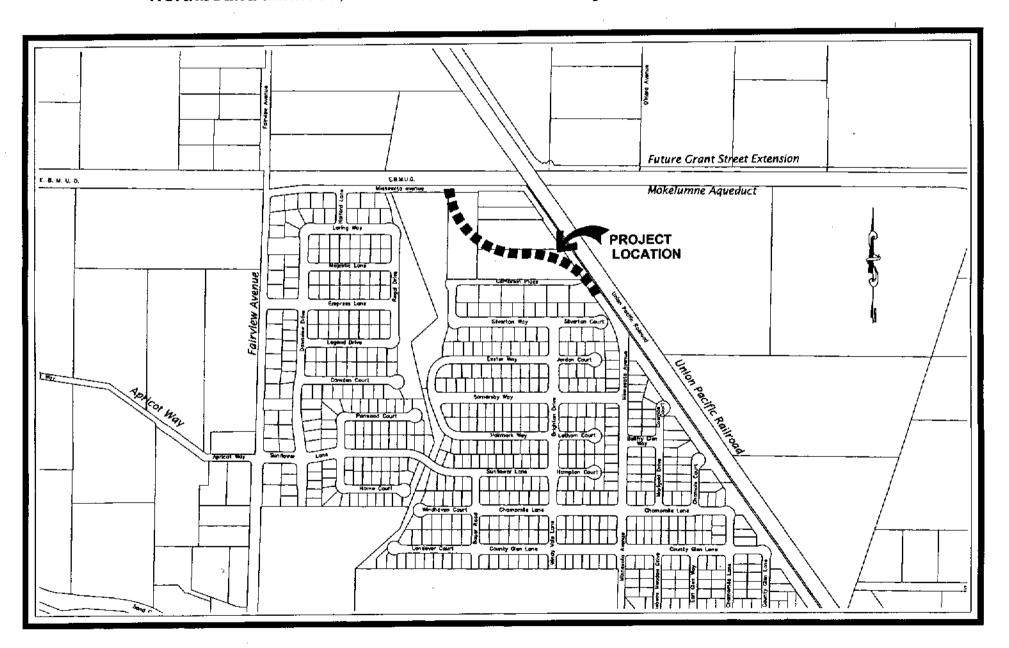
PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal			10,000	10,000	10,000		\$ 30,000				
90040 Planning and Design		236,150	200,000				\$ 436,150				
90050 Construction		400,000	1,000,000	1,148,700			\$ 2,548,700				
90070 Project Administration		50,000	50,000	98,250			\$ 198,250				
90100 Land/ROW/Acquisitions		354,729	709,458				\$ 1,064,187				
TOTAL		\$ 1,040,879	\$ 1,969,458	\$ 1,256,950	\$ 10,000		\$ 4,277,287				

Proje	ect Funding	Prior	01-02		02-03	03-04	04-05	05-06		TOTAL	
47xxx	Assessment District										
47xxx	Facility Fees		213,0	37	213,037	213,037	213,037	213,037	\$	1,065,185	
475xx	Enterprise										
4xxxx	Federal/State Funding										
47xxx	Developer Contributions		415,6	50	831,300	831,300			\$	2,078,250	
47293	Measure C										
	Bypass Authority					484,320			\$	484,320	
TOTA	AL .		\$ 628,6	87 3	\$ 1,044,337	\$ 1,528,657	\$ 213,037	\$ 213,037	\$	3,627,755	

Review and Comment:

This project will be incorporated in the developer's conditions of approval and will be funded by the developer and the Bypass Authority. Assumes right of way acquisition of center 60 (sixty) feet. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$5,000 per year.

MINNESOTA AVENUE REALIGNMENT Northbound Minnesota Avenue at EBMUD westerly turn toward Fairview Avenue



Capital Improvement Program Project 2001/02-2005/06

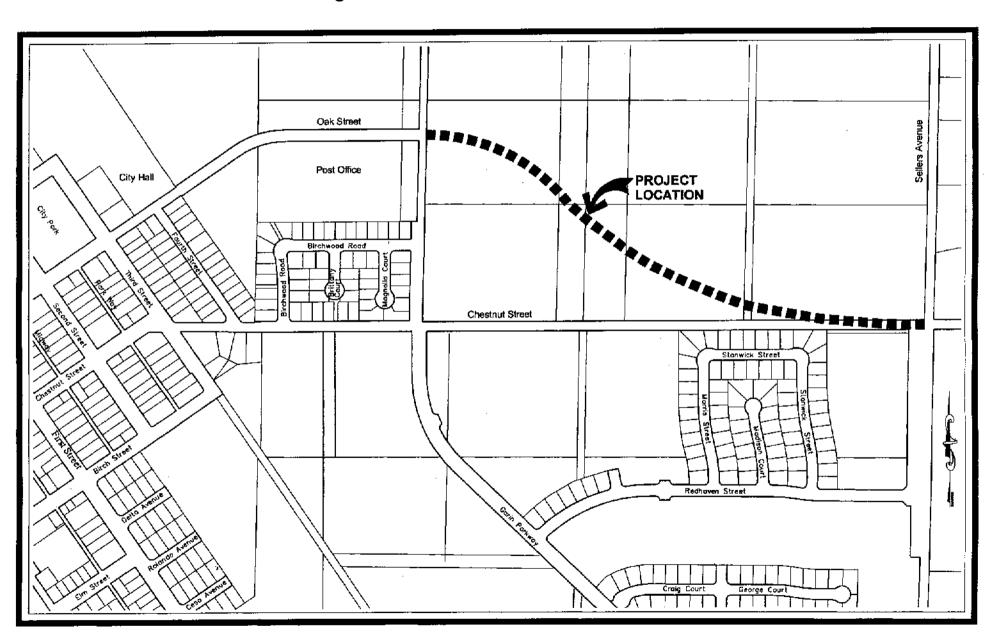
Project Title:	Minnesota Aven	ue Realig	nment					Proje	ct#
Location: Northbou	nd Minnesota Avenue at EB	MUD westerly tu	ırn toward Fairview A	venue	Redevelopme	nt Area:	N/A		
					Project Mgr:	B. Gre	wal/B. Bornstein		
Project Priority:	1C - Mandatory		Construction:	Developer	General Plan	Relationship:	Consistent		
Project Description:					Justification:				
tangent intersec	ota Avenue westerly away fr tion with future Grant Street ctor street with full improvem	extension. Thes				t is required to impr Avenue for future a			
			PROJECT	FINANCING	<u> </u>				
Project Expenditure	s	Prior	01-02	02-03	03-04	04-05	05-06	ТОТ	AL
70239 Legal						5,000		\$	5,000
90040 Planning and	Design					36,080		\$ 3	36,080
90050 Construction	•					360,800		\$ 36	50,800
90070 Project Admir	nistration					18,040		\$ 1	18,040
90100 Land/ROW/Ad	quisitions								
TOTAL	•					\$ 419,920		\$ 41	19,920
						_			
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOT	AL
47xxx Assessment [District								
47xxx Facility Fees						41,992	41,992	\$ 8	33,984
475xx Enterprise									
4xxxx Federal/State	Funding								
47xxx Developer Co	ntributions								
47293 Measure C									
46700 Other									
TOTAL						\$ 41,992	\$ 41,992	\$ 8	33,984

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. A portion of funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$800 per year.

OAK STREET EXTENSION

Oak Street from its existing terminus in front of the Post Office, easterly to Sellers Avenue



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Oak Street Extension	on			Project #	
Location: Oak Stre	et from its existing terminus in fror	nt of the Post Office, easterly to S	ellers	Redevelopment Area:	N/A	
Avenue				Project Mgr:	J. Stevenson	
Project Priority:	1D - Mandatory	Construction:	Developer	General Plan Relationship:	Consistent	
Project Description	:			Justification:		
	extend Oak Street easterly to Sell c, and non-potable water.	lers Avenue including sewer, wate	er, storm	To improve east-west circulat improve access and vitality to		

PROJECT FINANCING Project Expenditures 02-03 **TOTAL** Prior 01-02 03-04 04-05 05-06 70239 Legal 20,000 \$ 20,000 90040 Planning and Design 100,000 100,000 90050 Construction 500,000 500,000 1,000,000 50,000 90070 Project Administration 50,000 100,000 90100 Land/ROW/Acquisitions 400,000 \$ 400,000 TOTAL 1,620,000 \$ 1,070,000 \$ 550,000

Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District		535,000	275,000				\$ 810,000
47251 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions		535,000	275,000				\$ 810,000
47293 Measure C							
46700 Other							
TOTAL		\$ 1,070,000	\$ 550,000				\$ 1,620,000

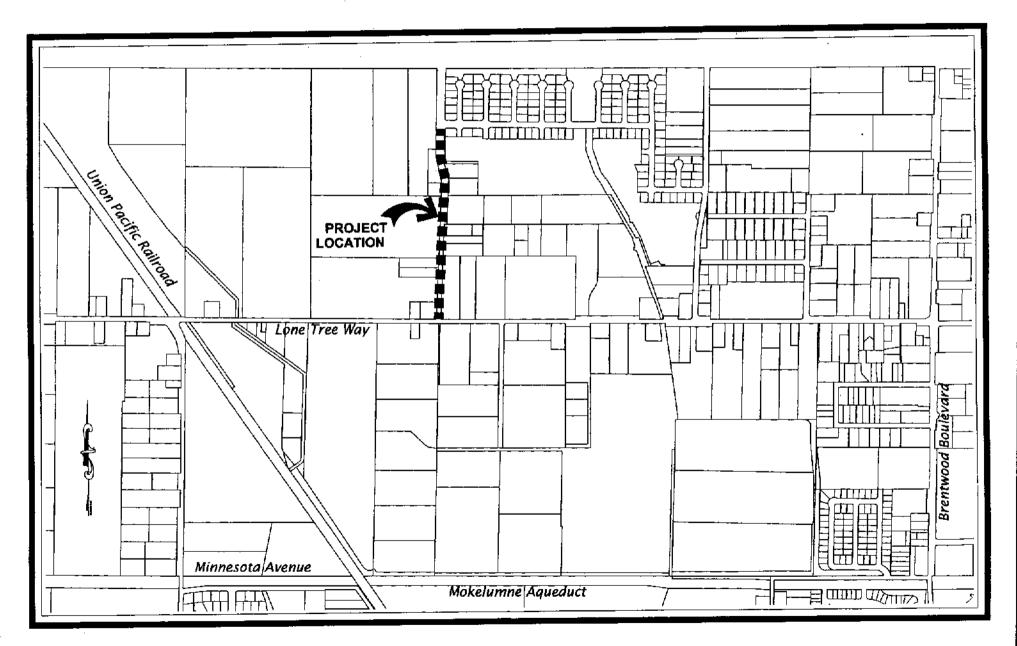
Review and Comment:

This project may be able to be constructed by a developer instead of the City. This project will increase pavement management on an annual basis by approximately \$2,100. This project will be built by the developer and it will be funded by a combination of Facility Fee credits and bond sales from the development's CIFP.

Roadway Improvements Page 270

O'HARA AVENUE WIDENING

From Lone Tree Way to Neroly Road



Capital Improvement Program Project 2001/02-2005/06

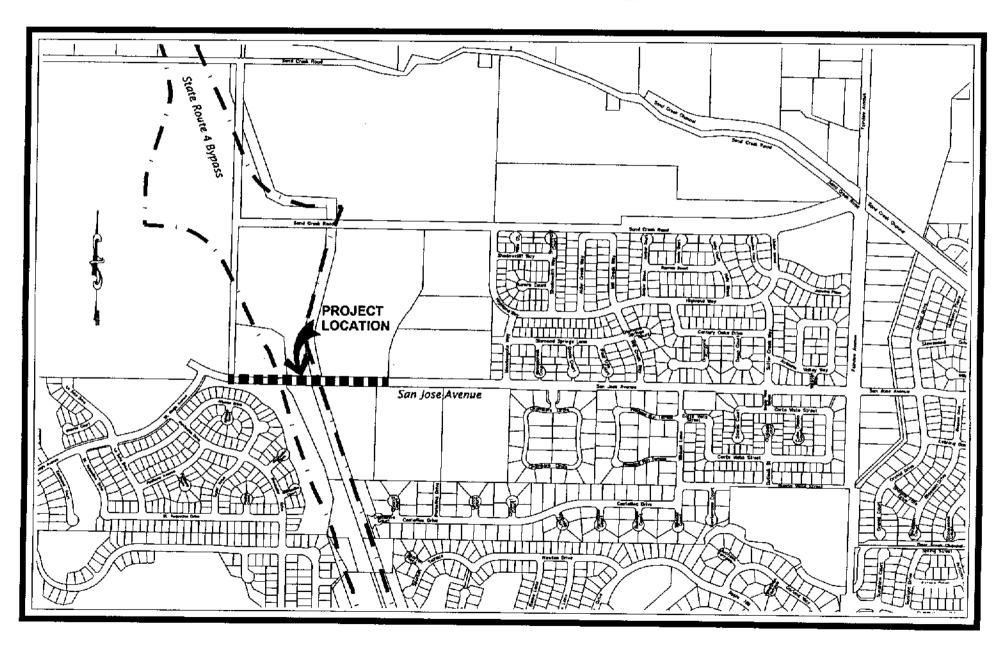
Project Title: O'Hara Avenue Widening										
Location: From Lone Tree Way to Neroly Roa	ıd			Redevelopme	ent Area:	N/A				
				Project Mgr:	B. Gre	wal/B. Bornstein				
Project Priority: 1D - Mandatory		Construction:	Developer	General Plan	Relationship:	Consistent				
Project Description:				Justification:						
Widening of existing O'Hara Avenue to a foot two 12 foot lanes and an 8 foot bike land street lights, 5 foot meandering sidewalk of sides of the road.	e in each direction	, 16 foot landscaped i	median,		e improved traffic cir Master Plan.	culation. Consiste	nt with			
		PROJECT	FINANCING	<u>'</u>						
Project Expenditures	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal				20,00	0		\$ 20,000			
90040 Planning and Design				320,46)		\$ 320,460			
90050 Construction				2,499,58	3		\$ 2,499,588			
90070 Project Administration										
90100 Land/ROW/Acquisitions				500,00)		\$ 500,000			
TOTAL				\$ 3,340,04	8		\$ 3,340,048			
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL			
47xxx Assessment District										
47xxx Facility Fees				153,99	9 153,999	153,999	\$ 461,997			
475xx Enterprise										
4xxxx Federal/State Funding										
47xxx Developer Contributions				1,800,05	3		\$ 1,800,058			
47293 Measure C										
46700 Other										
TOTAL				\$ 1.954.05	7 \$ 153,999	\$ 153,999	\$ 2,262,055			

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$2,800 per year.

SAN JOSE AVENUE EXTENSION I - WEST

West end of San Jose Avenue



Capital Improvement Program Project 2001/02-2005/06

Project Title: San Jose Avenue Extension I - West

Project #

Location: West end of San Jose Avenue

Redevelopment Area:

Ocation. West end of Sail 30se Avenue

Project Mgr:

B. Grewal/B. Bornstein

Project Priority:

1D - Mandatory Construction:

Developer

General Plan Relationship:

Consistent

N/A

Project Description:

Construct San Jose Avenue, from west edge of school property to Shea Homes property. Approximately 1,050 feet of collector roadway with 80 foot right of way including two 12 foot lanes, two 8 foot bike lanes, meandering 5 foot sidewalk with 15 feet of landscaping on each side, sewer line, and Zone II waterline.

Justification:

Consistent with the Roadway Master Plan and will facilitate traffic flow across the Highway 4 Bypass.

PROJECT FINANCING

	1 NODEO I I INANOINO											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL					
70239 Legal												
90040 Planning and Design	75,000	20,000					\$ 95,000					
90050 Construction	250,000	700,000					\$ 950,000					
90070 Project Administration	37,500	10,000					\$ 47,500					
90100 Land/ROW/Acquisitions	192,837	20,000					\$ 212,837					
TOTAL	\$ 555,337	\$ 750,000					\$ 1,305,337					

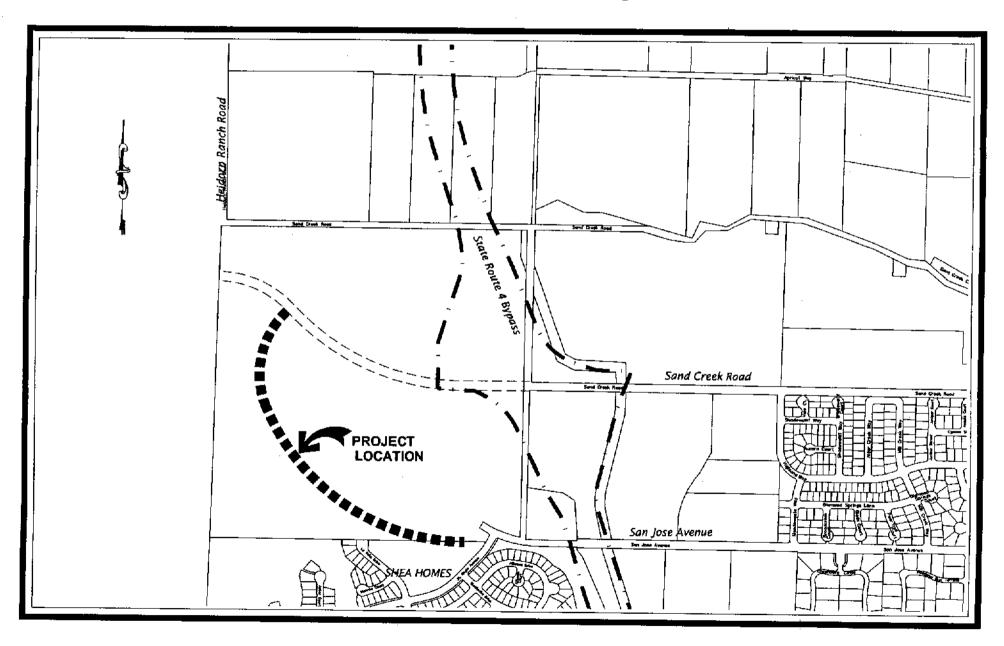
Proje	ect Funding		Prior	01	1-02	02-03		03-04	04-05	05-06	TOTAL
47xxx	Assessment District										
47xxx	Facility Fees		55,630		55,630	55,63)	55,630	55,630	55,630	\$ 333,780
475xx	Enterprise										
4xxxx	Federal/State Funding										
47xxx	Developer Contributions		248,158		250,877						\$ 499,035
47293	Measure C										
46700	Other										
TOTA	AL .	\$	303,788	\$	306,507	\$ 55,63	0 \$	55,630	\$ 55,630	\$ 55,630	\$ 832,815

Review and Comment:

This project is in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase the annual pavement management costs by \$1,000 per year.

SAN JOSE AVENUE EXTENSION II (TO SAND CREEK)

West end of San Jose adjacent to Shea Homes continuing northwest to Sand Creek Road



Capital Improvement Program Project 2001/02-2005/06

Project Title: San Jose Avenue Extension II - (to Sand Creek) Location: West end of San Jose Avenue adjacent to Shea Homes continuing northwest to Sand Creek Road Project Mgr: B. Grewal/B. Bornstein Project Priority: 1D - Mandatory Construction: Developer General Plan Relationship: Consistent

Project Description:

Extend San Jose Avenue 4,000 linear feet as a collector roadway with 80 foot right-of-way consisting of two 12 foot lanes, two 8 foot bike lanes, meandering 5 foot sidewalk with 15 feet of landscaping on each side, sewer, and Zone II waterline.

Justification:

This project is required for traffic flow and safety.

	PROJECT FINANCING										
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	Æ	TOTAL			
70239 Legal											
90040 Planning and Design					220,700		\$	220,700			
90050 Construction					2,207,000		\$	2,207,000			
90070 Project Administration					110,350		\$	110,350			
90100 Land/ROW/Acquisitions					14,692		\$	14,692			
TOTAL					\$ 2,552,742	-	\$	2,552,742			

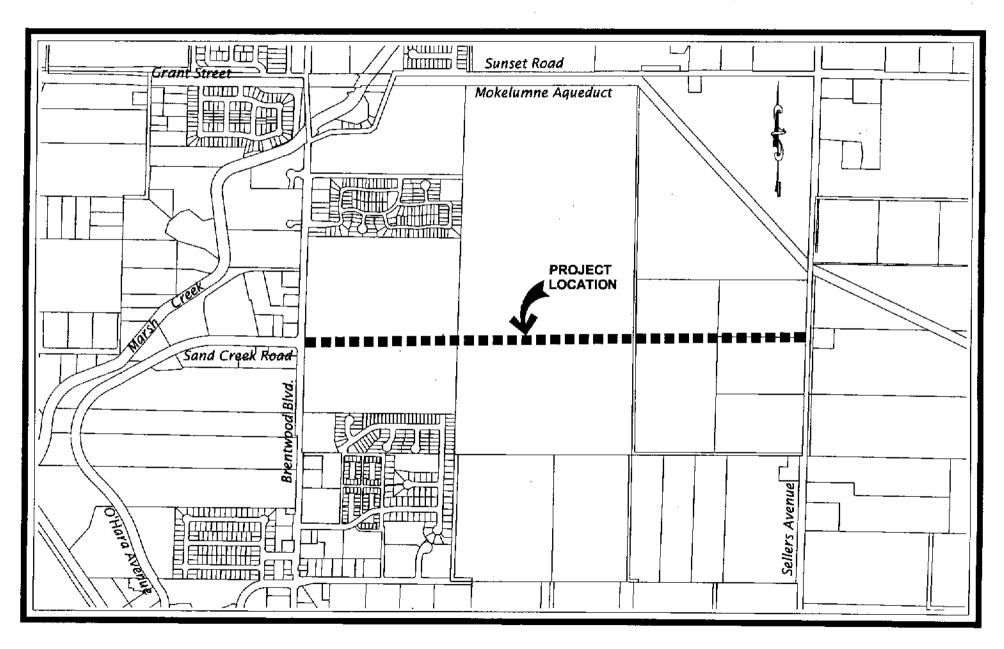
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL	
47xxx Assessment District								
47xxx Facility Fees					15,200	15,200	\$ 30,400	
475xx Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions					2,400,742		\$ 2,400,742	
47293 Measure C								
46700 Other								
TOTAL					\$ 2,415,942	\$ 15,200	\$ 2,431,142	

Review and Comment:

This project is in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase the annual pavement management costs by \$1,000 per year.

SAND CREEK ROAD (TO SELLERS AVENUE)

Sand Creek Road from Brentwood Boulevard to Sellers Avenue



Capital Improvement Program Project 2001/02-2005/06

Project Title: Sand Creek Road (to Sellers Avenue)							
Location: Sand Creek Road from Brentwood Boulevard to Sellers Avenue			Redevelopment Area:	N/A			
			Project Mgr: B. C	Grewal/B. Bornstein			
Project Priority: 1D - Mandatory	Construction:	Developer	General Plan Relationship:	Consistent			
Project Description:			Justification:				
Arterial street consisting of 5,300 linear feet of two (2) lanes in each direction, bike lane, curb, gutter, sidewalk, landscaping, sewer, water and non-potable water lines.			This project is required for of the major east-west corr				
	DDO ISOT I						

PROJECT FINANCING Project Expenditures **TOTAL** Prior 03-04 04-05 05-06 01-02 02-03 70239 Legal 15,000 15,000 Planning and Design 50,000 345,170 395,170 90040 1,975,850 90050 Construction 1,975,850 3,951,700 **Project Administration** 98,792 98,792 197,584 90100 Land/ROW/Acquisitions 50,000 50,000 \$ 100,000 TOTAL 4,659,454 100,000 \$ 2,484,812 \$ 2,074,642

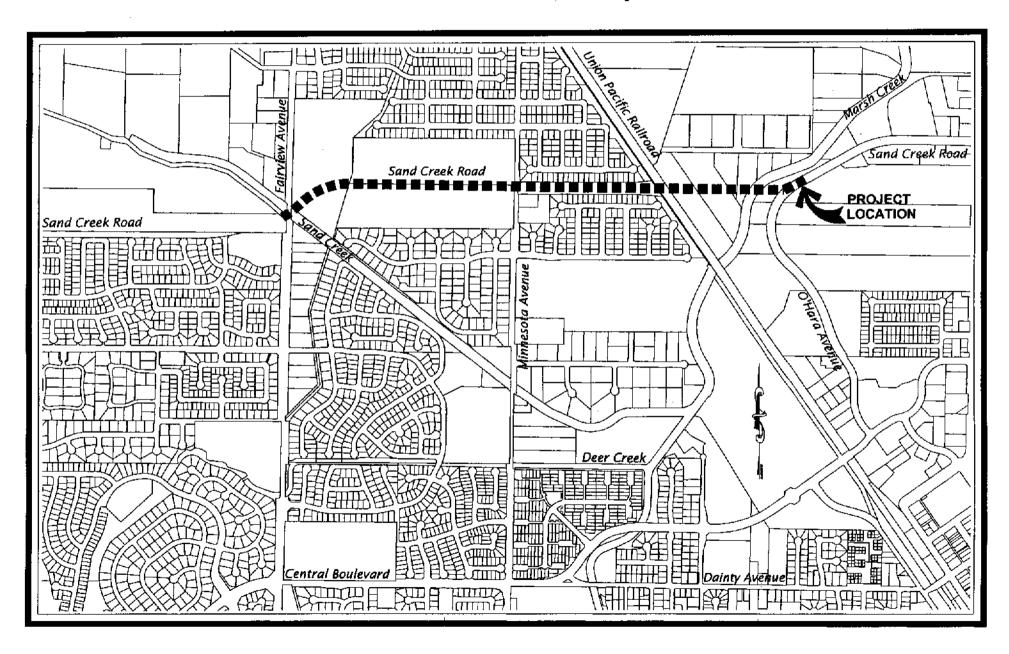
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL	
47xxx Assessment District								
47xxx Facility Fees			288,165	288,165	288,165	288,165	\$ 1,152,660	
475xx Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions		100,000	863,900	763,900			\$ 1,727,800	
47293 Measure C								
46700 Other								
TOTAL		\$ 100,000	\$ 1,152,065	\$ 1,052,065	\$ 288,165	\$ 288,165	\$ 2,880,460	

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. A portion of funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$5,000 per year.

SAND CREEK ROAD WIDENING I - CENTRAL

Sand Creek Road from O'Hara Avenue westerly to Fairview Avenue



Capital Improvement Program Project 2001/02-2005/06

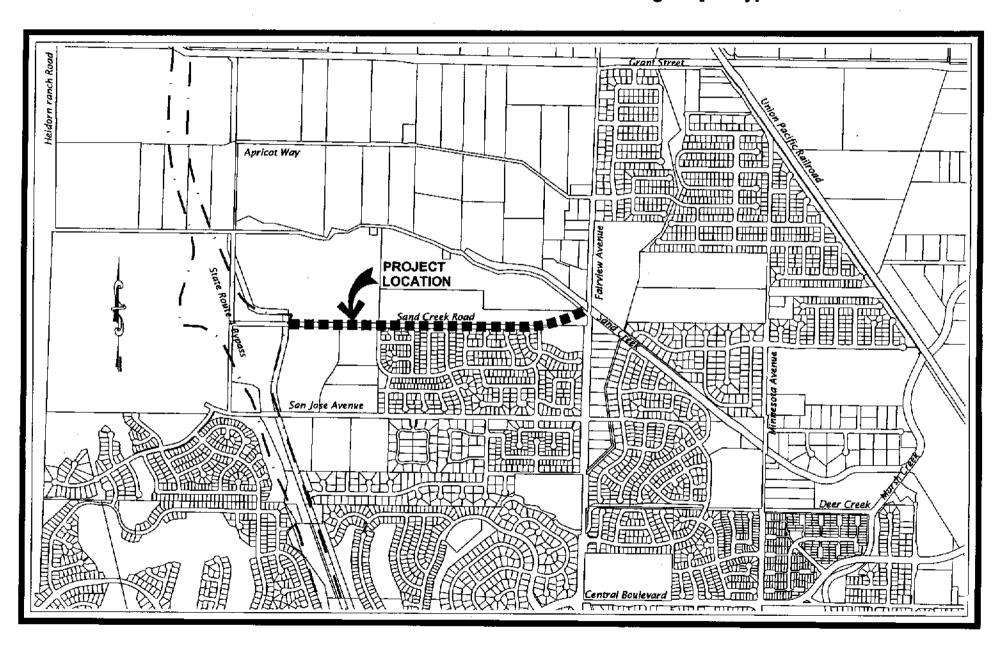
Project Title: Sand Creek Road Widening I - Central								Project #		
Location: Sand Creek Road from O'Hara Avenue westerly to Fairview Avenue					Redevelopment Area: N/A			N/A		
					Project Mgr: B. Grewal/B. Bornste					
Project Priority:	1D - Mandatory		Construction:	Developer	, ,				1	
Project Description:					Justification:					
two 12 foot lanes	Sand Creek Road from tw s and an 8 foot bike lane in approximately 6,500 linear	each direction, 5			This project and safety.	is required for ea	ıst-wes	st traffic flow a	acros	ss railroad
			PROJECT	FINANCING	<u> </u>					
Project Expenditures	s	Prior	01-02	02-03	03-04	04-05		05-06		TOTAL
70239 Legal								40,000	\$	40,000
90040 Planning and	Design							274,496	\$	274,496
90050 Construction								2,744,964	\$	2,744,964
90070 Project Admin	istration							137,248	\$	137,248
90100 Land/ROW/Ac	quisitions							200,000	\$	200,000
TOTAL							\$	3,396,708	\$	3,396,708
Project Funding		Prior	01-02	02-03	03-04	04-05		05-06		TOTAL
47xxx Assessment D	District									
47xxx Facility Fees								178,950	\$	178,950
475xx Enterprise										
4xxxx Federal/State	Funding									
47xxx Developer Coi	ntributions							1,683,500	\$	1,683,500
47293 Measure C										
46700 Other								_		
TOTAL							¢	4 000 450	·	1 962 450

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$6,500 per year.

SAND CREEK ROAD WIDENING II - BYPASS

Sand Creek Road from Fairview Avenue to the Highway 4 Bypass



Capital Improvement Program Project 2001/02-2005/06

Project Title: Sand Creek Road Widening II - Bypass								
Location: Sand Creek Road from Fairview Aver	ay 4 Bypass		Redevelopmen	t Area:	N/A	_		
			Project Mgr:	B. Gre	ewal/B. Bornstein			
Project Priority: 1D - Mandatory		Construction:	Developer	General Plan R	Consistent			
Project Description:		•		Justification:				
Widen existing Sand Creek Road from two latwo 12 foot lanes and an 8 foot bike lane in a landscaping for approximately 5,000 linear for	each direction, 5			This project Creek Road		mprove traffic flow a	long Sand	
		PROJECT	FINANCING	<u></u>				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL	
70239 Legal						20,000	\$ 20,000	
90040 Planning and Design						382,438	\$ 382,438	
90050 Construction						3,029,664	\$ 3,029,664	
90070 Project Administration						191,219	\$ 191,219	
90100 Land/ROW/Acquisitions						325,000	\$ 325,000	
TOTAL						\$ 3,948,321	\$ 3,948,321	
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL	
47xxx Assessment District								
47xxx Facility Fees						265,332	\$ 265,332	
475xx Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions						1,295,000	\$ 1,295,000	
47293 Measure C								
46700 Other								

Review and Comment:

TOTAL

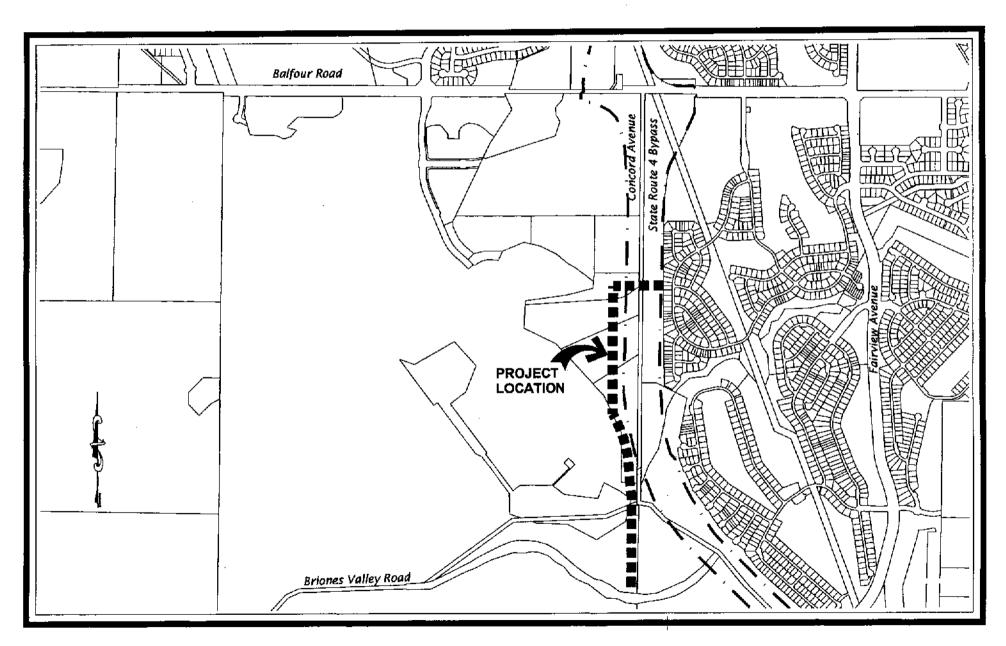
This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$5,000 per year.

1,560,332

1,560,332

SANITARY SEWER LINE EXTENSION SOUTH OF BLACKHAWK

From Blackhawk subdivision 8082 south to north of Briones Valley Road



Capital Improvement Program Project 2001/02-2005/06

Project Title: Sanitary Sewer	Line Exten	sion South	of Blackha	wk			Project #
Location: From Blackhawk subdivision 8082 so	uth to north of Bri	iones Valley Road		Redevelopmer	nt Area:	N/A	
				Project Mgr:	B. Gre	ewal/B. Bornstein	
Project Priority: 1D - Mandatory		Construction:	Developer	General Plan F	Relationship:	Consistent	
Project Description:				Justification:			
Construct 3,000 feet of 12 inch sanitary sew Blackhawk Subdivision 8082 extending sout		tenant structures fro	m existing		with wastewater co re Master Plan.	ollection system ele	ment of the
		PROJECT	FINANCING	<u> </u>			
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal			10,000				\$ 10,000
90040 Planning and Design			31,800				\$ 31,800
90050 Construction			212,000				\$ 212,000
90070 Project Administration							
90100 Land/ROW/Acquisitions							
TOTAL			\$ 253,800				\$ 253,800
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions			253,800				\$ 253,800
47293 Measure C							
46700 Other							
TOTAL			\$ 253,800				\$ 253,800

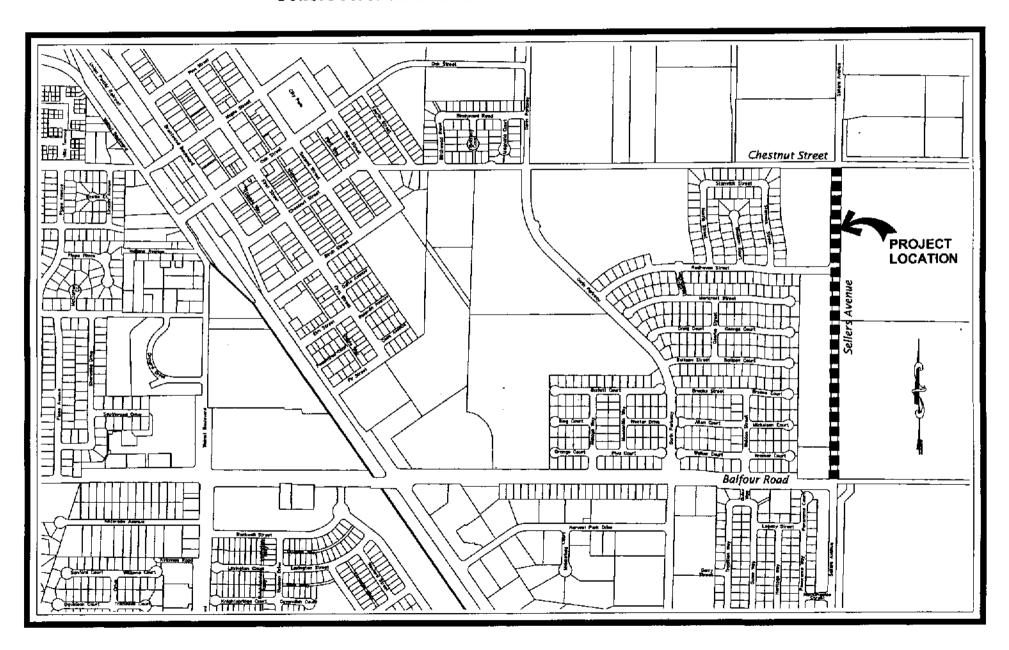
Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer.

Page 284 Developer Improvements

SELLERS AVENUE WIDENING I (TO CHESTNUT)

Sellers Avenue from Balfour Road to Chestnut Street



Capital Improvement Program Project 2001/02-2005/06

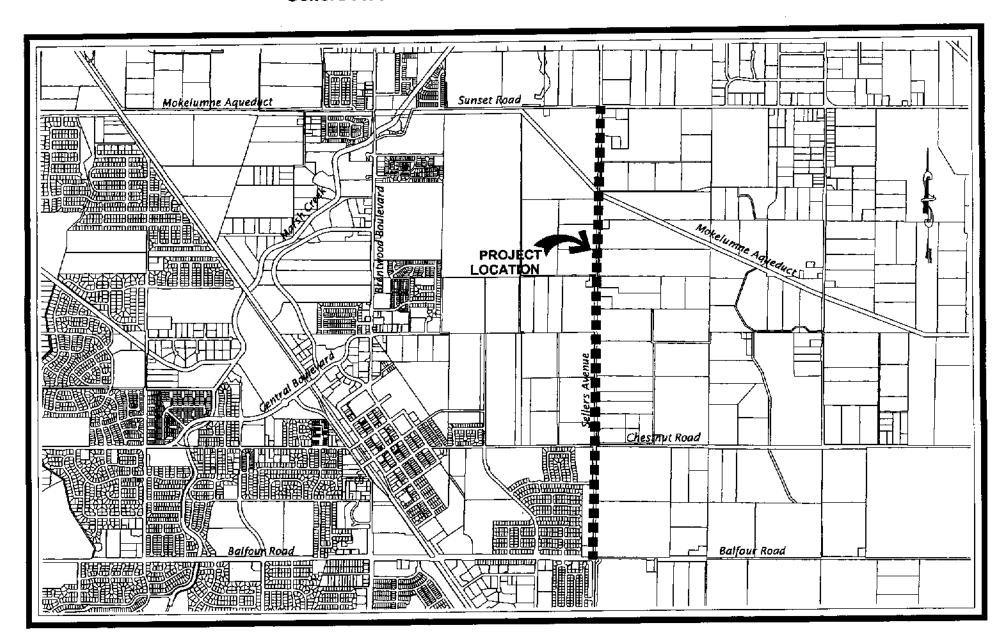
Project Title: Sellers Avenue	Widening	l (to Chestnu	ıt)				Project #
Location: Sellers Avenue from Balfour Road to	Chestnut Street			Redevelopment	Area:	N/A	
				Project Mgr:	B. Gre	ewal/B. Bornstein	1
Project Priority: 1D - Mandatory		Construction:	Developer	General Plan Re		Consistent	
Project Description:				Justification:			
Widen 2,700 linear feet of existing Sellers A right-of-way and water line.	venue to a reside	ntial collector street v	with 60 foot		s required for traf	ffic flow and safety.	
		PROJECT	FINANCING				
Project Expenditures	02-03	03-04	04-05	05-06	TOTAL		
70239 Legal		20,000					\$ 20,000
90040 Planning and Design		117,700	100,000				\$ 217,700
90050 Construction		1,002,100	730,000				\$ 1,732,100
90070 Project Administration							
90100 Land/ROW/Acquisitions		177,000					\$ 177,000
TOTAL .	1	\$ 1,316,800	\$ 830,000			†	\$ 2,146,800
	<u></u>			<u></u>		<u></u>	
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							·
47xxx Facility Fees							 I
475xx Enterprise							
4xxxx Federal/State Funding							1
47xxx Developer Contributions		1,316,800	830,000				\$ 2,146,800
47293 Measure C	1		•			†	
46700 Other	†					†	
TOTAL	1	\$ 1,316,800	\$ 830,000				\$ 2,146,800

Review and Comment:

This project is in developer's conditions of approval and will be funded by the developer. Funding is based on a 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$2,700 per year.

SELLERS AVENUE WIDENING II (TO SUNSET)

Sellers Avenue from Balfour Road to Sunset Road



Capital Improvement Program Project

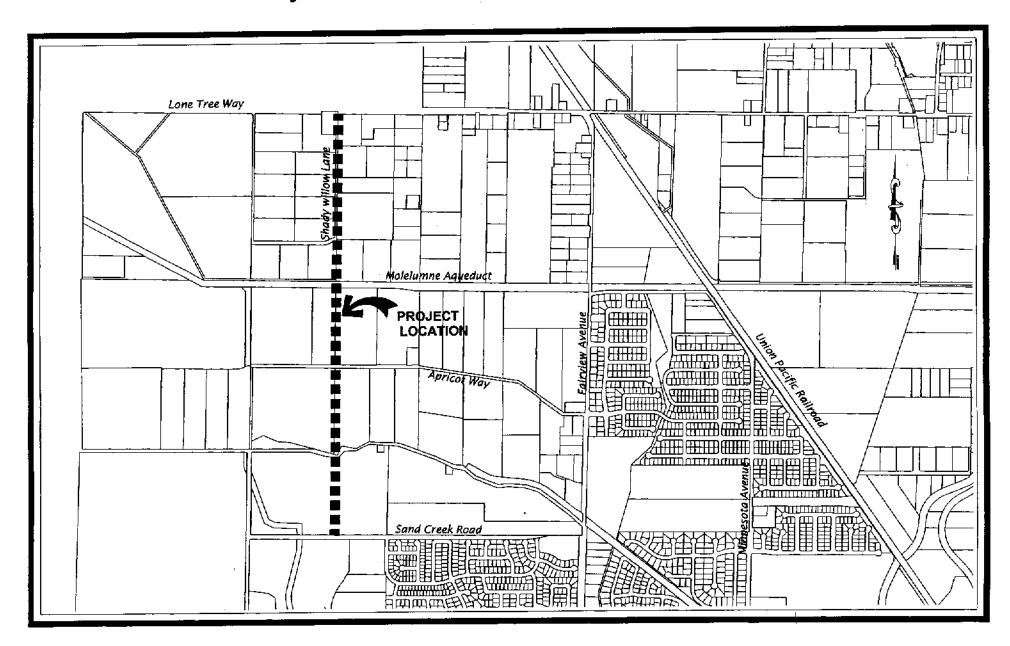
Project Title: Sellers Avenue	Widening		-2005/06					Pr	oject#
Location: Sellers Avenue from Balfour Road to				Redevelopmer	nt Area:		N/A		
				Project Mgr:	B. Gre	ewal/E	3. Bornstein	l	
Project Priority: 1D - Mandatory		Construction:	Developer	General Plan R			onsistent	l	
Project Description:		•	-	Justification:					
Widen aproximately two miles of existing Se foot right-of-way.	llers Avenue to a	residential collector	street with 60	This project	is required for tra	affic flo	w and safety.		
		PROJECT	FINANCING	<u> </u>					
Project Expenditures	Prior	01-02	02-03	03-04	04-05		05-06	7	TOTAL
70239 Legal							5,000	\$	5,000
90040 Planning and Design							68,376	\$	68,376
90050 Construction							683,760	\$	683,760
90070 Project Administration							34,188	\$	34,188
90100 Land/ROW/Acquisitions							50,000	\$	50,000
TOTAL						\$	841,324	\$	841,324
Project Funding	Prior	01-02	02-03	03-04	04-05		05-06	Ţ	TOTAL
47xxx Assessment District									
47xxx Facility Fees								<u> </u>	
475xx Enterprise									
4xxxx Federal/State Funding									
47xxx Developer Contributions							841,324	\$	841,324
47293 Measure C									
46700 Other									
TOTAL						\$	841,324	\$	841,324

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$10,000 per year.

SHADY WILLOW EXTENSION

Shady Willow Lane from Lone Tree Way to Sand Creek Road



Capital Improvement Program Project 2001/02-2005/06

Project Title: Shady Willow Extension Location: Shady Willow Lane from Lone Tree Way to Sand Creek Road Project Mgr: B. Grewal/B. Bornstein Project Priority: 1D - Mandatory Construction: Developer General Plan Relationship: Consistent

Project Description:

Extend and widen 6,000 linear feet of Shady Willow lane to an arterial street with 140 foot rightof-way consisting of curbs, gutters, sidewalks, bike lanes, landscaping, and two lanes in each direction.

Justification:

This project is necessary to improve traffic circulation and alleviate traffic congestion on Fairview Avenue in the northwest quadrant.

PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal											
90040 Planning and Design		200,000	239,000				\$ 439,000				
90050 Construction			2,197,000	2,197,000			\$ 4,394,000				
90070 Project Administration			109,850	109,850			\$ 219,700				
90100 Land/ROW/Acquisitions		500,000	601,928				\$ 1,101,928				
TOTAL		\$ 700,000	\$ 3,147,778	\$ 2,306,850			\$ 6,154,628				

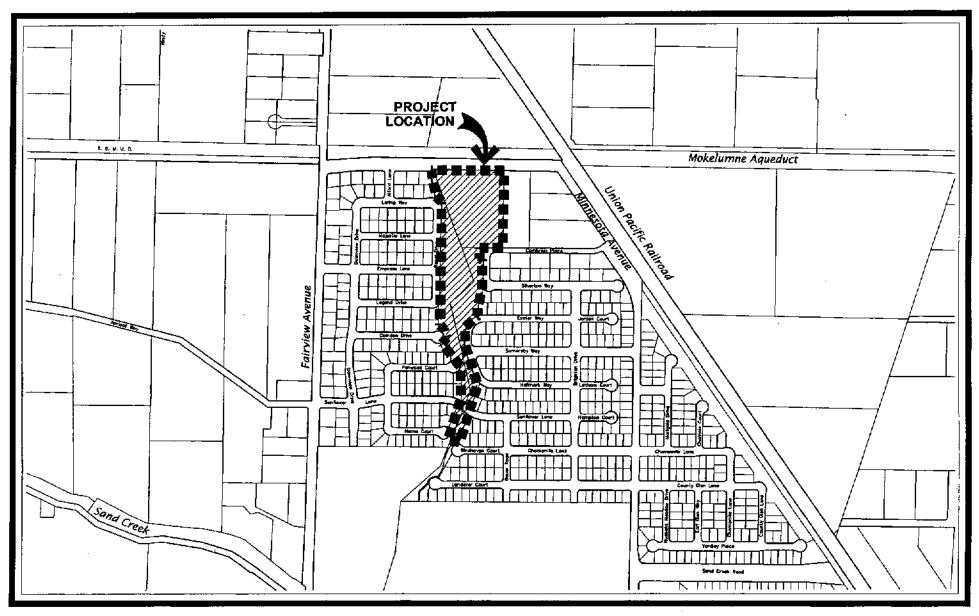
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47251 Facility Fees		419,86	2 419,862	419,862	419,862	419,862	\$ 2,099,310
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions			978,000	978,000			\$ 1,956,000
47293 Measure C							
46700 Other							
TOTAL		\$ 419,86	2 \$ 1,397,862	\$ 1,397,862	\$ 419,862	\$ 419,862	\$ 4,055,310

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. A portion of funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$9,000 per year.

SPA 'L' PARK (HERITAGE PARK)

A linear trail/park that runs between the Morrison and Hoffman development, between Fairview Avenue and Minnesota Avenue



Capital Improvement Program Project 2001/02-2005/06

Pro	ject Title: SPA 'L' Park (H	eritage Park	<u>()</u>					Project #
Locat	ion: A linear trail/park that runs between		offman developme	nt, between	Redevelopmen	t Area:	N/A	
	Fairview Avenue and Minnesota Ave	enue			Project Mgr:	J. Ha	ansen/K. DeSilva	
Proje	ct Priority: 1D - Mandatory		Construction:	Developer	General Plan R	elationship:	Consistent	
Proje	ct Description:				Justification:			
	This is a 6.43 acre neighborhood park that south from the EBMUD trail easement to no south.				Planning Co developers in money, the C	mmission as a co n this new develo City entered into a	was conditioned be notition of approval pment. To save tire an agreement to has along with their trans	for the me and ave the
			PROJECT	FINANCING	•			
Proje	ct Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239	Legal							
90040	Planning and Design		21,754					\$ 21,754
90050	Construction	274,849	446,112					\$ 720,961
90070	Project Administration		29,022					\$ 29,022
90100	Land/ROW/Acquisitions	97,200	280,000					\$ 377,200
TOTA	L	\$ 372,049	\$ 776,888					\$ 1,148,937
Proje	ct Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
	Assessment District							
47xxx	Facility Fees	372,049	776,888					\$ 1,148,937
475xx	Enterprise							
4xxxx	Federal/State Funding							
47xxx	Developer Contributions							
47293	Measure C							
46700	Other							

Review and Comment:

TOTAL

This project is designed and developed by a cooperative effort of the developers in SPA 'L.' Funding is based on a Developer Reimbursement Agreement. Maintenance costs will be \$61,700 per year.

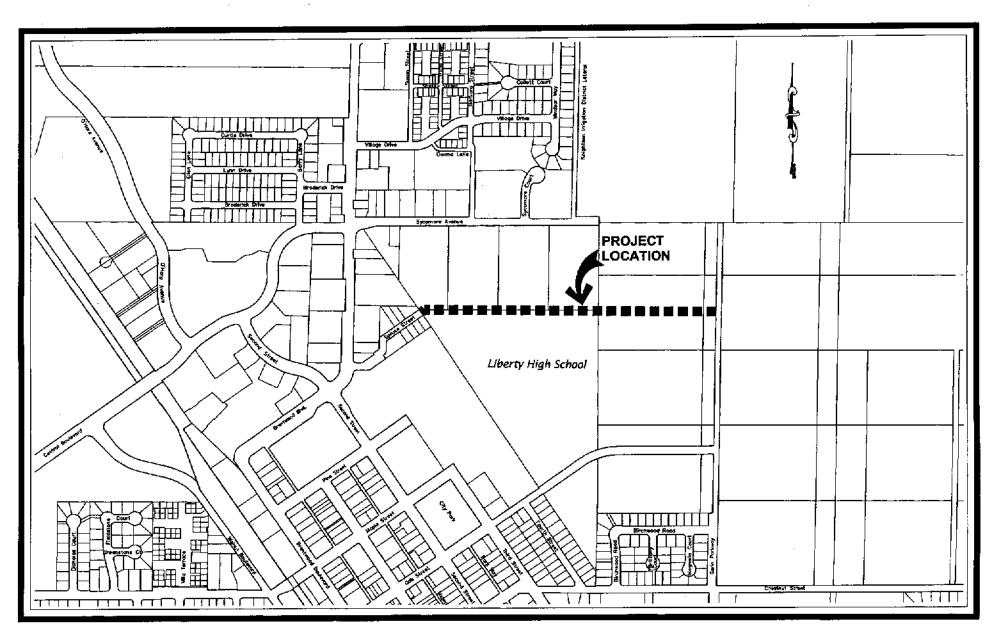
1,148,937

776,888

372,049 \$

SPRUCE STREET

Easterly from current terminus adjacent to Liberty High School to Garin Parkway



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Spruce Street							Project #
Location: Easterly	from current terminus adjacer	nt to Liberty High	School to Garin Pa	rkway	Redevelopmen	t Area:	N/A	
					Project Mgr:	B. Gre	wal/B. Bornstein	
Project Priority:	3B - Desirable		Construction:	Developer	General Plan R	elationship:	Consistent	
Project Description	:				Justification:			
	1,960 linear feet of residentia n, sidewalk, lighting and lands		ay consisting of curk	o, gutter, full		ving left turn acce	ss to and from Libe ess onto Brentwood	
			PROJECT	FINANCING	•			
Project Expenditure	es	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal				15,000				\$ 15,000
90040 Planning and	Design			134,652				\$ 134,652
90050 Construction				525,143	525,143			\$ 1,050,286
90070 Project Admi	nistration			26,257	26,257			\$ 52,514
90100 Land/ROW/A	cquisitions			54,000				\$ 54,000
TOTAL	-			\$ 755,052	\$ 551,400			\$ 1,306,452
							1	
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment	District							
47xxx Facility Fees								
475xx Enterprise								
4000 Foderal/State	Funding							

Review and Comment:

47293 Measure C 46700 Other TOTAL

Developer Contributions

This project will be incorporated in developer's conditions of approval and will be funded by the developer. This project will increase annual pavement management costs by \$1,200 per year.

755,052

755,052 \$

551,400

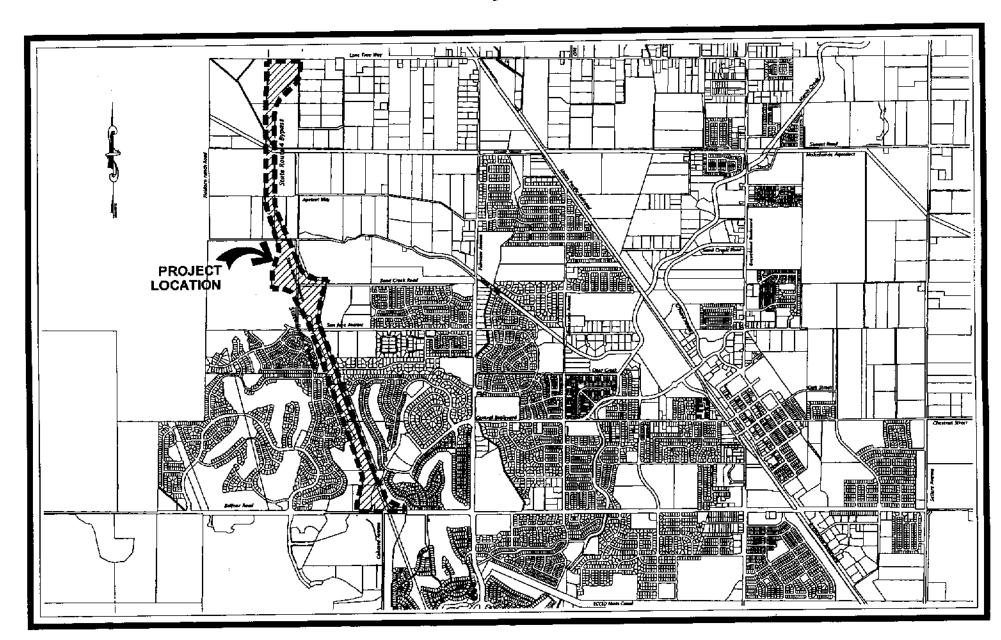
551,400

1,306,452

1,306,452

STATE ROUTE 4 BYPASS

Lone Tree Way to Balfour Road



Capital Improvement Program Project 2001/02-2005/06

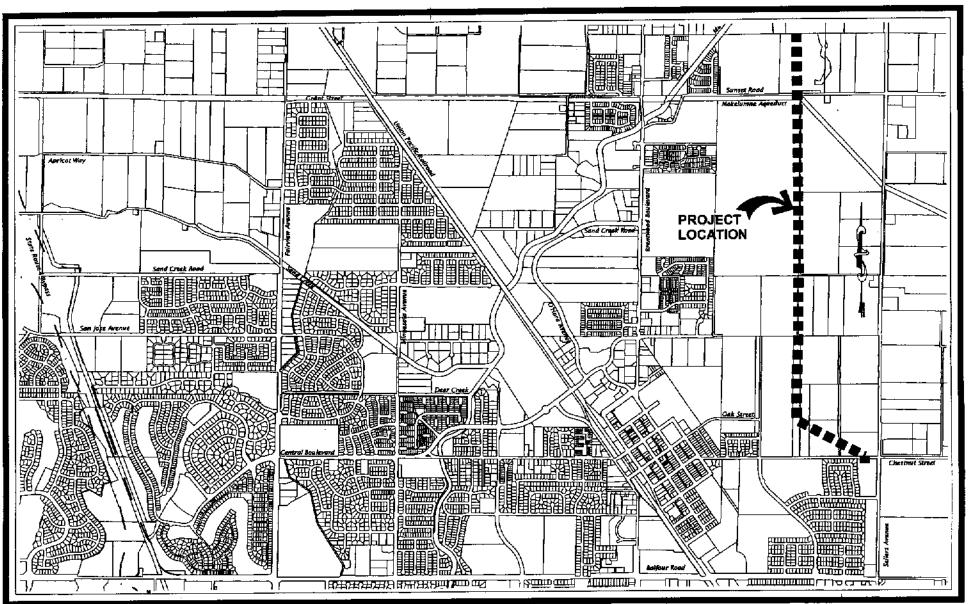
Project Title: State Route 4 By	pass						Project #
Location: Lone Tree Way to Balfour Road				Redevelopmen	t Area:	N/A	
•				Project Mgr:	B. Gre	wal/B. Bornstein	
Project Priority: 1A - Mandatory		Construction:	ECCFFA	General Plan R		Consistent	
Project Description:				Justification:	-		
Two lane expressway from Lone Tree Way to Contra Costa Fee and Financing Authority (E		Vill be constructed	by East	Necessary t	o improve traffic fl e Master Plan for l	ow. Included in the Roadways.	9
		DDO JECT	FINANCING				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal							
90040 Planning and Design							
90050 Construction	7,000,000						\$ 7,000,000
90070 Project Administration							
90100 Land/ROW/Acquisitions		100,000	100,000	100,000	100,000	100,000	\$ 500,000
TOTAL	\$ 7,000,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 7,500,000
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
A (B) (1) (Piloi	01-02	02-03	03-04	04-05	05-06	IOIAL
47xxx Assessment District 47xxx Facility Fees	 						
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
Other	7,000,000	100,000	100,000	100,000	100,000	100,000	\$ 7,500,000
TOTAL		\$ 100,000	,				\$ 7,500,000

Review and Comment:

This project is a County project. All the City needs to do is monitor progress and make sure it keeps on schedule. Funding is through Special District Fees.

STORM DRAIN LINE 'A' FOR DRAINAGE AREA 52C

Southeast corner of Chestnut/Sellers at Detention Basin #1, continuing northerly to southeast corner of new WWTP site to existing connection



Capital Improvement Program Project 2001/02-2005/06

Project Title: Storm Drain Line 'A' for Drainage Area 52C Project # Redevelopment Area: Location: Southeast corner of Chestnut/Sellers at Detention Basin #1, continuing northerly to N/A southeast corner of new WWTP site to existing connection **Project Mar:** B. Grewal/B. Bornstein **Project Priority:** 1D - Mandatory Construction: **General Plan Relationship:** Developer Consistent Project Description: Justification: Placement of 9,500 feet of 30-48 inch storm drain west of Sellers Avenue and easements Necessary for improved drainage and Contra Costa County Flood Control's Master Plan. It will provide storm drain for across private property to connect to existing outfall to Marsh Creek adjacent to the new southeast area of the City (area south of Sunset Road and Wastewater Treatment Plant. east of Brentwood Boulevard). PROJECT FINANCING TOTAL Project Expenditures Prior 01-02 02-03 03-04 04-05 05-06 70239 Legal 20.000 20.000 Planning and Design 200.000 \$ 200,000 90040 90050 Construction 2,000,000 3.830.000 5,830,000 **Project Administration** 100,000 100,000 90100 Land/ROW/Acquisitions 250,000 \$ 250,000 TOTAL 2.570.000 \$ 3.830.000 6.400.000 Project Funding Prior 01-02 02-03 03-04 04-05 05-06 **TOTAL** 47xxx Assessment District 47xxx Facility Fees

Review and Comment:

Measure C

Flood Control

Federal/State Funding

Developer Contributions

475xx Enterprise

47xxx

47293

TOTAL

This will be completed as development progresses easterly to Sellers Avenue. Funding is through Flood Control.

Developer Improvements Page 298

600,000

1,970,000

2,570,000 \$

600.000

3,230,000

3,830,000

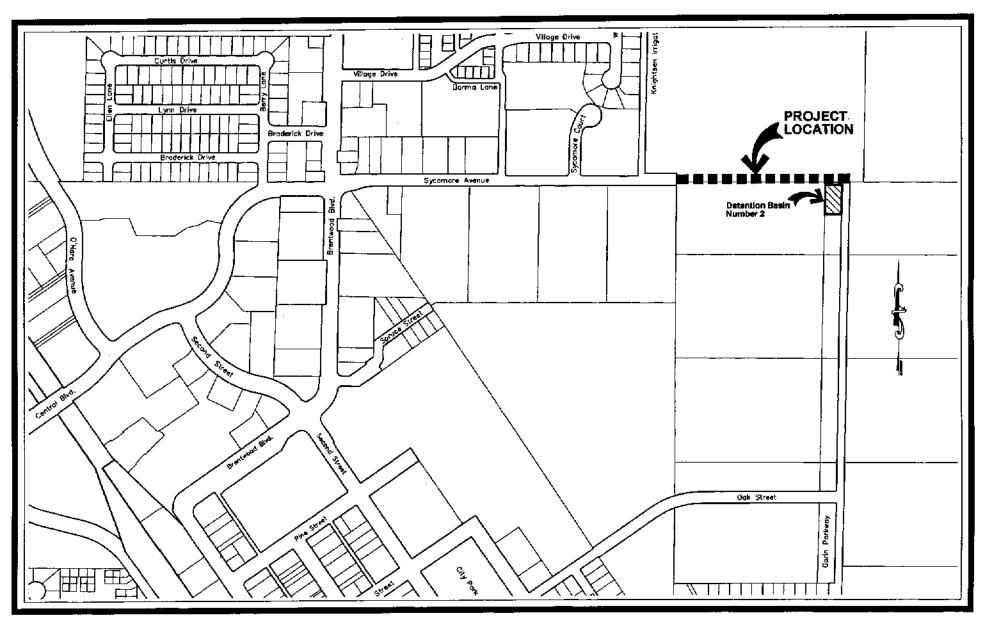
1,200,000

5,200,000

6,400,000

STORM DRAIN LINE 'F'

Sycamore Avenue extension



Capital Improvement Program Project 2001/02-2005/06

Project Title: Storm Drain I	.ine 'F'			Project #
Location: Sycamore Avenue extension		Redevelopment Area:	N. Brentwood	336
		Project Mgr:	B. Bornstein	3091
Project Priority: 1B - Mandatory	Construction:	Developer General Plan Relationship:	Consistent	

Project Description:

Project Expenditures

Install 33 inch - 54 inch storm drain on Sycamore Avenue extension (beginning at the temporary detention pond adjacent to the City Corporation Yard) toward Sellers Avenue for approximately 1,850 feet to proposed Detention Basin Number 2. The project also includes the purchase of necessary right of way and temporary construction easements.

Prior

Justification:

Infrastructure Master Plan element for flood control drainage area 52C. Provides storm drainage for areas north and south of Sycamore Avenue and Sycamore Avenue extension.

05-06

TOTAL

01-02	02-03	03-04	04-05	

5,187 5,187 70239 Legal Planning and Design 30.000 \$ 30,000 90040 90050 Construction 575,000 575,000 **Project Administration** 3,612 50,000 53,612 90100 Land/ROW/Acquisitions 13,930 \$ 13,930 TOTAL 677,729 52,729 625,000

PROJECT FINANCING

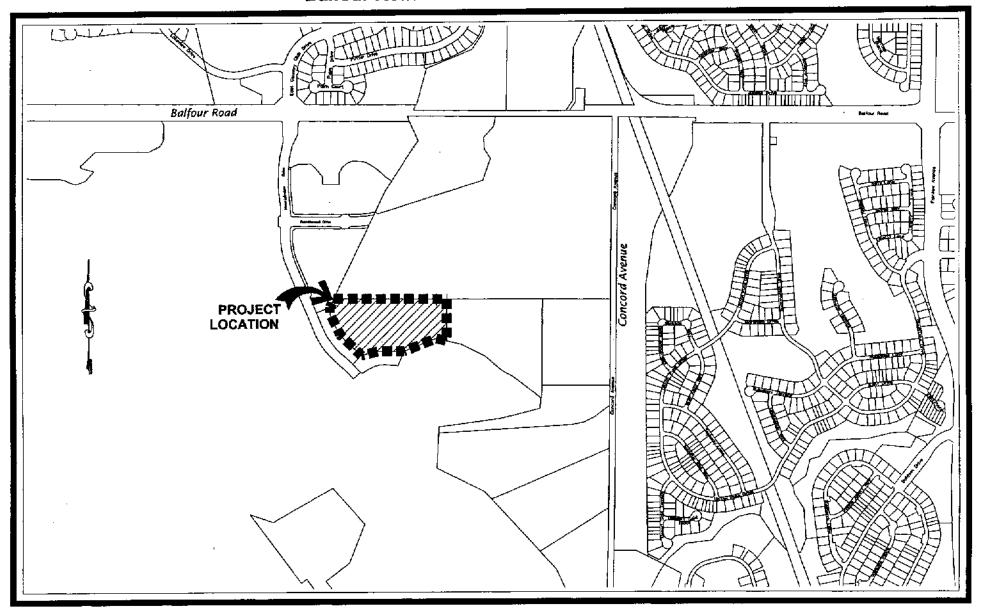
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47253 Facility Fees							
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions	52,729		207,418				\$ 260,147
47293 Measure C							
Flood Control District			417,582				\$ 417,582
TOTAL	\$ 52,729		\$ 625,000				\$ 677,729

Review and Comment:

Funding for this project will be from developer contributions and the Flood Control District fees. If timing of flood control fees is not sufficient to complete the drainage facilities, a loan from City Facility Fees may be required to temporarily fund remaining portion of project not covered by developer contributions.

SUNCAL PARK

In the SunCal development adjacent to the Krey Elementary School south of Balfour Road and west of Concord Avenue



Capital Improvement Program Project 2001/02-2005/06

				200 1702	_000,00				
Project Ti	tle:	SunCal Park							Project #
ocation: In the SunCal development adjacent to the Krey Elementary School sout					of Balfour	Redevelopmen	t Area:	N/A	
Road and west of Concord Avenue						Project Mgr:	J. Ha	ansen/K. DeSilva	
Project Priorit	ty:	2A - Necessary		Construction:	Developer	General Plan R	elationship:	Consistent	
Project Descr	iption:					Justification:			
		rk will be built by the develo en in July of 2002.	per adjacent to	the Krey Elementary	School and	The plan followers and the second sec	ows the park dev	elopment plan of the	e City of
				PROJECT	FINANCING	<u> </u>			
Project Exper	adituras		Drior	04.02	02-03	03-04	04.05	05.06	TOTAL

			1 1117 1110 1110				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal							
90040 Planning and Design			89,377				\$ 89,377
90050 Construction			893,772				\$ 893,772
90070 Project Administration							
90100 Land/ROW/Acquisitions		677,600					\$ 677,600
TOTAL		\$ 677,600	\$ 983,149				\$ 1,660,749

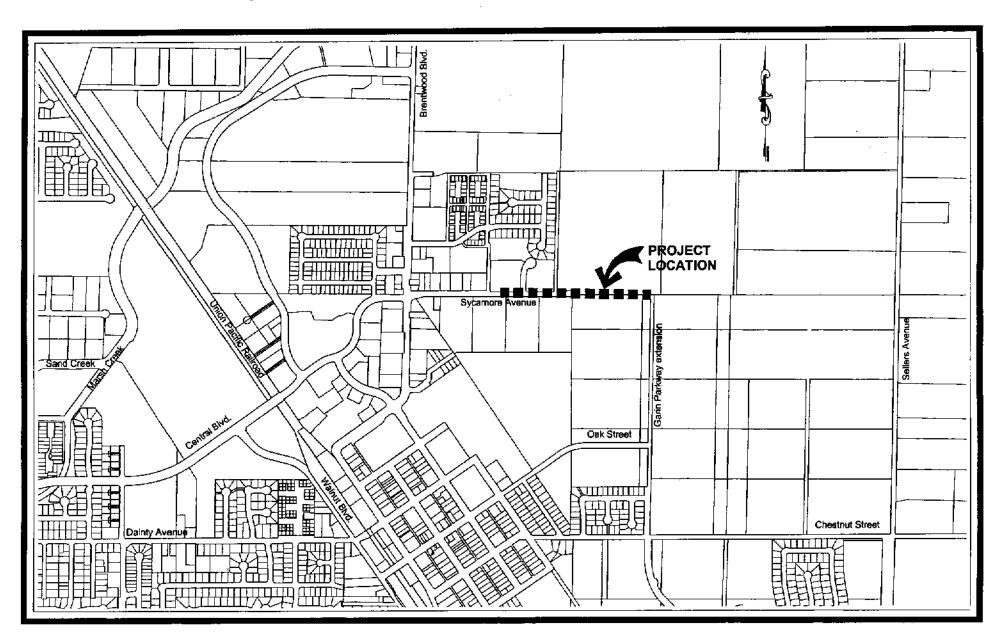
Project Funding	Prior	01-02	2	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District								
47xxx Facility Fees		166	,075	166,075	166,075	166,075	166,075	\$ 830,375
475xx Enterprise								
4xxxx Federal/State Funding								
47xxx Developer Contributions								
47293 Measure C								
46700 Other								
TOTAL		\$ 166	,075	\$ 166,075	\$ 166,075	\$ 166,075	\$ 166,075	\$ 830,375

Review and Comment:

This active school/neighborhood park will be built when the Brentwood Union School District develops Krey Elementary School on the adjacent site. Funding is based on 10 year Developer Reimbursement Agreement. The maintenance costs will be \$98,700 per year.

SYCAMORE AVENUE IMPROVEMENTS

Extension of Sycamore Avenue from City Corporation Yard to Garin Parkway extension



Capital Improvement Program Project 2001/02-2005/06

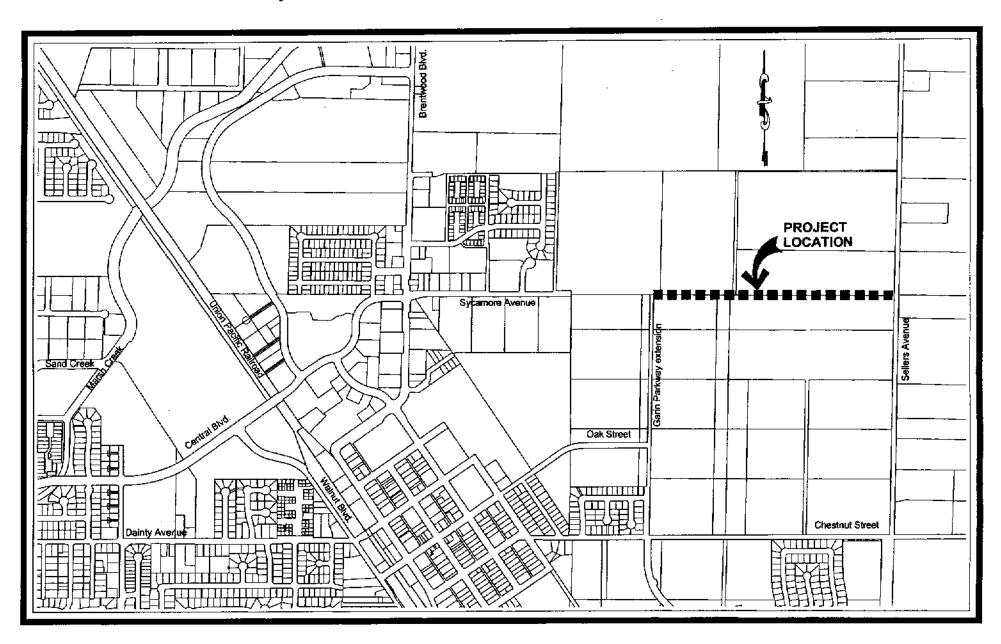
Project Title:	Sycamore Aven	ue Improv	ements							F	Project #
Location: Extens	ion of Sycamore Avenue from	City Corporation	Yard to Garin Parkw	ay extension	Red	developmer	nt Area	a:	N/A		
	·				Pro	ject Mgr:		B. Gre	wal/B. Bornstein		
Project Priority:	1D - Mandatory		Construction:	Developer		neral Plan F	Relatio		Consistent	1	
Project Description	on:		•		Jus	tification:					
	lane collector roadway, approke lane, 5 foot sidewalk and 5					Necessary to access to se			ow and will be an a	addit	ional
			PROJECT	FINANCING							
Project Expenditu	ires	Prior	01-02	02-03	03-04 04-05 05-06						TOTAL
70239 Legal						5,000				\$	5,000
90040 Planning an	nd Design					51,175				\$	51,175
90050 Construction	n					255,875		255,875		\$	511,750
90070 Project Adn	ninistration					25,588				\$	25,588
90100 Land/ROW/	Acquisitions					138,000				\$	138,000
TOTAL	-				\$	475,638	\$	255,875		\$	731,513
Project Funding		Prior	01-02	02-03		03-04		04-05	05-06		TOTAL
47xxx Assessmen	t District										
47xxx Facility Fee	s										
475xx Enterprise											
4xxxx Federal/Sta	te Funding										
47xxx Developer C	Contributions					73,151		73,151	73,151	\$	219,453
47293 Measure C											
46700 Other											
TOTAL					\$	73,151	\$	73,151	\$ 73,151	\$	219,453

Review and Comment:

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by approximately \$1,000 per year.

SYCAMORE AVENUE IMPROVEMENTS (TO SELLERS)

Extension of Sycamore Avenue from Garin Parkway extension to Sellers Avenue



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Sycamore Avenue	e Improv	rements (to S	Sellers)				Project #
Location: Extensi	ion of Sycamore Avenue from Ga	rin Parkway e	extension to Sellers A	venue	Redevelopmen	t Area:	N/A	
					Project Mgr:	B. Gre	ewal/B. Bornstein	I
Project Priority:	1D - Mandatory		Construction:	Developer	General Plan R	elationship:	Consistent	<u> </u>
Project Descriptio	n:				Justification:			
	lane roadway, approximately 2,8 ded shoulder on each side of the		consisting of two 14	foot lanes,	,	o improve east-w Boulevard and Se	est traffic flow betweellers Avenue.	∍en
			PROJECT	FINANCING				
Project Expenditu	res	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal				10,000				\$ 10,000
90040 Planning an	d Design			39,200				\$ 39,200
90050 Constructio	n				392,000			\$ 392,000
90070 Project Adm	ninistration				19,600			\$ 19,600
90100 Land/ROW/	Acquisitions			225,000				\$ 225,000
TOTAL				\$ 274,200	\$ 411,600			\$ 685,800
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessmen	t District							
47xxx Facility Fee:	s							
475xx Enterprise								
4xxxx Federal/Stat	te Funding							
47xxx Developer C	Contributions			274,200	411,600			\$ 685,800

Review and Comment:

Measure C

47293

46700 Other

This project will be incorporated in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by approximately \$2,800 per year.

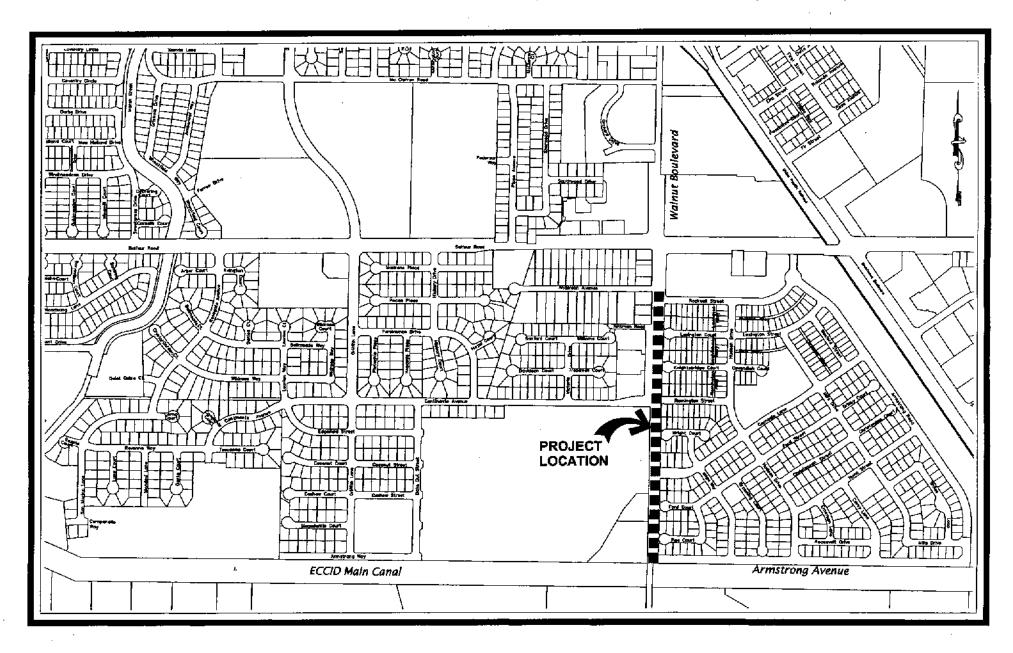
274,200 \$

411,600

685,800

WALNUT BOULEVARD WIDENING - SOUTH

Walnut Boulevard from Anderson Avenue south to ECCID Canal (west side)



Capital Improvement Program Project 2001/02-2005/06

Project Title:	Walnut Bouleva	ard Widenin	g - South					Project #
Location: Walnut	Boulevard from Anderson A	venue south to ECC	CID Canal (west side		Redevelopmen	t Area:	N/A	
					Project Mgr:	B. Grev	wal/B. Bornstein	
Project Priority:	1D - Mandatory		Construction:	Developer	General Plan R	elationship:	Consistent	
Project Description	n:				Justification:			
	near feet of existing Walnut	Boulevard with curb	o, gutter, sidewalk, 1	2 foot	To provide ir Roadway Ma		culation consistent	with
			PROJECT	FINANCING				
Project Expenditur	res	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal			20,000					\$ 20,000
90040 Planning and	d Design		83,900					\$ 83,900
90050 Construction	n		1,000,000					\$ 1,000,000
90070 Project Adm	inistration							
90100 Land/ROW/A	Acquisitions		132,200					\$ 132,200
TOTAL			\$ 1,236,100					\$ 1,236,100
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment	t District							
47xxx Facility Fees	3		3,500	3,500	3,500	3,500	3,500	\$ 17,500
475xx Enterprise								
4xxxx Federal/State	e Funding							
47xxx Developer C	ontributions		883,400					\$ 883,400
47293 Measure C				<u> </u>				1

Review and Comment:

46700 Other

This project is in developer's conditions of approval and will be funded by the developer. Funding is based on 10 year Developer Reimbursement Agreement. This project will increase annual pavement management costs by \$1,200 per year.

3,500 \$

886,900 \$

\$

3,500 \$

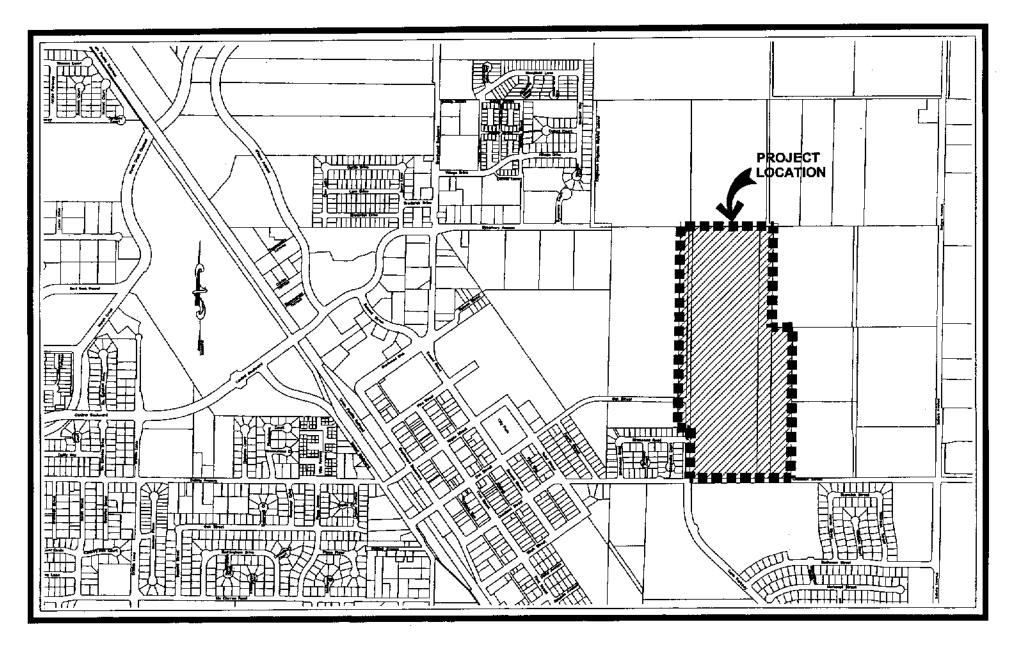
3,500 \$

3,500

900,900

WILLIAM LYON - YAMANAKA NEIGHBORHOOD PARK

To be determined by Final Map



Capital Improvement Program Project 2001/02-2005/06

Project Title: William Lyon - Yamanaka N	leighborhood Par	(Project #
Location: To be determined by Final Map		Redevelopment Area:	N/A	
		Project Mgr:	J. Hansen/K. DeSilva	
Project Priority: 2A - Necessary	Construction: Develo	per General Plan Relationsh	ip: Consistent	
Proiect Description:		Justification:		

This 5 acre neighborhood parksite will be developed by William Lyon Homes.

This project fulfills the need for a neighborhood park as specified in the Parks Master Plan.

PROJECT FINANCING											
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL				
70239 Legal											
90040 Planning and Design		80,790					\$ 80,790				
90050 Construction		461,660					\$ 461,660				
90070 Project Administration		23,083					\$ 23,083				
90100 Land/ROW/Acquisitions		300,000					\$ 300,000				
TOTAL		\$ 865,533					\$ 865,533				

Project Funding	Prior	01-02		02-03	03-04	04-05	05-06	TO	TAL
47xxx Assessment District									
47251 Facility Fees		86.	553	86,553	86,553	86,553	86,553	\$ 4	432,765
475xx Enterprise									
4xxxx Federal/State Funding									
47xxx Developer Contributions									
47293 Measure C									
46700 Other									
TOTAL		\$ 86.	553 \$	86,553	\$ 86,553	\$ 86,553	\$ 86,553	\$	432,765

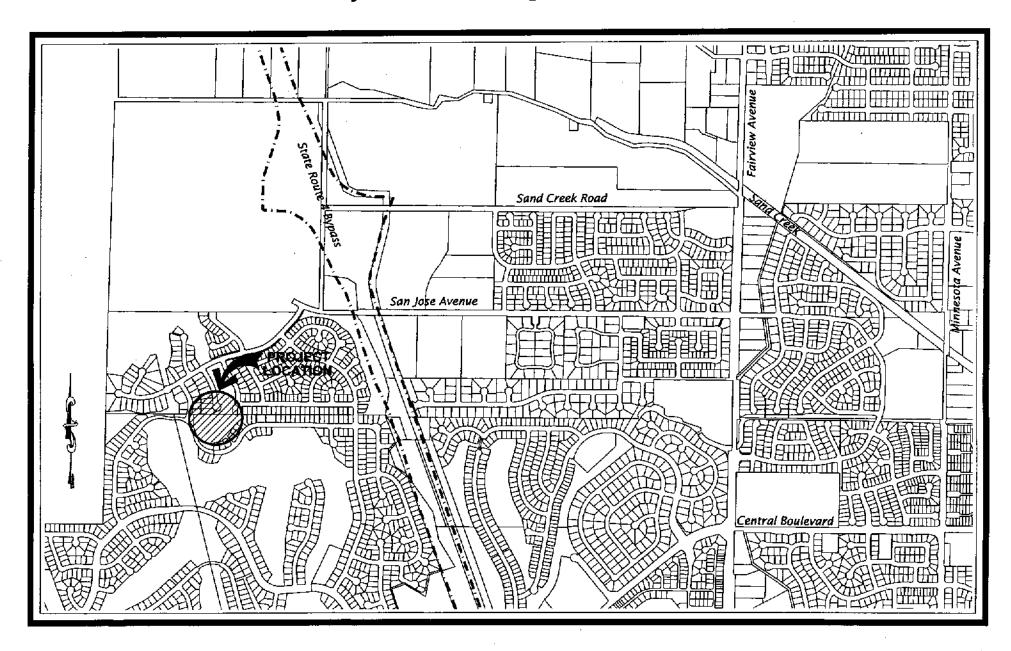
Review and Comment:

To fulfill the requirements in the General Plan and Parks and Recreation Plan, this project has been conditioned for development as a neighborhood park.

Page 310 Developer Improvements

ZONE III HYDROPNEUMATIC PUMP STATION - BROOKFIELD/SHEA

Adjacent to the existing Zone I Reservoirs



Capital Improvement Program Project

Project Title:	Zone III Hydropne	eumatic P	ump Station	ı - Broo <mark>kf</mark> i	eld/Shea			Project #
Location: Adjacent	to the existing Zone I Reservo	irs			Redevelopment	Area:	N/A	
					Project Mgr:		P. Eldredge	1
Project Priority:	1D - Mandatory		Construction:	Developer	General Plan Re	lationship:	Consistent	
Project Description	:				Justification:			
Construction of	a Zone III hydropneumatic pun	np station includ	ing pumps, piping a	ind electrical.		ons of the Brook	ause of the growth field Homes and S	
			PROJECT	FINANCING				
Project Expenditure	es	Prior 01-02 02-03 03-04 04-05 05-06						
70239 Legal								
90040 Planning and	Design							
90050 Construction		400,000	18,000					\$ 418,00
90070 Project Admii	nistration	500	500					\$ 1,00
90100 Land/ROW/A	cquisitions							
OTAL	!	400,500	\$ 18,500					\$ 419,00
Project Funding		Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment I	District							
47xxx Facility Fees		500	500					\$ 1,00
475xx Enterprise								ĺ
4xxxx Federal/State	Funding							
47xxx Developer Co		400,000	18,000					\$ 418,00
47293 Measure C		•						
46700 Other								

Review and Comment:

TOTAL

This pump station will be built to serve the Zone III homes located within the Brookfield and Shea Homes developments; therefore, no portion of this pump station is reimbursable.

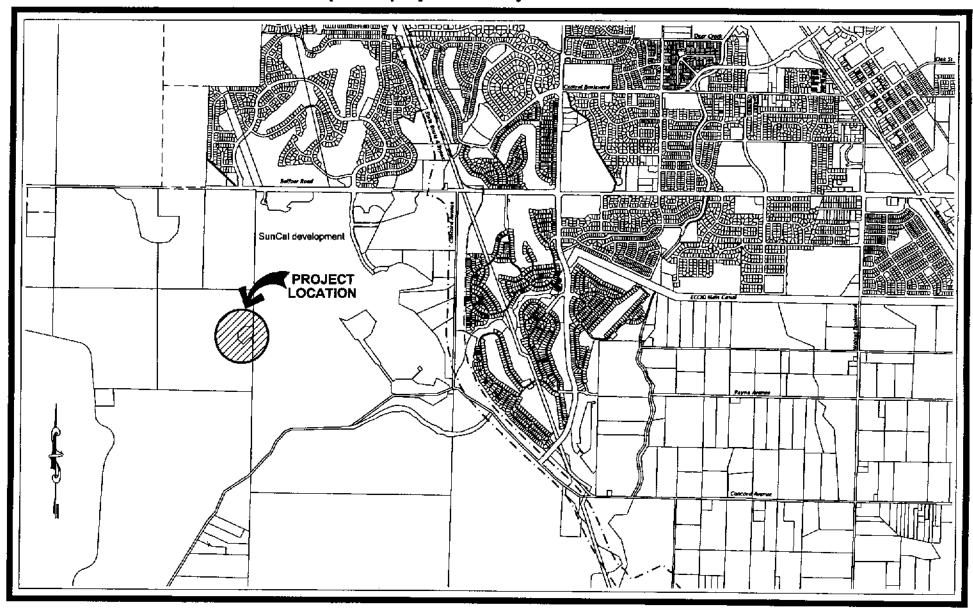
419,000

18,500

400,500 \$

ZONE III HYDROPNEUMATIC PUMP STATION - SUNCAL

Approximately 9,000 feet south of Balfour Road, just west of SunCal development project and adjacent to the Zone II Reservoir



Capital Improvement Program Project 2001/02-2005/06

Construction:

Project Title: Zone III Hydropneumatic Pump Station - SunCal

Project #

Location: Approximately 9,000 feet south of Balfour Road, just west of the SunCal development

project and adjacent to the Zone II Reservoirs

2C - Necessary

Redevelopment Area: N/A

Project Mar: P Eldredge

Project Mgr: P. Eldredge
General Plan Relationship: Consistent

Project Description:

Project Priority:

Justification:

Developer

Construction of a Zone III hydropneumatic pump station including pumps, piping and electrical. The rough grading and suction header were completed as a part of the Zone II 2mg Reservoir - Phase II project (CIP #562-5627).

This project is necessary because of the growth within the Zone III portions of the SunCal development.

PROJECT FINANCING

		FROJECT	INANCING				
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal		2,000					\$ 2,000
90040 Planning and Design	100,000						\$ 100,000
90050 Construction		700,000					\$ 700,000
90070 Project Administration	5,000	105,000					\$ 110,000
90100 Land/ROW/Acquisitions							
TOTAL	\$ 105,000	\$ 807,000					\$ 912,000

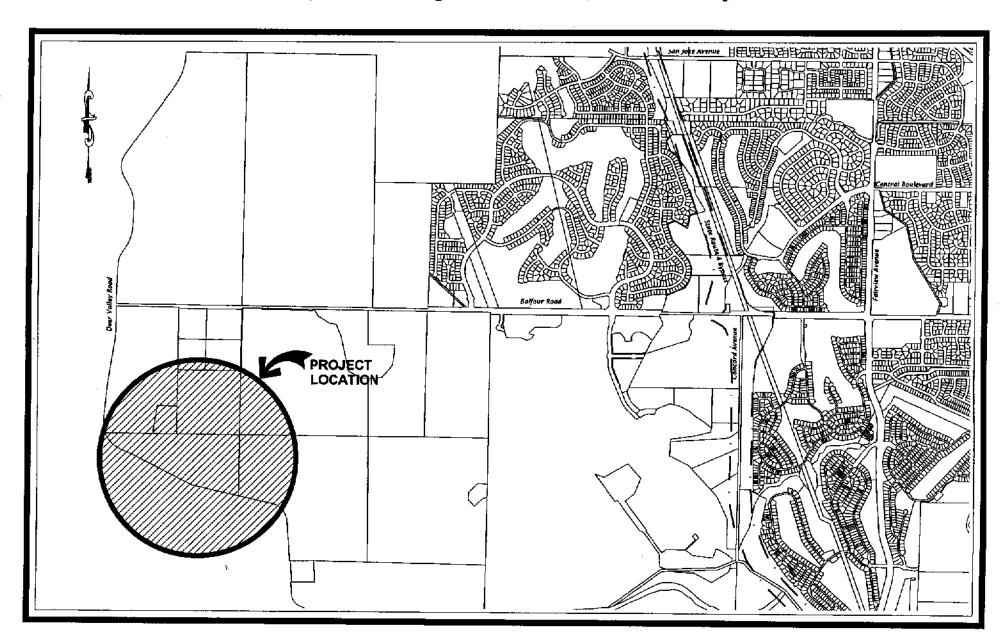
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees	105,000	107,000					\$ 212,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions		700,000					\$ 700,000
47293 Measure C							
46700 Other							
TOTAL	\$ 105,000	\$ 807,000	_				\$ 912,000

Review and Comment:

This pump station will be built to serve the Zone III homes located within the SunCal development; therefore, no portion of this pump station is reimbursable.

ZONE III RESERVOIR - SPA 'G' AND 'H'

Special Planning Area 'G' and 'H', west of the City



Capital Improvement Program Project 2001/02-2005/06

Project Title: Zone III Reserv	oir - SPA '	G' and 'H'					Project #
Location: Special Planning Area 'G' and 'H', v	vest of the City			Redevelopme	nt Area:	N/A	
				Project Mgr:	B. Gre	wal/B. Bornstein	
Project Priority: 3B - Desirable		Construction:	Developer	General Plan	Relationship:	Consistent	
Project Description:				Justification:			
Placement of a 1.0 million gallon reservoir Valley Road.	r, south of Balfour I	Road, north and east	of Deer		et is part of the Infra e areas of the City l 30.		
		PROJECT	FINANCING	•			
Project Expenditures	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
70239 Legal					10,000		\$ 10,000
90040 Planning and Design					100,000		\$ 100,000
90050 Construction					1,000,000		\$ 1,000,000
90070 Project Administration					50,000		\$ 50,000
90100 Land/ROW/Acquisitions					100,000		\$ 100,000
TOTAL					\$ 1,260,000		\$ 1,260,000
Project Funding	Prior	01-02	02-03	03-04	04-05	05-06	TOTAL
47xxx Assessment District							
47xxx Facility Fees					126,000	126,000	\$ 252,000
475xx Enterprise							
4xxxx Federal/State Funding							
47xxx Developer Contributions							
47293 Measure C							
46700 Other							
TOTAL					\$ 126,000	\$ 126,000	\$ 252,000

Review and Comment:

This reservoir will be constructed with SPA 'G' and 'H'. It will probably be part of a CIFP. Funding is based on 10 year Developer Reimbursement Agreement.

Glossary

Absorption Rate: An estimate of the expected annual sales or new occupancy of a particular type of land use.

Account: A subdivision within a fund for the purpose of classifying transactions.

Accounting System: The total set of records and procedures that are used to record, classify, and report information on an entity's financial status and operations.

Accrual Basis of Accounting: The method of accounting under which revenues are recorded when they are earned (regardless of when cash is received) and expenditures are recorded when goods and services are received (regardless if disbursements are actually made at that time).

Activity: A function or a group of related functions for which the budgetary unit is responsible; for Brentwood's budgeting purposes, an activity is the same as a program.

Actual Cost: The amount paid for an asset; not its market value, insurable value, or retail value. It generally includes freight-in and installation costs, but not interest on the debt to acquire it.

Administrative Expense: Often grouped with General Expenses, expenses that are not as easily associated with a specific function as are direct costs of providing services.

Adopted Budget: A budget which typically has been reviewed by the public and "Adopted" (approved) by the City Council prior to the start of the fiscal year.

Ad Valorem Tax: A tax assessed "according to value" of property.

Allocation: A distribution of funds or an expenditure limit established for an organizational unit.

Amended Budget: The original adopted budget plus any amendments passed as of a certain date.

City of Brentwood A-1

Glossary

Appropriation: An authorization by the City Council to make expenditures and to incur obligations for specific amounts and purposes. All annual appropriations lapse at fiscal year end.

Appropriations Limit: As defined by Section 8 of Article XIIIB of the California Constitution, enacted by the passage of Proposition 4 at the November 6, 1979 general election, the growth in the level of certain appropriations from tax proceeds are generally limited to the level of the prior year's appropriation limit as adjusted for changes in cost of living and population. Other adjustments may be made for such reasons as the transfer of services from one government entity to another.

Appropriation Resolution: The official enactment by the City Council to establish legal authority for City officials to obligate and expend resources.

Assessed Valuation: An official value established for real estate or other property as a basis for levying property taxes.

Arbitrage: The simultaneous purchase and sale of the same or an equivalent security in order to profit from price discrepancies. In government finance, the most common occurrence of arbitrage involves the investment of the proceeds from the sale of tax-exempt securities in a taxable money market instrument that yields a higher rate, resulting in interest revenue in excess of interest costs.

Assessments: Charges made to parties for actual services or benefits received.

Assets: Government-owned property that has monetary value.

Audit: A financial audit is a review of the accounting system and financial information to determine how government funds were spent and whether expenditures were in compliance with the legislative body's appropriations.

Audit Trail: Documentation which permits the sequence of financial transactions to be followed.

Balance Available: The amount of money available for appropriation or encumbrance. It is the excess of cash and near-cash assets of a fund over its liabilities and reserves; or commonly called surplus available for appropriation. It is also the unobligated balance of an appropriation which may be encumbered for the purposes of the specific appropriation.

City of Brentwood A-2

Baseline Budget: A baseline budget reflects the anticipated costs of carrying out the current level of service or activities as authorized by the City Council in the current budget. It includes an adjustment for cost increases, but does not include changes in service or authorized positions over that authorized by the City Council.

Blue Book: This document, will become the method by which a large portion of Capital Improvements are constructed usually in concert with subdivision development.

Bond: A municipal bond is a written promise from a local government to repay a sum of money on a specific date at a specified interest rate. Bonds are most frequently used to finance Capital Improvement projects such as buildings, streets, and bridges.

Brentwood Capital Improvements, Costs and Basis for Development Fees (Blue Book): This document, will become the method by which a large portion of Capital Improvements are constructed usually in concert with subdivision development.

Budget: A plan of financial operation, for a set time period, which identifies specific types and levels of services to be provided, proposed appropriations or expenditures, and the recommended means of financing them.

Budget Amendments: The Council has the sole responsibility for adopting the City's budget, and may amend or supplement the budget at any time after adoption by majority vote. The City Manager has the authority to approve line item budgetary transfers between expenditure objects of the budget as long as it is in the same fund and within the same division.

Budget Calendar: The schedule of key dates which City departments follow in the preparation, revision, adoption, and administration of the budget.

Budget Detail: A support document to the published budget that details the line item expenditures.

Budget Document: The financial plan report, reviewed and adopted by the City Council.

Budget Message: The opening section of the budget which provides the City Council and the public with a general summary of the most important aspects of the budget, changes from previous fiscal years, and presents recommendations made by the City Manager.

Budget Year: Is the fiscal year for which the budget is being considered; fiscal year following the current year.

Budgetary Unit: An organizational component budgeted separately; usually a department or a division.

Capital Improvement Budget: A financial plan of authorized expenditures for tangible, long-term construction of, or improvements to, public physical facilities.

Capital Improvement Plan (CIP): A long-term plan (usually five or more years) for multi-year projects such as street or park improvements, building construction, and various kinds of major facility maintenance. The projects set out in the plan usually require funding beyond the one-year period of the annual budget and the plan details funding sources and expenditure amounts.

Capital Improvement Projects: A capital improvement is a permanent addition to the City's assets of major importance and cost. Cost of land acquisition, architectural and engineering design, construction and initial equipment are included.

Capital Outlay: Expenditures which result in the acquisition of, or addition to, fixed assets. A capital item is tangible, durable, non-consumable, costs \$500 or more, and has a useful life of more than one year.

Capital Project Fund: A governmental fund used to account for the acquisition and construction of major capital facilities other than those financed by proprietary funds and trust funds.

Certificate of Participation (COP): Obligations of a public entity based on a lease or installment sale agreement.

Class I Bikeways: Facilities with exclusive right of way, with cross flows by motorists.

Class II Bikeways: Preferential use by bicycles are established within the paved area of highways. Bike lane stripes are intended to promote an orderly flow of traffic, by establishing specific lines of demarcation between areas reserved for bicycles and lanes to be occupied by motor vehicles.

Comprehensive Annual Financial Report (CAFR): An official annual financial report of a government.

Consumer Price Index (CPI): Measure of change in consumerism as determined by a monthly survey of the U.S. Bureau of Labor Statistics. Many pension and employment contracts are tied to changes in the consumer prices as protection against inflation and reduced purchasing power. Among the CPI components are the costs of housing, food, transportation, and electricity. Also known as the Cost-of-Living Index.

Contingency: An appropriation of funds to cover unforeseen events that occur during the fiscal year, such as flood emergencies, Federal mandates, shortfalls in revenue, and similar events.

Contingency Fund: Amount reserved for a possible loss.

Contractual Services: A series of object codes, which include the expense of custodial, and other services procured independently by contract or agreement with an individual, partnership, firm, corporation or other governmental units.

Cost Allocation Plan: The documentation identifying, accumulating, and distributing allowable costs under grants and contracts together with the allocation method used.

Cost of Living Allowance (COLA): Adjustment of wages designed to offset changes in the cost of living, usually as measured by the consumer price index. COLA's are key bargaining issues in labor contracts and are politically sensitive elements of Social Security payments and Federal Pensions because they affect millions of people.

Debt Service: The City's obligation to pay the principal and interest of all bonds and other debt instruments according to a predetermined payment schedule.

Debt Service Fund: A governmental fund used to account for the accumulation of resources and payments of general obligation bond principal and interest from governmental resources and special assessment bond principal and interest from special assessment levies when the government is obligated in some manner for the payment.

Deficit: (1) Insufficiency in the account or number, whether as the result of defaults and misappropriations or of mistakes or shrinkage in value. (2) Excess of the government's spending over its revenues.

Department: A basic organizational unit of government which is functionally unique in its delivery of services. It's components are organizationally arranged as follows: Department (such as Public Works), Division (such as Parks Maintenance) and Program (such as Tree Replacement).

Depreciation: The process of allocating the cost of a capital asset to the periods during which the asset is used.

Designated Fund Balance: A portion of unreserved fund balance designed by city policy for a specific future use.

Development: In real estate, process of placing improvements on or to a parcel of land; projects where such improvements are being made. Such improvements may include drainage, utilities, subdividing, access, buildings, and any combination of these elements.

Division: An organizational component of a department, which may be further subdivided into Programs.

Division Overhead: The cost of the division's indirect labor and material/supplies divided by the division's direct salary and wages cost. The result is expressed as a percentage to be applied to direct salary and wages.

Encumbrance: The commitment of appropriated funds to purchase goods or services. An encumbrance is not an expenditure. An encumbrance reserves funds to be expended.

Enterprise Fund: A proprietary fund used to account for operations that are financed and operated in a manner similar to private business enterprises, where the intent of the legislative body is that the costs of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges. The rate schedule for these services are established to insure that revenues are adequate to meet all necessary expenditures.

Equity: The difference between fund assets and fund liabilities.

Expenditure/Expense: The outflow of funds paid or to be paid for an asset obtained or goods and services obtained regardless of when the expenditure is actually paid. This term applies to Governmental Funds. The term expense is used for Enterprise and Internal Service Funds. (An encumbrance is not an expenditure).

Expenditure Object Code: Unique identification number and title for a minor expenditure category. Represents the most detailed level of budgeting and recording of expenditures, referred to as a "line item."

Fiscal Year: The 12-month period for recording financial transactions specified by the City of Brentwood as beginning July 1, 1999 and ending June 30, 2000.

Fixed Assets: Assets of long-term character such as land, buildings, machinery, equipment, and furniture.

Fixed Asset Management: Tagging and preparing asset ledgers for plant, facilities, and equipment; recording changes in asset status; and conducting periodic inventories of assets.

Forecasts: Estimates of the future impact of current revenue and expenditure policies based on specific assumptions about future conditions such as inflation or population growth. Forecasts are neither predictions about the future nor a statement of policy intentions.

Fringe Benefits: Compensation that an employer contributes to its employees such as social security, retirement, life/health insurance, or training supplements. Fringe benefits can be either mandatory, such as PERS contributions, or voluntary, such as health insurance benefits.

Function: An activity or a group of related activities for which the budgetary unit is responsible; in Brentwood, a function is the same as a program.

Fund: A separate accounting entity with a self-balancing set of accounts to record all financial transactions (revenues and expenditures) for specific activities or government functions. Funds are classified into three categories: governmental, proprietary, and fiduciary. Commonly used funds in governmental accounting are: General Fund, Special Revenue Funds, Debt Service Funds, Capital Project Funds, Enterprise Funds, Internal Service Funds, Agency Funds, and Special Assessment Funds.

Fund Balance: The excess of assets over liabilities and reserves; also known as surplus funds. This term applies to governmental funds only.

Gas Tax Fund: A fund to account for receipts and expenditures of money apportioned under Street and Highway Code section 2105, 2106, 2107, and 2107.5 of the State of California.

General Fund: A governmental fund used to account for resources traditionally associated with government which are not required legally or by sound financial management to be accounted for in another fund.

Generally Accepted Accounting Principles (GAAP): Conventions, rules and procedures that define accepted accounting practice, including broad guidelines as well as detailed procedures.

General Obligation Bond: Or GO Bonds are usually limited by state law as to the amount as well as the length of indebtedness that a government can have. These "Full Faith and Credit" bonds are secured by all of the financial assets of the local government, including property taxes.

Goal: A general statement of broad direction, purpose, or intent which describes the essential reason for existence and which is not limited to a one-year time frame. Generally, a goal does not change from year to year.

Grant: Contributions or gifts of cash or other assets from another governmental entity to be used or expended for a specific purpose, activity, or facility. An example is the Community Development Block Grant awarded by the Federal Government.

Hydro Seed: A viscous liquid mixture of seeds, fertilizer and binding agents that is sprayed on soil or dirt. This mixture, when watered regularly, will grow grass in open spaces of soil or dirt.

Infrastructure: The physical assets of the City, i.e., streets, water, wastewater, public buildings, and parks, and the support structures within a development.

Interest Revenues: Revenues received as interest from the investment of funds not immediately required to meet cash disbursement obligations.

Internal Service Fund: A proprietary fund used to account for the financing of goods and services provided by one department to another department on a cost-reimbursement basis.

Investment: Securities and real estate purchased and held for the production of income in the form of interest, dividends, rentals, or base payments.

Landscape and Lighting Maintenance District Funds: Funds to account for revenues derived from annual assessments which are used to pay the cost incurred by the City for landscape maintenance and street lighting maintenance.

Liability: Debt or other legal obligations arising out of transactions in the past which must be liquidated, renewed, or refunded at some future date. Encumbrances are not considered to be liabilities.

Line-item Budget: A budget that lists detailed expenditures categories (personnel, operating, contractual, internal services and capital outlay) separately, along with the amount budgeted for each specific category.

Measure C: The Contra Costa County Transportation Improvement and Growth Management Program (Measure C) identifies the major roadway projects in the county and allocates funding for these improvements. This program is administered by the Contra Costa Transportation Authority.

Modified Accrual Basis or Modified Accrual Method: An accounting method whereby income and expense items are recognized as they are available and measurable.

Objective: Measurable statement of the intended beneficial and tangible effects of a program's activities. An objective is a specific target toward which a manager can plan, schedule work activities, and make staff assignments. An objective is stated in quantifiable terms such that it is possible to know when it has been achieved, <u>i.e.</u>, to increase an activity by a specific amount by a certain date, to maintain a service level, to reduce the incidence of something by a specific amount by a given date, or to eliminate a problem by a set date. The emphasis is on performance and its measurability.

Ordinance: The laws of a municipality.

Overtime: Time worked in excess of an agreed upon time for normal working hours by an employee. Hourly or non exempt employees must be compensated at the rate of one and one-half their normal hourly rate for overtime work beyond 40 hours in a workweek. Working on holidays or weekends is sometimes referred to as overtime work.

Performance Measures: Specific quantitative measures of work performed within a program (<u>i.e.</u>, miles of streets cleaned). Also, specific quantitative measures of results obtained through a program (<u>i.e.</u>, percent reduction in response time compared to previous year).

Prior: All money spent on a project before Fiscal Year 1998/99.

Program: An organized self-contained set of related work activities within a department or division which are directed toward common objectives and represent a well-defined expenditure of City resources.

Prop. 116: An ongoing approved state program that allocates money to fund a program of competitive grants to local agencies for bicycle improvement projects and designates the California Transportation Commission as the state agency responsible for implementing the program.

Purchase Order: An order issued by the Purchasing Department which authorizes the delivery of specific goods or services, and incurrence of a debt for them.

Purchase Requisition: The initial purchase request document that, if approved, is the basis for the preparation of the official purchase order.

Quimby Act: The Quimby Act (1965) allows local agencies to establish ordinances requiring residential subdivision developers to provide land or in-lieu fees for agency improvements. The need for these improvements is tied to the new development.

Redevelopment Fund: A fund to account for transactions related to proceeds from bonds and other resources and their use to perform redevelopment activities within specific project areas.

Reserve: That portion of a fund's balance legally restricted for a specific purpose and, therefore, not available for general appropriation.

Reserved Fund Balance: For governmental funds and expendable trust funds, the portion of fund balance that is not available for appropriation because it is either legally restricted or not spendable.

Resolution: (1) in general, expression of desire or intent. (2) legal order by a government entity.

Retained Earnings: The accumulated earnings of an Enterprise or Internal Service Fund which have been retained in the fund and are not reserved for any specific purpose.

Revenues: Funds received from various sources and treated as income to the City which are used to finance expenditures. Examples are tax payments, fees for services, receipts from other governments, fines, grants, licenses, permits, shared revenue, and interest income.

Special District: A designated geographic area established to provide a specialized service (e.g., Landscape Maintenance District).

Special Revenue Fund: A governmental fund type used to account for specific revenues that are legally restricted to expenditures for particular purposes.

Total Project Cost: The cost of the entire project, even if expenditures exceeds the five-year program.

Trust and Agency Fund: Also known as Fiduciary Fund Types, these funds are used to account for assets held by the City in a trustee capacity or as an agent for private individuals, organizations, or other governmental agencies.

Unreserved Fund Balance: In a governmental or expendable trust fund, the balance of net financial resources that are spendable or available for appropriation.

User Charge: Charges or fees levied to recipients of a particular service.

This document includes numerous abbreviations and acronyms in need of explanation. Thus, a list of acronyms is provided to aid the reader when the context does not define the meaning.

ACAP - Apartment Communities Assisting Progress is a program designed to enhance the quality of life in, specifically, multi-family residential development.

ADA - New Federal legislation for the American Disabilities Act requires the accessibility of public facilities for handicapped persons.

AQMD - The Air Quality Maintenance District program has been established to reduce air pollution through community based transportation sources.

BAAQMD - Bay Area Air Quality Management District

BACUP - Brentwood Active Citizen Uniform Patrol; police volunteers

BART - Bay Area Rapid Transit

BEDC - Brentwood Economic Development Committee

BLA - Bicycle Lane Account

BMP – Best Management Practice

CAFR - The Comprehensive Annual Financial Report is prepared in conformity with Generally Accepted Account Principals (GAAP) as set forth by the Governmental Accounting Standards Boards (GASB).

CALTRANS -This is the Transportation Department for the State of California.

CAPS - Cycle and Pedestrian Safety Program is a grant program designed to reduce the number of traffic collisions involving bicyclists and pedestrians.

CCC - Contra Costa County

CCCMRMIA - Contra Costa County Municipal Risk Management Insurance Authority

CCO - Contract Change Order

CCTA - Contra Costa Transportation Authority

CDBG - The Community Development Block Grant program is funded by the Department of Housing and Urban Development of the Federal Government.

CEQA - California Environmental Quality Act

CFD - A Community Facilities District is established as a funding mechanism for capital improvements for a specific area of development.

CHPR-O - The California Housing Rehabilitation Program provides deferred rehabilitation loans to eligible income occupant homeowners.

CIFP - Capital Improvement Financing Program

CIP - Capital Improvements Program outlining the infrastructure needs for the City of Brentwood.

COP - Certificate of Participation - Obligations of a public entity based on a lease or installment sale agreement.

CPI - Consumer Price Index

CMP - The Congestion Management Plan is required for consideration of Measure "I" funding of transportation improvements.

CPM - Critical Path Method (Scheduling)

CSMFO - California Society of Municipal Finance Officers. The purpose of this organization is to promote professional administration of municipal finance and to strive for the attainment of professional status of all those responsible for the conduct of the activities of the field.

COPS - Implementation of Community Oriented Problem Solving bringing all City Departments together as a team.

CTC - California Transportation Commission

CUP - Conditional Use Permit

DIA - Deferred Improvement Agreement

EBMUD - East Bay Municipal Utility District

EBRPD - East Bay Regional Park District

ECCID - East Contra Costa Irrigation District

EDU - Equivalent Dwelling Unit

ERAF - Educational Revenue Augmentation Fund is a state mandated property tax shift to schools.

FAU - The Federal Aid Urban program provides for funding of transportation improvements in urbanized areas and regional agencies allocate monies to local governments based on population.

FEMA - Federal Emergency Management Agency is the governing agency for emergency services nationwide.

FM - Final Map

FTE - The designation of staffing based on the Full Time Equivalent for personnel using a guideline of 2,080 hours per year (1.0 FTE) or for 1,040 hours (0.5 FTE).

GAAP - Generally Accepted Accounting Principles

GFOA - Government Finance Officers Association is a non-profit professional association serving 9,500 government finance professionals throughout North America. Over 11,000 governments participate actively in the associations' activities.

GIS - A computer based Geographic Information System is being established by the Information Services Division for the tracking and monitoring of development projects.

- GP -General Plan
- GPA General Plan Amendment
- **HCD** Department of Housing and Community Development sets the standards for quality and workmanship in the rehabilitation of rental properties.
- **HCM** Highway Capacity Manual
- HVAC Heating, Ventilation and Air Conditioning System
- **IRNET** Inland Regional Narcotics Enforcement Team is a program designed to enhance law enforcement's ability by using monies seized from drug offenders.
- **ISTEA** Intermodel Surface Transportation Efficiency Act was created to administer those monies the City has secured for various street and traffic signal projects from the Federal government.
- **K & B** Kaufman and Broad (Developer)
- LAIF Local Agency Investment Fund. State pool of municipal funds.
- **LIS** A computer based Land Information System is being established for the automation of Building Permits and Inspections.
- L.F. Linear foot/feet. Measurement term different from cubic foot and square foot

- **MDT** The Mobile Data Terminal Program set up for direct communication between the police officer and the dispatcher.
- MGD Millions of gallons per day. Rating used in infrastructure projects (water).
- **MOE** The Maintenance of Effort criteria that must be met in street improvements mandated by the State.
- MTC Metropolitan Transportation Commission
- **NBCA** North Brentwood Citizens Advisory
- **OES** The Office of Emergency Services is responsible for disaster/emergency response.
- **POST** Peace Officer Standards and Training Act regulates law enforcement standards.
- **RAD** Cop The Resource and Direction Officer Program places an officer on an alternate education campus to provide a positive and approachable role model for delinquent and at-risk youth.
- **RCHC** Rural California Housing Corporation (Developer)
- **RDA** The Redevelopment Agency of the City of Brentwood is a major funding source for many of the capital projects.
- **RFP** Request for Proposal
- **ROW** A Right-of-Way is the public designation for space needed to accommodate streets, public utilities and other public facilities.

R/R - Railroad

RTIP - Regional Transportation Improvement Program

RTPC - Regional Transportation Planning Committee

SOI - Sphere of Influence

SPPR - Southern Pacific Railroad

SPTCo - Southern Pacific Transportation Company

STP-CALTRANS - Reviews all street and traffic projects according to the State Transportation Program which outlines the long term capital needs for local government.

STIP - State Transportation Improvement Program

SWPPP – Storm Water Pollution Prevention Plan

TDA - Transportation Development Act

TI - Tax Increment

TIP - Transportation Improvement Program

TOPO - Topography, map or exhibit depicting elevations, contours and land form configurations.

TSM - Transportation Systems Management

UP - Union Pacific

WTP - Water Treatment Plant

	Project #	Page
ADA Improvements	3113	167
Agricultural Runoff Mitigation		200
Anderson Lane Extension to Grant Street		210
Anderson Lane Widening		212
Armstrong Road Extension		214
Balfour Road Improvements I - Concord		216
Balfour Road Improvements II to Service School		218
Balfour Road Park Development		93
Blackhawk Park (10 Acre)		220
Brentwood Boulevard Bridge Widening		38
Brentwood Boulevard Curve	3100	40
Brentwood Boulevard Overlay/Improvements	3119	42
Brentwood Boulevard Parking Lot	3125	169
Brentwood Boulevard TEA21 I	3101	44
Brentwood Boulevard TEA21 II	3102	46
Brentwood Boulevard Widening (ISTEA)	3054	48
Brentwood Boulevard/Lone Tree Way Wastewater	5910	153
Brentwood Education and Technology Center	3112	171
Brentwood Hills Neighborhood Park (Shea Homes)		222
Brentwood Lakes Neighborhood Park - West Park		224
Brentwood Park - Pulte Neighborhood Park		226
Brentwood Villages Neighborhood Park - Belvedere		228
BUSD Gymnasium Joint Venture	5209	95

	Project #	Page
California Orchard Neighborhood Park		230
Central Boulevard Bridge Widening		50
Central Boulevard Widening - Fairview Avenue		232
Central Boulevard/Griffith Lane Traffic Signal	3057	52
Central Boulevard/O'Hara Avenue Traffic Signal		54
Chloramination of Wells	5617	118
City Office Expansion - 104 Oak Street		173
City Wide Facilities Indoor Lighting Upgrade		175
City Wide Sidewalk Replacement	3085	56
City Wide Wastewater Rehabilitation	5908	155
Community Beautification	3072	177
Community Center Upgrade		179
Concord Avenue Widening I (to Foothill)		234
Concord Avenue Widening II (to Fairview)		236
Concord Avenue Widening III (to Walnut)		238
Creek Habitat Enhancement	5217	97
Drainage Master Plan/Sub-Regional Facilities		202
Empire Avenue Elementary School/Park		99
Empire Avenue Extension - North		240
Fairview Avenue Improvements - Phase I		242
Fairview Avenue Improvements - Phase II		244
Fairview Avenue Improvements - Phase III		246
Fairview Avenue Improvements - Phase IV		248

	Project #	Page
Fairview Avenue Improvements - Phase IV		252
Fairview Avenue Improvements - Phase V		250
Fairview Avenue Improvements - Phase VII		254
Fairview/Minnesota Ave Traffic Signal & Intersect Improv	3120	58
Fiber Optics	3107	60
Fire Station #52	3109	181
G.I.S.	3108	183
Garin Parkway Improvements I (to Sycamore)		256
Garin Parkway Improvements II (to Sunset)		258
Grant Street Extension (to Minnesota)		260
Grant Street Improvements II (Fairview)		262
Grant Street/Sunset Road Non-Potable Waterline		264
Grant/Minnesota At-Grade Railroad Crossing		62
Information Systems	3098	185
John Muir Court	3121	64
John Muir Parkway (Concord Realignment)		266
Liberty High School Gymnasium Project	3124	101
Lone Oak Sewer	5909	157
Lone Tree Overlay/Improvements	3130	66
Lone Tree Sewer and Water Project	5907	159
Lone Tree Way Reconstruction STIP		68
Maintenance Service Center	3030	187
Marsh Creek Outfall Structures		120
Minnesota Avenue Realignment		268

	Project #	<u>Page</u>
New City Hall		189
New Police Station	3110	191
North Brentwood School Infrastructure	3115	70
Northwest Quadrant Infrastructure	3127	72
Oak Street Extension		270
O'Hara Avenue Extension (Sand Creek Road to Lone Tree Way		74
O'Hara Avenue Widening		272
Orchard Drive Waterline Replacement	5623	122
Pavement Management Program	3083	76
Reclaimed (Non-Potable) Water Trunk System		161
San Jose Avenue Extension I - West		274
San Jose Avenue Extension II - (to Sand Creek)		276
Sand Creek Park	5203	103
Sand Creek Road (Central & East)	3061	78
Sand Creek Road (to Sellers Avenue)		278
Sand Creek Road Widening I - Central		280
Sand Creek Road Widening II - Bypass		282
Sand Creek Soccer Complex	5220	105
Sanitary Sewer Line Extension South of Blackhawk		284
Sellers Avenue Widening I (to Chestnut)		286
Sellers Avenue Widening II (to Sunset)		288
Shady Willow Extension		290
Signal Modifications		80

	Project #	Page
Skateboard Park	5213	107
Solid Waste Transfer Station Improvements	5401	193
SPA 'L' Park (Heritage Park)		292
Spruce Street		294
State Route 4 Bypass		296
Steel Reservoir (Elevated)	5626	124
Storm Drain Line 'A' for Drainage Area 52C		298
Storm Drain Line 'F'		300
SunCal Park		302
Sunset Industrial Complex	3128	195
Sunset Park Master Plan and Expansion	5201	109
Sunset Road Realignment	3012	82
Sycamore Avenue Improvements		304
Sycamore Avenue Improvements (to Sellers)		306
Trail: Blackhawk	5215	111
Trails Project	5212	113
Vasco Road and Camino Diablo Road Intersection	3105	84
Walnut Boulevard Storm Drain	3088	204
Walnut Boulevard Widening	3056	88
Walnut Boulevard Widening - South		308
Walnut Boulevard/Marsh Creek Rd. Intersection		86
Wastewater Treatment Plant 5MGD Expansion	5911	163

	Project #	<u>Page</u>
W. D. C. C. D. L. D. C. C.	5601	106
Water Distribution System Rehabilitation	5621	126
Water Distribution Telemetry/SCADA System	5620	128
Water System Connections and Pressure Regulating Projects	5628	130
Water Treatment Plant		132
Well #14	5615	134
Well Abandonment	5613	136
Well Disinfection System Upgrade	5624	138
Well Monitoring Program	5619	140
Well Rehabilitation	5616	142
William Lyon - Yamanaka Neighborhood Park		310
Zone I Water Reservoir - Coating	5602	146
Zone I Waterline Relocation	5622	144
Zone II 2mg Reservoir - Phase II	5627	148
Zone III Hydropneumatic Pump Station - Brookfield/Shea		312
Zone III Hydropneumatic Pump Station - SunCal		314
Zone III Reservoir - SPA 'G' and 'H'		316

Project #		Page
3113	ADA Improvements	167
	Agricultural Runoff Mitigation	200
	Anderson Lane Extension to Grant Street	210
	Anderson Lane Widening	212
	Armstrong Road Extension	214
	Balfour Road Improvements I - Concord	216
	Balfour Road Improvements II to Service School	218
	Balfour Road Park Development	93
	Blackhawk Park (10 Acre)	220
	Brentwood Boulevard Bridge Widening	38
3100	Brentwood Boulevard Curve	40
3119	Brentwood Boulevard Overlay/Improvements	42
3125	Brentwood Boulevard Parking Lot	169
3101	Brentwood Boulevard TEA21 I	44
3102	Brentwood Boulevard TEA21 II	46
3054	Brentwood Boulevard Widening (ISTEA)	48
5910	Brentwood Boulevard/Lone Tree Way Wastewater	153
3112	Brentwood Education and Technology Center	171
	Brentwood Hills Neighborhood Park (Shea Homes)	222
	Brentwood Lakes Neighborhood Park - West Park	224
	Brentwood Park - Pulte Neighborhood Park	226
	Brentwood Villages Neighborhood Park - Belveder	228
5209	BUSD Gymnasium Joint Venture	95

Project #		<u>Page</u>
	California Orchard Neighborhood Park	230
	Central Boulevard Bridge Widening	50
	Central Boulevard Widening - Fairview Avenue	232
3057	Central Boulevard/Griffith Lane Traffic Signal	52
	Central Boulevard/O'Hara Avenue Traffic Signal	54
5617	Chloramination of Wells	118
	City Office Expansion - 104 Oak Street	173
	City Wide Facilities Indoor Lighting Upgrade	175
3085	City Wide Sidewalk Replacement	56
5908	City Wide Wastewater Rehabilitation	155
3072	Community Beautification	177
	Community Center Upgrade	179
	Concord Avenue Widening I (to Foothill)	234
	Concord Avenue Widening II (to Fairview)	236
	Concord Avenue Widening III (to Walnut)	238
5217	Creek Habitat Enhancement	97
	Drainage Master Plan/Sub-Regional Facilities	202
	Empire Avenue Elementary School/Park	99
	Empire Avenue Extension - North	240
	Fairview Avenue Improvements - Phase I	242
	Fairview Avenue Improvements - Phase II	244
	Fairview Avenue Improvements - Phase III	246

Project #		Page
	Fairview Avenue Improvements - Phase IV	248
	Fairview Avenue Improvements - Phase IV	252
	Fairview Avenue Improvements - Phase V	250
	Fairview Avenue Improvements - Phase VII	254
3120	Fairview/Minnesota Ave Traffic Signal & Intersect	58
3107	Fiber Optics	60
3109	Fire Station #52	181
3108	G.I.S.	183
	Garin Parkway Improvements I (to Sycamore)	256
	Garin Parkway Improvements II (to Sunset)	258
	Grant Street Extension (to Minnesota)	260
	Grant Street Improvements II (Fairview)	262
	Grant Street/Sunset Road Non-Potable Waterline	264
	Grant/Minnesota At-Grade Railroad Crossing	62
3098	Information Systems	185
3121	John Muir Court	64
	John Muir Parkway (Concord Realignment)	266
3124	Liberty High School Gymnasium Project	101
5909	Lone Oak Sewer	157
3130	Lone Tree Overlay/Improvements	66
5907	Lone Tree Sewer and Water Project	159
	Lone Tree Way Reconstruction STIP	68
3030	Maintenance Service Center	187
	Marsh Creek Outfall Structures	120

Project #		Page
	Minnesota Avenue Realignment	268
	New City Hall	189
3110	New Police Station	191
3115	North Brentwood School Infrastructure	70
3127	Northwest Quadrant Infrastructure	72
	Oak Street Extension	270
	O'Hara Avenue Extension (Sand Creek Road to Loi	74
	O'Hara Avenue Widening	272
5623	Orchard Drive Waterline Replacement	122
3083	Pavement Management Program	76
	Reclaimed (Non-Potable) Water Trunk System	161
	San Jose Avenue Extension I - West	274
	San Jose Avenue Extension II - (to Sand Creek)	276
5203	Sand Creek Park	103
3061	Sand Creek Road (Central & East)	78
	Sand Creek Road (to Sellers Avenue)	278
	Sand Creek Road Widening I - Central	280
	Sand Creek Road Widening II - Bypass	282
5220	Sand Creek Soccer Complex	105
	Sanitary Sewer Line Extension South of Blackhawk	284
	Sellers Avenue Widening I (to Chestnut)	286
	Sellers Avenue Widening II (to Sunset)	288
	Shady Willow Extension	290
	Signal Modifications	80

Project #		<u>Page</u>
5213	Skateboard Park	107
5401	Solid Waste Transfer Station Improvements	193
	SPA 'L' Park (Heritage Park)	292
	Spruce Street	294
	State Route 4 Bypass	296
5626	Steel Reservoir (Elevated)	124
	Storm Drain Line 'A' for Drainage Area 52C	298
	Storm Drain Line 'F'	300
	SunCal Park	302
3128	Sunset Industrial Complex	195
5201	Sunset Park Master Plan and Expansion	109
3012	Sunset Road Realignment	82
	Sycamore Avenue Improvements	304
	Sycamore Avenue Improvements (to Sellers)	306
5215	Trail: Blackhawk	111
5212	Trails Project	113
3105	Vasco Road and Camino Diablo Road Intersection	84
3088	Walnut Boulevard Storm Drain	204
3056	Walnut Boulevard Widening	88
	Walnut Boulevard Widening - South	308
	Walnut Boulevard/Marsh Creek Rd. Intersection	86
5911	Wastewater Treatment Plant 5MGD Expansion	163
5621	Water Distribution System Rehabilitation	126

Project #		Page
5620	Water Distribution Telemetry/SCADA System	128
5628	Water System Connections and Pressure Regulating	130
	Water Treatment Plant	132
5615	Well #14	134
5613	Well Abandonment	136
5624	Well Disinfection System Upgrade	138
5619	Well Monitoring Program	140
5616	Well Rehabilitation	142
	William Lyon - Yamanaka Neighborhood Park	310
5602	Zone I Water Reservoir - Coating	146
5622	Zone I Waterline Relocation	144
5627	Zone II 2mg Reservoir - Phase II	148
	Zone III Hydropneumatic Pump Station - Brookfiel	312
	Zone III Hydropneumatic Pump Station - SunCal	314
	Zone III Reservoir - SPA 'G' and 'H'	316