

CAPITAL IMPROVEMENT PROJECTS

STATEMENT OF PURPOSE

To plan, design, and construct all new city improvements identified in the 5-year Capital Improvement Plan and major rehabilitation of existing facilities.



Arroyo Park Pool

PARKS

Arroyo Community Park – Complete construction of the remaining 12 acres, including pool facility by summer 2001.

Walnut Community Park – Complete the Phase 1 construction consisting of entire park grading and initial landscaping by fall 2001.

Mace Ranch Community Park – Complete environmental assessment and select park improvement design.

FACILITIES



Manor Pool

Manor Pool Complete Rehabilitation – Redesigned and rescheduled for second bidding in April 2001. Construction to start September 2001 and re-open spring 2002.

Public Works Facility – Develop master plan to rehabilitate and construct new facilities for Public Works operations and maintenance activities.

Rendition of a circular concrete water tank.



UTILITIES

New Water Storage Tank and Well 30 – This ground level water storage tank will significantly bolster the city’s ability to meet peak flow periods and enhance fire flow requirements. It is anticipated that Well 30 will be the third municipal well tapping a deep aquifer below 600 feet.

Well 31 - Construct water well at John Jones Road. Finalize environmental document and design pump/motor and site improvements.

TRANSPORTATION



Dave Pelz Bicycle Overcrossing

Putah Creek Bicycle Undercrossing – Design the third and final phase which is a short connection and undercrossing of the railroad tracks. The complete pathway from Chiles Road to the UCD Arboretum is anticipated to open by the end of the calendar year 2001.

Dave Pelz Bicycle Overcrossing – This project will result in a bicycle overcrossing of I-80 and the railroad, to connect the greenbelt in Willow Creek Park and the greenbelt in Mace Ranch Park. It is anticipated the overcrossing will be operational by February 2002.

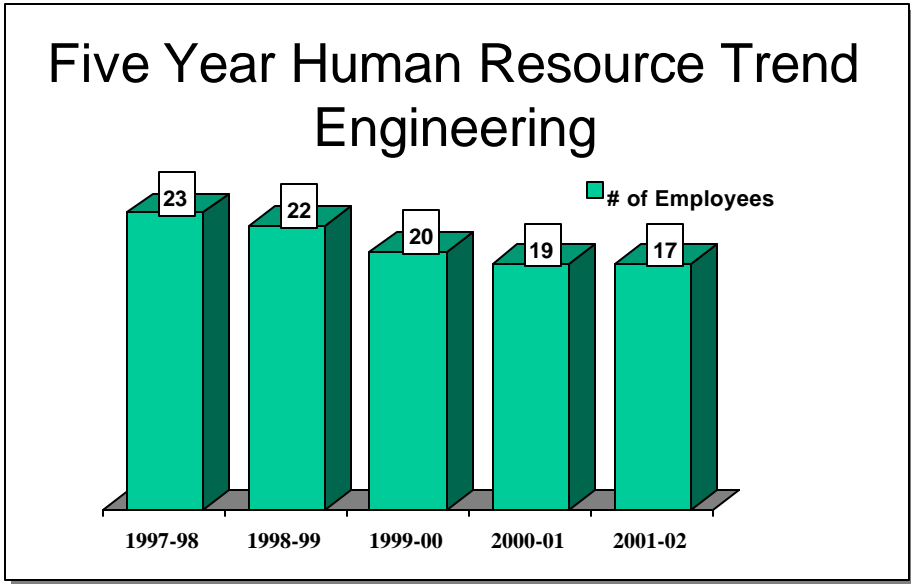
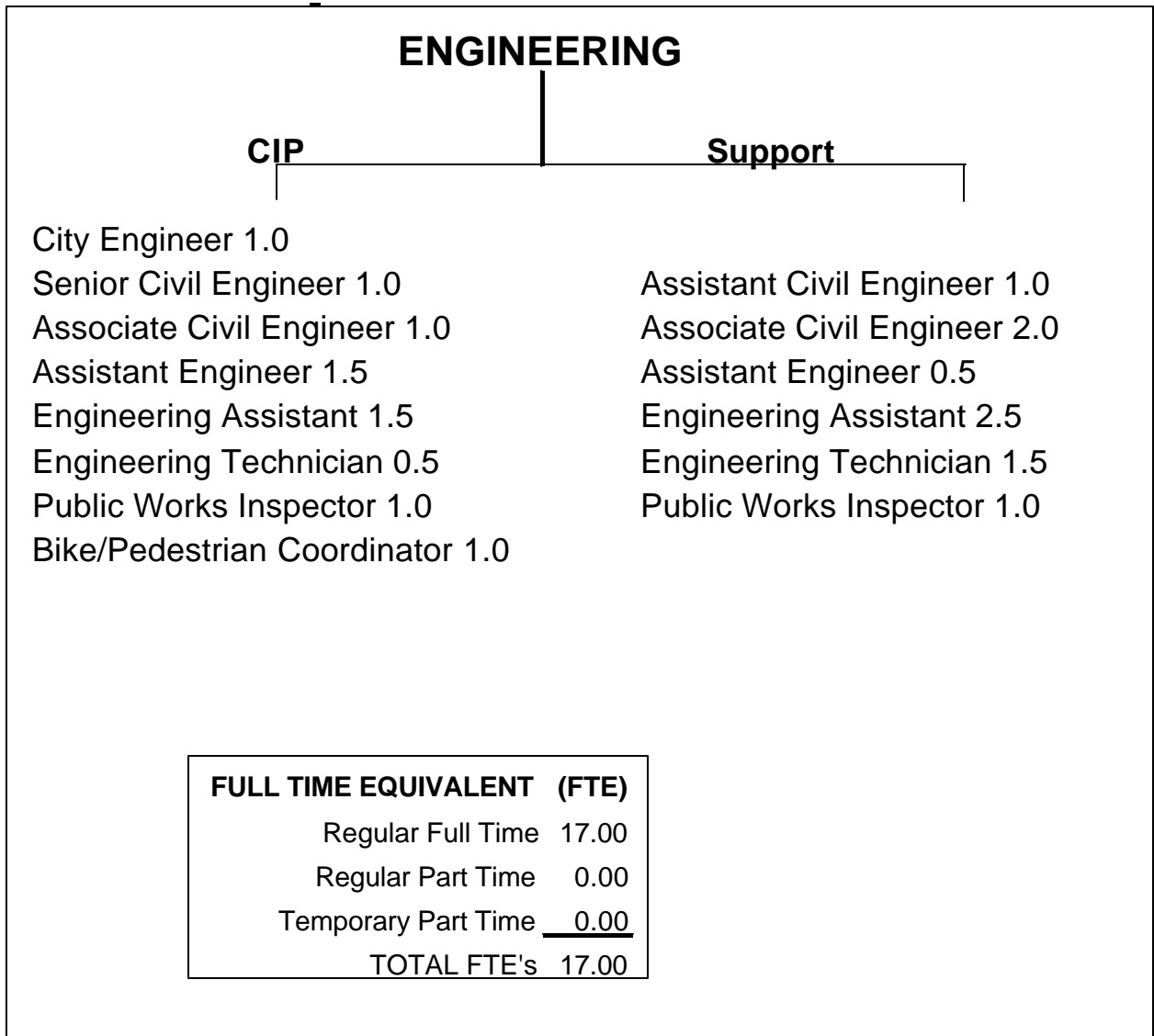
CAPITAL IMPROVEMENT
PROJECTS
SUMMARY

CAPITAL IMPROVEMENT PROJECTS

<u>Source of Funds</u>	<u>Actual 1999-00</u>	<u>Budget 2000-01</u>	<u>Estimated 2000-01</u>	<u>Budget 2001-02</u>
Capital Project Funds	9,095,860	2,108,323	1,550,786	582,900
Construction Tax	4,667,819	2,519,734	1,976,407	1,923,882
Development Impact Fees	2,667,483	8,701,323	6,191,135	6,873,266
Enterprise Funds	3,230,215	8,621,008	9,239,454	1,670,568
Fees & Charges	3,565	5,150	101,669	0
Grants/Designated Revenue	21,581	495,450	290,422	235,450
Internal Service Funds	0	243,200	8,200	235,000
Public Safety Srv Fee/Tax	0	194,458	101,457	93,001
RDA Funds	2,582,902	1,459,032	855,837	717,399
Special Revenue Funds	585,368	2,744,794	1,653,972	2,434,629
Total Revenues	22,854,793	27,092,472	21,969,339	14,766,095

<u>Expenditures</u>	<u>Actual 1999-00</u>	<u>Budget 2000-01</u>	<u>Estimated 2000-01</u>	<u>Budget 2001-02</u>
Capital Expenditures	278,816	1,279,651	640,532	295,151
Operating Expenditures	21,763,173	24,927,329	20,443,315	13,568,129
Salaries and Benefits	812,804	885,492	885,492	902,815
Total Expenditures	22,854,793	27,092,472	21,969,339	14,766,095

The Capital Improvement Projects (CIP) budget is a collection of CIP programs but it does not represent a city department. Therefore, there are no pie charts for this budget section on department expenditures percentage or a department share of general fund support.



ADMINISTRATION

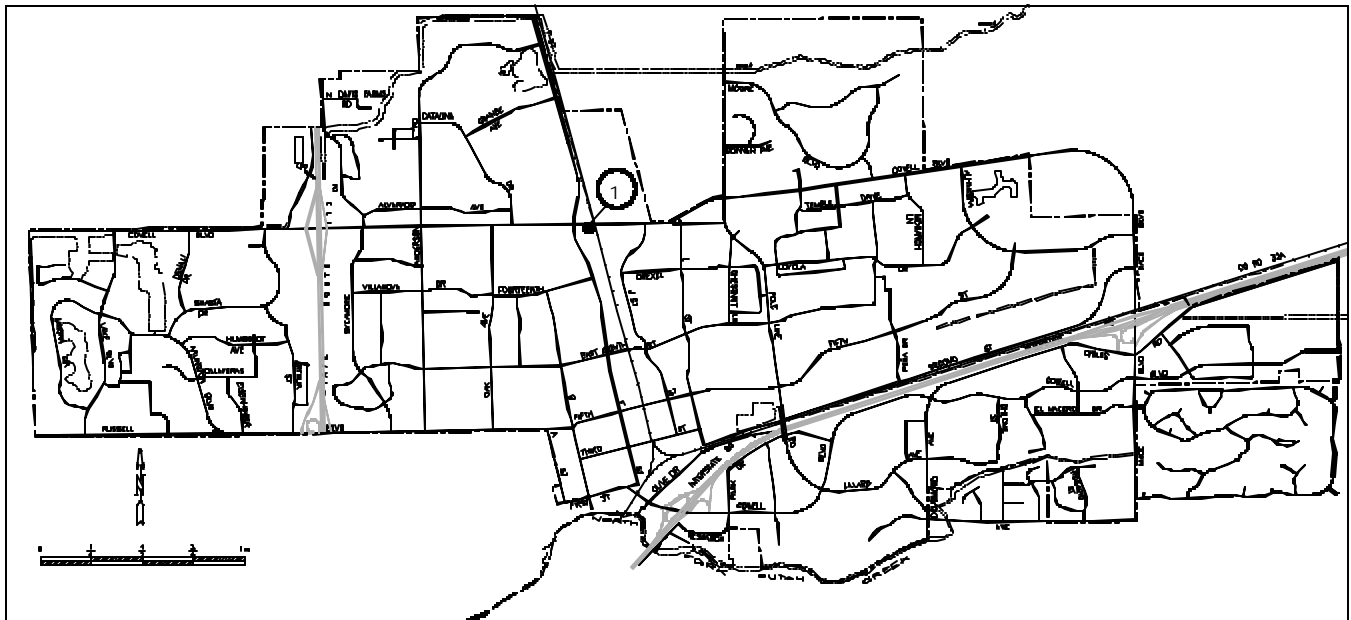


1	8110	Capital Improvement Program Administration	<p>Description: Administer the city's CIP Programs which implement the city's 5-Year Capital Improvement Plan, replace infrastructure, and other Capital Improvements approved by City Council.</p> <p>Major fixed expenses such as equipment, information systems, and insurance and training for 17 staff positions are funded by this program.</p> <p>01/02 Goals:</p> <p>Continue to implement project management systems and tools to improve delivery of projects.</p>	\$327,478
2	8552	Developer & Other Reimbursements	<p>Description: To administer reimbursements to developers for the installation of oversized facilities in the water, drainage, sewer and streets systems; for constructing portions of MPFP projects; make payments as funds are available. This is an ongoing program.</p>	\$41,149
Admin Subtotal				\$368,627

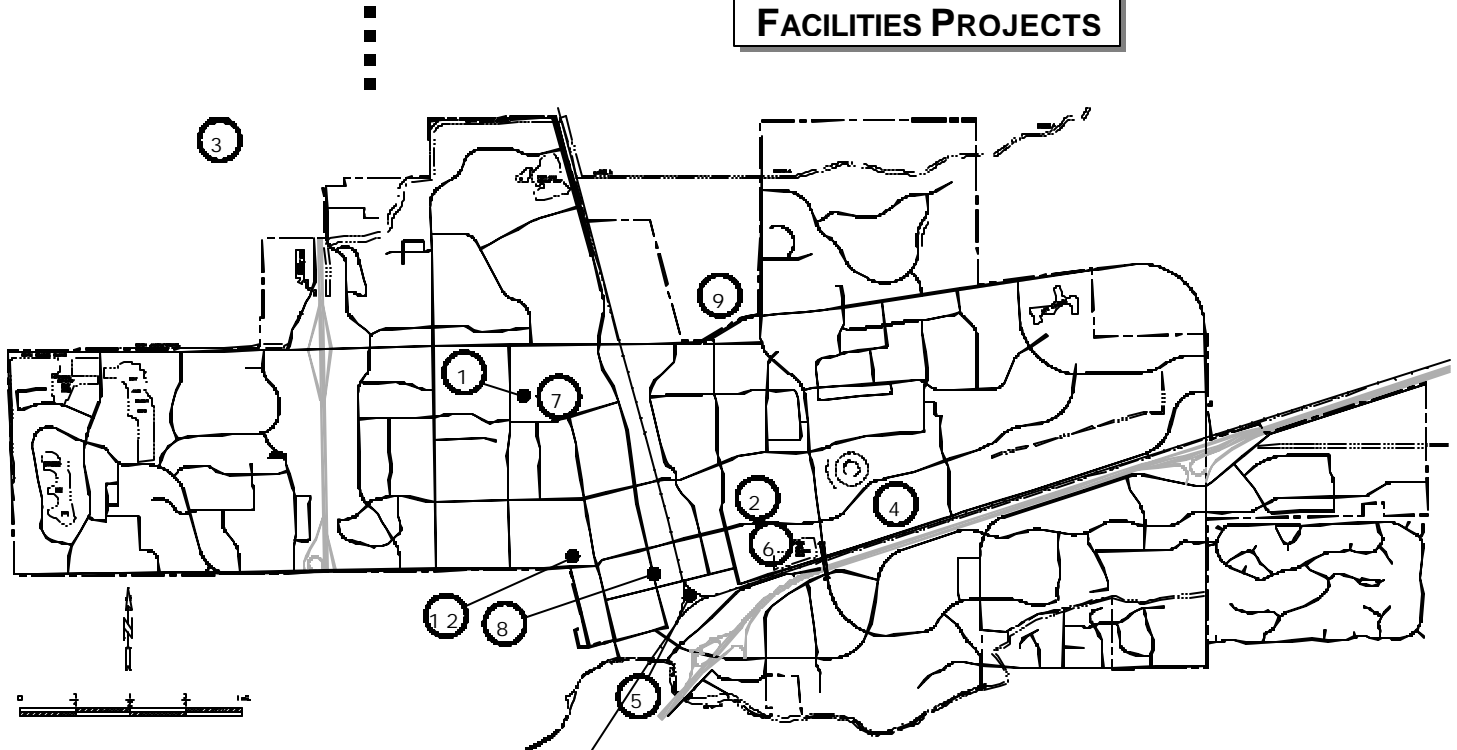


STORM SEWER PROJECTS

1	8768	H Street Pump Station Improvements	<p>Description: Major replacements and upgrades to assure continued reliability of this major drainage pump station located at H Street and Covell Boulevard, for the central portion of the city. Major concerns are the diesel ventilation system, controller system, and low flow pump capacity.</p> <p>01/02 Goals:</p> <p>Ability to construct improvements will depend on drainage funds availability. Initial improvements will be improvements to the engine/pump control system.</p>	\$59,496
Storm Sewer Subtotal				\$59,496



FACILITIES PROJECTS



1	8118	Joint Use High School Gym	City contribution to DJUSC/City joint use gym.	\$1,375,000
2	8512	Public Works Facilities (1717 Fifth Street)	<p>Description: To rehabilitate and construct new facilities for Public Works operations and maintenance activities.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> Select best alternate(s) from master plan, prepare design documents and initiate construction. 	\$2,079,932
3	8516	Muni Golf Course	<p>Description: The project is an acquisition of a 25-acre dedication adjacent to the Davis Municipal Golf Course for future expansion. The City will construct a hedgerow along the north side of the property.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> Complete acquisition and construct hedgerow. 	\$135,000
4	8523	Police Facility Relocation	<p>Description: Design and construct a new Police Department headquarters on Fifth Street. City has elected to use the design/build process and selected the design team of John F. Otto, Inc. and LPA Architects.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> Conduct project close out documentation. 	\$17,359

FACILITIES PROJECTS (continued)
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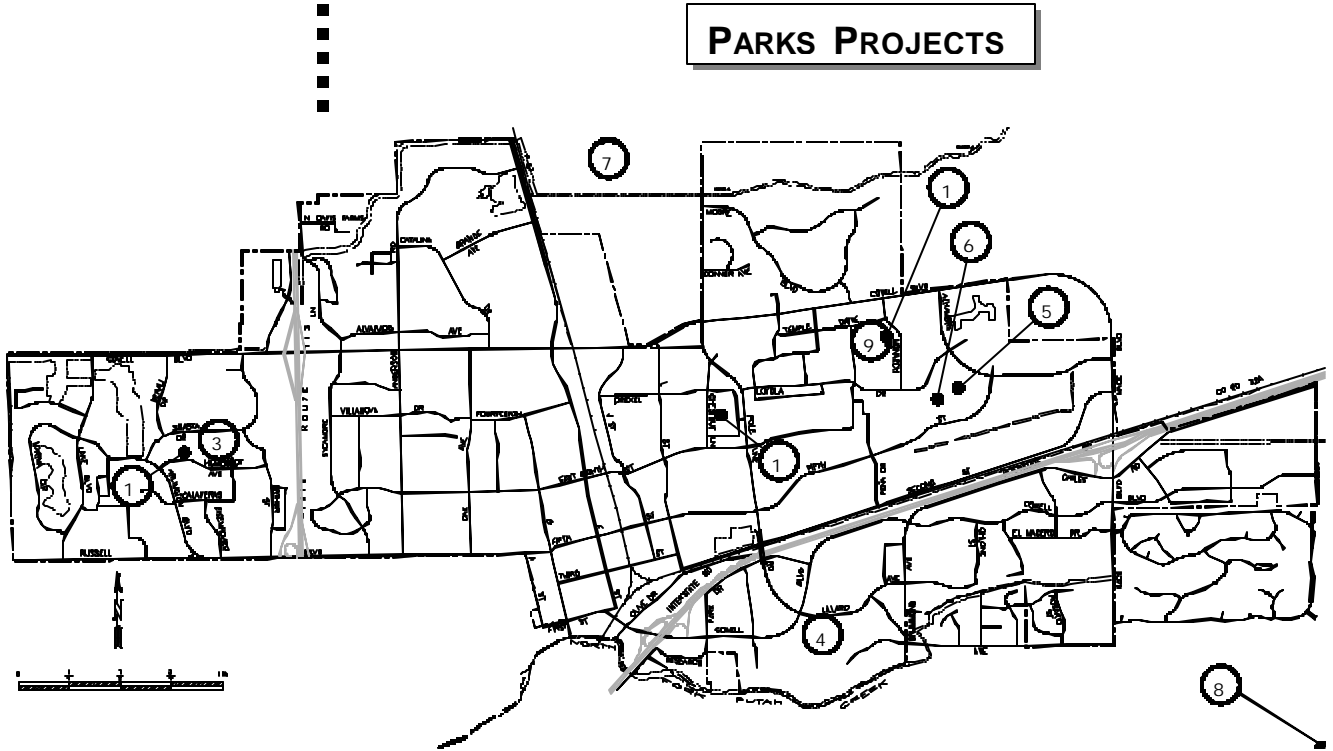
5	8633	Amtrak Expansion	<p>Description: Continue to make important improvements to the City-owned Southern Pacific Depot/Intermodal Facility. In 99/00, the design landscaping improvements adjacent to the Depot was completed. Also, separate improvements consisting of remodel of vacant interior space, an architect was selected for the remodel.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Advertise, award and construct remodel improvements to unused interior space. 	\$109,212
6	8655	Parks & Fleet Facilities (1818 Fifth Street)	<p>Description: Provide adequate facility space for personnel, vehicle maintenance, and shops to meet the support requirements of the community. The Davis Waste Removal site was purchased in 1993.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Advertise, award and construct remodel improvements to unused interior space. 	\$583,370
7	8677	VMC Theater Stage Expansion	<p>Description: Project is proposed to expand rehearsal, office, and storage space and provide handicapped accessibility for the theater's backstage area. This project was recommended for funding by joint Open Space, Recreation and Parks, and Finance and Economics commissions.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Consultant selection, design development, design, bid, award, and construction. 	\$614,193
8	8721	Historic City Hall	Administrative support to implement best utilization of space.	\$23,761
9	8735	Fire Station #4	<p>Description: In May 1999, staff recommended and City Council approved the addition of one fire station at or near the Covell Center property. A consultant review of the construction cost estimates, the on-going maintenance and operational costs and the financial feasibility of both was presented to Council in February 2000. Council directed staff to develop alternatives for funding options and to develop a timetable for placement before the voters.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Study Funding Opportunities and Constraints • Solicit citizen and Council input • Report to Council 	\$0

FACILITIES PROJECTS (continued)

10	8743	PG&E Undergrounding	<p>Description: To use funds periodically available via PG&E to replace overhead power, phone, and cable TV wires, with underground facilities including new underground services to affected homes and businesses.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> Evaluate areas for possible undergrounding. 	\$14,046
11	8746	Public Safety Radio System	<p>Description: This project is converting the existing radio/communications system to a 800 mHz system or implement the best alternate.</p> <p>01/02 Goals:</p> <p>Complete conversion by July 1, 2001.</p> <p>It is assumed that simultaneous to the relocation to the new Headquarters, the old radio system will be reused. Consultant studies will recommend the viable alternates. Implementation will probably occur in FY 02/03.</p>	\$1,008,844
12	8762	Core Area Pedestrian Amenities	<p>Description: Annual project to enhance the ambience of the Core Area by adding minor amenities such as planters, benches, trash and recycling containers, sidewalk pavers, signs, kiosk, etc.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> Continue program with input from businesses, Chamber of Commerce, and Davis Downtown Business Association. 	\$60,000
13	8798	Community Chambers Improvements	<p>Description: Construct an adjoining room to house the video broadcasting equipment. Also perform major remodel improvements to the Community Chambers to improve accessibility to Chambers, Dias, and Council accessory room. Replace Chambers interior lighting. Design for these improvements was initiated in 99/00. The design will include an adjacent patio but these improvements will not be included in the initial improvements.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> Conduct project close out documentation. 	\$1,495
Facilities Subtotal				\$6,022,212



PARKS PROJECTS



1	8112	Tennis Court Resurfacing	<p>Description: Repair and resurface city tennis courts.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> Resurface courts at Emerson, Slide Hill and Chestnut. 	\$46,295
2	8113	Relocate Alternative Rec Building	<p>Description: Relocate from Redwood Park to suitable new location.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> Select site, design new access and required building utilities, and implement relocation. 	\$50,493
3	8642	Arroyo Community Park	<p>Description: To plan, design, and construct a district park in west Davis. Master Plan approved March 1994 and first phase of 5 acres constructed.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> Conduct project close out documentation 	\$114,777

PARKS PROJECTS (continued)

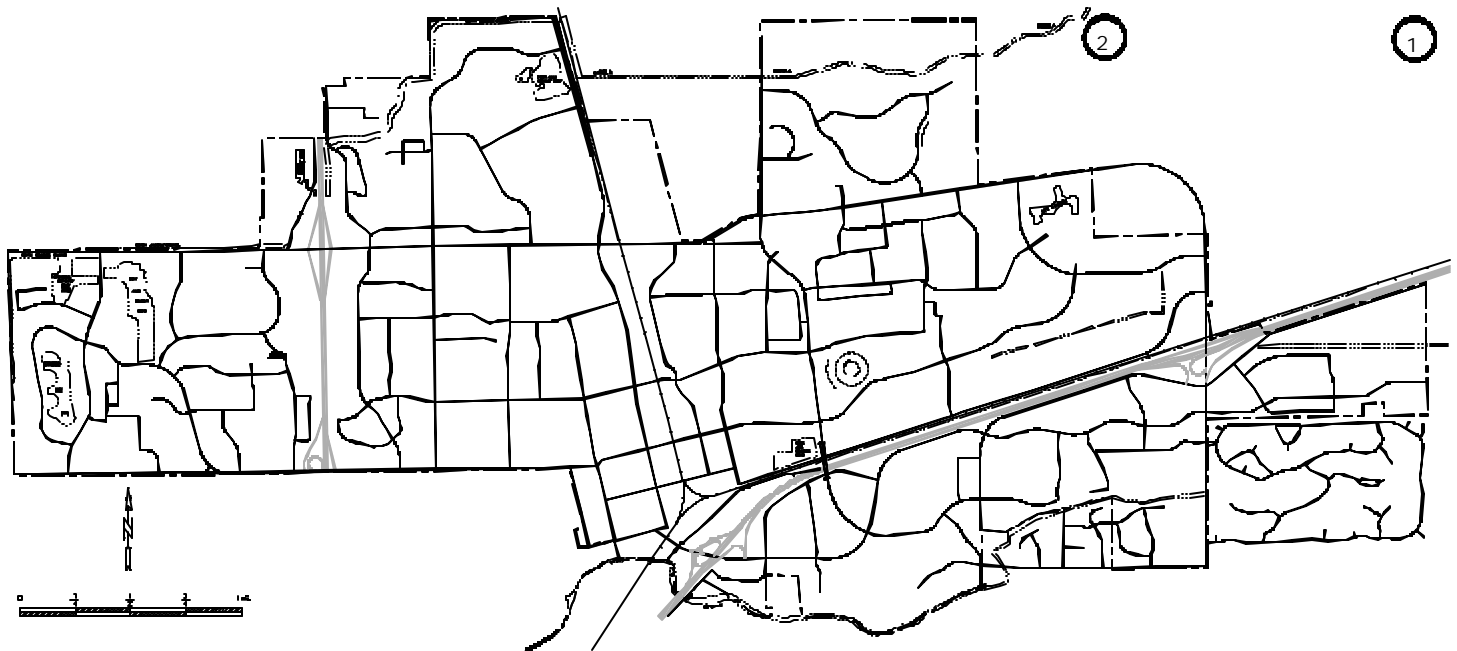
4	8644	Walnut Community Park	<p>Description: To plan, design, and construction a community park in south Davis. The revised Walnut Park Master Plan was finalized in 99/00 and design initiated</p> <p>01/02 Goals:</p> <p>Complete Phase 1 construction of entire park grading and initial landscaping by Fall 2001. Initiate Phase 2 (pool, pool complex buildings and parking lot) construction about July 2001 with completion schedule early spring 2002.</p>	\$1,808,053
5	8649	Mace Ranch Community Park	<p>Description: To plan, design, and construct a 24 acre community park in east Davis. The first 5 acres of the park was completed in 1997. An overall park master plan including the operational 5 acres was scheduled to be completed in 99/00.</p> <p>01/02 Goals:</p> <p>Environmental assessment anticipated July 2001. Project selection and park improvement design to follow. Construction of ultimate improvements could be completed by fall 2002.</p>	\$94,189
6	8676	Community Building at Mace Ranch Park	<p>Description: To provide funding for the city's pre-lease of a proposed, privately owned and maintained community building facility within Mace Ranch Park. The master plan for the park provides for the siting of the community building.</p> <p>The actual building would be designed by a private party and would be subject to the normal city review and approval process. Construction of an approved building would be privately funded.</p> <p>Feasibility of the Mace Ranch location is under review by neighborhood park design committee during spring 2001.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Preparation of a pre-lease agreement for the proposed community building. 	\$400,000

PARKS PROJECTS (continued)

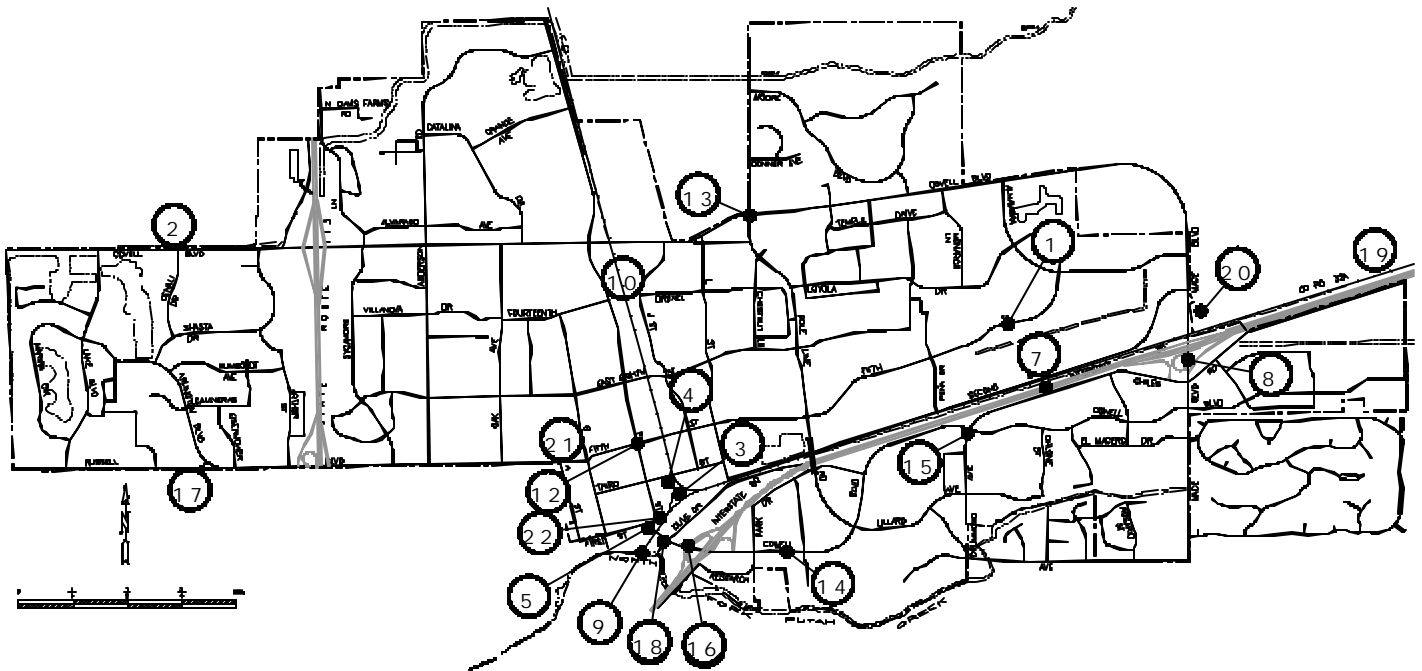
7	8678	Habitat Park Master Plan	<p>Description: At the City's old landfill, prepare a Master Plan to enhance the current wildlife features and habitat. This site is approximately 68 acres and is used for a police shooting range and a go-cart track. Currently there is no master plan specifying what the most appropriate uses are for this site. The Open Space Commission's implementation plan assumes the site could be combined with the urban agricultural transition area of (future) Covell Center. Unique habitat areas already exist on the (future) Covell Center property.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Consultant Selection • Citizen and Council input during Master Plan preparation • Adopt/approve Master Plan and select implementation project. 	\$58,221
8	8744	South Fork Preserve	<p>Description: This project is one of habitat restoration within the South Fork Preserve. Included is the removal of tamarisk and other exotic, ruderal plants from within the preserve. Additional plantings are planned to be designed and provided.</p> <p>This project is expected to cover multiple years, as there is an extensive maintenance period for the new plantings as well as to ensure that the ruderal plants do not re-establish themselves in the habitat area.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Hire consultant, prepare habitat restoration plans. • Begin construction of the habitat restoration improvements. 	\$292,121
9	8796	Manor Pool Complex Rehabilitation	<p>Description: Rehabilitate this important and valuable 27 year old pool facility.</p> <p>01/02 Goals:</p> <p>Initial bids rejected due to high cost. Redesigned and rescheduled for second bidding in April 2001, construction start September 2001 and reopen spring 2002.</p>	\$54,905
Parks Subtotal				\$2,919,054

SEWER (WASTEWATER) PROJECTS

1	8624	Wetlands: Construction	<p>Description: In partnership, the City of Davis and Corps of Engineers constructed 400 acres of wetlands east of the Davis Wastewater Treatment Plant.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Make final payment to the Corps of Engineers. 	\$110,000
2	8750	Sewer Trunk Line Rehabilitation	<p>Description: Major rehabilitation to existing 42 and 48 inch trunk line to improve system reliability, repair existing damage, and reduce potential for catastrophic failure. Annual rehab contract involves inserting plastic pipe with the existing concrete pipe trunk line.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Continue annual maintenance program to rehab sections of the concrete trunk line. 	\$485,004
Sewer Subtotal				\$595,004



TRANSPORTATION



1	8111	Fifth Street Bicycle/Pedestrian Undercrossing	<p>Description: Complete bicycle pedestrian pathway at Fifth Street near Mace Ranch Park and Explorit Center. Only a short section of path and landscaping is needed to open the existing undercrossing.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Prepare construction plans and complete prior to school starting September 2001. 	\$58,988
2	8114	Covell Blvd./Denali Drive Traffic Signal	<p>Description: Provide signalized traffic control of this arterial intersection.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Conduct traffic studies, preliminary design report, construction plans and bid project. 	\$156,297
3	8115	Depot/Sidewalk Rehabilitation	<p>Description: Continue vehicle and pedestrian improvements to the Depot facility and adjacent areas.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Realign sidewalk on south side of Second Street at the bus loading area. • Prepare project report on the viability to realign the alley between 2nd and 3rd Streets to better serve pedestrians and bus riders. 	\$43,666

TRANSPORTATION PROJECTS (continued)

4	8116	Depot/Capital Corridor Parking	<p>Description: Increase downtown parking for both multimodal transportation users and downtown parking customers.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Prepare project report on the costs and benefits of various increased parking area proposals in the Depot area. 	\$33,762
5	8529	Richards Blvd Corridor Alternatives	<p>Description: Provide alternatives for transportation congestion relief (vehicles, bicycles, pedestrians, etc.) without expanding or replacing existing historic Richards Boulevard underpass. The September 1999 Richards Boulevard Alternative Report thoroughly analyzed various possible improvements to the Richards Boulevard corridor.</p> <p>01/02 Goals</p> <ul style="list-style-type: none"> • Complete ongoing construction of free right turn lane by fall 2001 including the ADA access crossing of First Street. • Monitor the traffic signal coordination of Richards from Research Park Drive to D Street. 	\$32,181
6	8533	Access Ramp Installations	<p>Description: Annual project to install access ramps at city street corners and other locations. Citizens' committee reviews and recommends locations.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Implement annual contract to install access ramps. 	\$6,967
7	8613	Dave Pelz Bicycle Overcrossing	<p>Description: To construct a bicycle overcrossing of I-80 and the railroad to connect the greenbelt system in the Willow Creek project to the Greenbelt system in the Mace Ranch Park project. In 99/00, right-of-way acquisition and design were initiated. It is anticipated the overcrossing will be operational by January 2002.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Complete ongoing construction and open overcrossing to bicycle and pedestrian traffic. 	\$82,928
8	8614	Mace Blvd Interchange Improvements	<p>Description: To widen the existing overcrossing of I-80 from 2-lanes to 4-lanes, plus turn pockets.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • CalTrans to complete interchange construction June/July 2001. 	\$66,951

TRANSPORTATION PROJECTS (continued)

9	8620	Putah Creek/I-80 Bike Undercrossing	<p>Description: To construct a bicycle crossing of I-80 and the UPRR along the North Fork of Putah Creek to connect the Putah Creek Parkway to the UCD Arboretum pathway system. The \$2 million I-80 undercrossing was completed in April 2000. The contract for the bikepath portion along Putah Creek in the vicinity of Research Park and the bikepath along the Nishi property was initiated June 2000.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Design of the third and final phase (short connection and undercrossing of railroad tracks) is complete. • Secure agreement with Union Pacific for construction in their right of way. • Construct final phase and open the complete pathway from Chiles Road to UCD Arboretum by the end of calendar 2001. 	\$1,061,947
10	8675	F/H Street Bike & Pedestrian Corridor	<p>Description: Provide improved bicycle/pedestrian and landscaping facilities along H Street between Covell Boulevard and Eighth Street. In the future, this bicycle/pedestrian corridor, with landscaping, will be improved between Covell Boulevard and the north city limits. A preliminary master plan has been prepared adjacent to H Street between Covell Boulevard and Eighth Street. The preliminary master plan will be redefined to include pedestrian access and landscaping between H Street and the railroad right-of-way.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Complete the ongoing Project Report defining the specific project improvements. • Obtain grant/financing approvals for expense of Federal funds. • Prepare Plans, Specifications and Estimate and proceed with bidding and award. 	\$235,090
11	8712	Traffic Signal Coordination Study	<p>Description: A traffic engineering consultant initiated the necessary traffic counts and traffic timing analysis in spring 2000.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Project Report completed May 2001. • Implement recommended timing coordination/equipment improvements. 	\$22,919

TRANSPORTATION PROJECTS (continued)

12	8714	Upgrade for Ped Actuation	<p>Description: Add pedestrian walk/don't walk indicators to 5th and G Streets and 5th and F Streets intersections. These improvements are integral to CIP No. 8712, Traffic Signal Coordination Study.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Install pedestrian indication heads in November 2001. 	\$43,867
13	8716	Intersection Improvements at Pole Line/Covell Blvd.	<p>Description: Improve and widen northwest quadrant prior to development of the adjacent property. Include other identified needs such as the southeast quadrant which would include pedestrian and bicycle improvements at Denison Drive terminus.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Design and construct recommended improvements from the Project Report 	\$81,764
14	8718	Cowell Boulevard Medians	<p>Description: Between Richards Boulevard and Pole Line Road intersections, construct landscaped medians and left turn pockets.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Design and construct recommended improvements from the Project Report. 	\$217,782
15	8720	Roundabout Improvements	<p>Description: Analyze suitability of a roundabout at Cowell/Chiles/Drummond intersection.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Hire consultant to prepare preliminary design and identify any needed right of way. • Condition adjacent development projects to provide any required right of way. 	\$8,374

TRANSPORTATION PROJECTS (continued)

16	8730	Richards Blvd & I-80 Tight Diamond (New on/off ramps)	<p>Description: The Richards Boulevard Alternatives Study identified this project as Option E. This project would convert the westbound on/off loop ramps (4 total) with one westbound off ramp and one westbound on ramp, referred to as a tight diamond configuration. The on/off ramps would intersect with Richards Boulevard at one signalized intersection. The tight diamond would promote bicycle and pedestrian safety. The proposed new signalized intersection would be complimentary to the traffic signal coordination plan between First/E/Richards along the Richards Boulevard corridor</p> <p>It is anticipated CalTrans would approve the concept of a tight diamond for the westbound on/off ramps because it would also improve operations and safety for I-80 main line.</p> <p>01/02 Goals:</p> <p>Initiate and complete a Project Study Report/Project Report for CalTrans review and approval. Consultant Selection, Stakeholders List, Opportunities and Constraints Analysis, Citizen involvement. Begin preliminary design work, seek funding opportunities (Grants, TEA 21, etc.).</p>	\$153,807
17	8731	Howard Reese Bikepath Lights	<p>Description: Replace unsafe light standards/poles from SR 113 to Lake Blvd.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Replace all wooden poles with galvanized steel poles including appropriate lighting fixtures. 	\$79,936
18	8732	Richards Blvd Entrance and Parking Lot at Olive Drive	<p>Description: The City of Davis owns the vacant parcel at the northwest corner of Richards Boulevard and Olive Drive intersection that was previously a Regal Gas station site. This project would conduct a preliminary study to determine how to best develop the site in conjunction with adjacent spaces to provide an aesthetically pleasing gateway to the Davis Core Area and at the same time make the best use of the vacant parcel. It is estimated that the recommended construction project would be proposed for funding in the 01/02 year.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Consultant Selection, Master Plan, Citizen Meetings, Design Development, CEQA • Initiate public discussion, provide improvement alternatives and preliminary plans along with anticipated cost estimates and present findings in a project report, including a recommended project. 	\$36,736

TRANSPORTATION PROJECTS (continued)

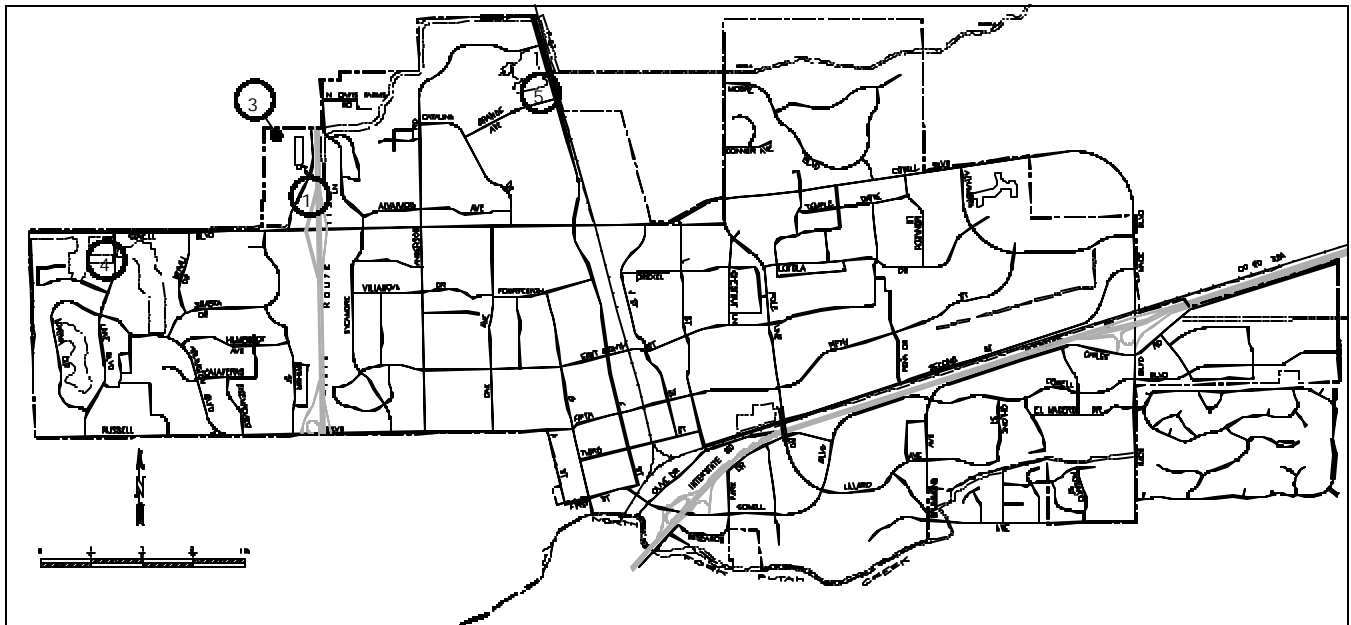
19	8733	Bikeway Improvements – Mace Boulevard to Webster Interchange	<p>Description: A bikepath (formerly US 40) exists between the UPRR and I-80, from the east end of Olive Drive, extending to County Road 105. Paved shoulders (+/- 4' wide) exist on both sides of County Road 32-A, from CR 105 to the Webster interchange. A previous project provided an A.C. overlay, from Olive Drive to +/- 600 feet east of the Mace overhead.</p> <p>This project is proposed to overlay the balance of the bike path to County Road 105 (+/- 4800 feet), and to widen the bike lanes from County Road 105 to the Webster interchange.</p> <p>Funding for 80 percent of the estimated cost for bicycle facilities is funded through TEA 21 Congestion, Mitigation, and Air Quality funds and Environmental Enhancement funds.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Project Report and 50% design completed May 2001. • Construct 2001 construction season. 	\$240,226
20	8734	Mace Boulevard Park-N-Ride Lot	<p>Description: A Park-N-Ride facility in the northeast quadrant of the Mace Boulevard/I-80 interchange will be constructed using 60 percent CalTrans funding and 40 percent City funding levels. In February 2000, CalTrans initiated the Project Study Report/Project Report for the Park-N-Ride lot and the City of Davis initiated the CEQA/NEPA document processing. Also, the City began an application process to Yolo County for any necessary approvals/clearances, since the Park-N-Ride lot is located in Yolo County.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Complete plans and specifications. • Bid spring 2001. 	\$1,044,874
21	8739	City Hall Parking Lot Expansion	<p>Description: Goal is to add parking capacity at City Hall.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Identify alternatives for adding parking at City Hall. 	\$69,301

TRANSPORTATION PROJECTS (continued)

22	8745	Richards Blvd: UC Bikepath Connection	<p>Description: The Richards Boulevard Alternatives Study identified this project as Option B. This project study and construct a bikepath connection from the intersection of 1st and F Streets, south along the railroad, over Richards Boulevard and connecting the UC Arboretum south of Davis Commons.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Consultant Selection • Refine preliminary design • Citizen involvement process • Prepare Master Plan and present for review, comment and approval by Council. 	\$96,201
23	8783	Traffic Safety Measures	<p>Description: Annual project to install traffic safety and traffic calming related improvements at various locations throughout the city. Locations identified and prioritized by the Safety Advisory Commission.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Respond to community needs as approved by SAC and City Council. • Design and construct projects as necessary. 	\$268,455
Trans. Subtotal				\$4,143,019



DRINKING WATER PROJECTS



1	8117	Water Well #31	<p>Description: Construct water well at John Jones Road.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Finalize environmental document. • Design pump/motor and site improvements. 	\$17,266
2	8543	Alternative Water Supply Investigation	<p>Description: To study surface water and other water supply options, such as deep aquifer supply, with a coalition of Yolo County agencies: City of Davis, City of Woodland, and Yolo County.</p> <p>This is a multi-year project. Annual funding provides for any required engineering or legal analysis or response to the preliminary attempts to study alternative water supply availability.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> • Consultant has been hired. • Continue analysis. 	\$73,270

DRINKING WATER PROJECTS (continued)

3	8544	New Water Storage Tank	<p>Description: To construct a 4 million gallon ground level storage tank to provide for system equalization, fire flow reserve, and emergency backup. In 99/00, preliminary siting and land acquisition negotiations were initiated with Sutter Davis Hospital.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> Initiate construction. 	\$392,003
4	8585	Municipal Water Well #30	<p>Description: Provide new water well to ensure reliable water supply to meet growth demands. Well will tap deeper aquifers to improve the general water quality.</p> <p>01/02 Goals:</p> <ul style="list-style-type: none"> Complete construction June/July 2001. 	\$54,523
5	8786	Water Main Replacements	<p>Description: Major maintenance upgrade to replace existing aging water main and reduce extraordinary maintenance costs due to breaks. Also improves system reliability.</p> <p>01/02 Goals:</p> <p>Design and replace water main in Luz Place due to critical need for system reliability.</p>	\$121,621
Water Subtotal				\$658,683
55 Capital Projects for FY 01/02				\$14,766,095

