### COUNTY OF EL DORADO



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September 3, 2004

Board of Supervisors 330 Fair Lane Placerville CA 95667

Title: Proposed Interim Capital Improvement Program

Fiscal Years 03/04 through 07/08

**Meeting Date:** 

**September 14, 2004** 

District/

**Supervisor:** All Districts

Dear Members of the Board:

### **Recommendations:**

The Department of Transportation (Department) recommends the Board of Supervisors (Board):

- 1. Hear the Capital Improvement Program (CIP) presentation and provide direction to staff related to project priorities; and,
- 2. Receive the CIP as a multi-year programming document. No additional action by the Board is needed as part of this item. Funding for projects with activities shown in the 04/05 fiscal year have been included in the department's budget, which will be acted upon by the Board as part of the budget process.

### Reasons for Recommendation(s):

In May of 2004, as part of the budget package, Board Members were provided copies of the Department of Transportation's Proposed Interim CIP. As explained at the time, the Capital Improvement Program budget is now being presented in a multi-year format that provides a more meaningful representation of the Department's capital program budget, specifically for the 04/05 fiscal year and anticipated for the following few years. The Department needs this multi-year programming document to plan for the delivery workload associated with the projects contained in the program.

As part of the CIP addenda process, we are providing an updated copy of the Interim CIP (Attachment II), which includes more current overview, cost and project delivery information than contained in the May version. It is a comprehensive package and replaces the prior May version in its entirety.

The CIP document as presented contains the following sections:

- ✓ Summary information including an overview and summary charts/tables
- ✓ Listing of projects and project summaries, including costs and revenue details, and
- √ Revenue and expenditure summaries for each traffic mitigation impact fee program

Also attached is a summary of the Department's capital project work program for the remainder of the fiscal year and the recommended priority of currently active and programmed projects. The Board should review the priority tier indicated for each project and provide staff direction as necessary with the priority presented.

As discussed in the Overview Section, the combination of an expanding capital delivery program and the current staffing situation, both within the DOT and within support departments, creates some challenges. We are currently unable to complete all project activities programmed in the CIP within the time-frame that funding and the typical project development process would allow. We continue to develop strategies to address these challenges.

### Fiscal Impact:

None. Adoption of the Final FY 04/05 County Budget will appropriate the 04/05 CIP budget.

### **Net County Cost:**

There is no net County cost associated with this agenda item.

Sincerely,

Elizabeth B. Diamond

Director of Transportation

Attachments: I) 04/05 Work Program and Prioritization of Projects

II) Proposed Interim CIP

### Attachment I DOT Capital Projects 04/05 Work Program & Project Prioritization

I. Projects Under Construction	Anticipated Completion
West Slope Program	
1. El Dorado Hills Blvd Interchange Phases 1.1 Soundwalls	Sept. 2004
2. El Dorado Hills Blvd Interchange-Phase 1.2A Realign Saratoga Way	Summer 2005
3. El Dorado Hills Blvd/Olson Blvd Signals	Complete
4. El Dorado Hills Blvd//Wilson Blvd Signals	Complete
5. Green Valley Rd Widening – Commercial Area Element 'B'	October 2004
6. Green Valley Road at Dry Creek Crossing-Bridge Reconstruction	Spring 2005
7. Latrobe Road Widening – White Rock Road to Suncast Lane	October 2004
8. Missouri Flat Rd-US 50 to Prospector Plaza-Intersection and turn lanes	November 2004
9. Sophia Parkway Extension to Folsom	November 2004 (weather permitting)
10. White Rock Road Improvements– East of Latrobe Rd to 5 <sup>th</sup> Avenue	October 2004
11. White Rock Rd Improvements & Extension: 5 <sup>th</sup> Ave to Silva Valley Parkway	Spring 2005
12. White Rock Road –West County Line to Windfield Way	Summer 2005
<u>Tahoe Basin Program</u>	
1. Silvertip Erosion Control Phase I	Fall 2004
2 Woodland, Tamarack, and Lonely Gulch Erosion Control – Phase I	Complete
3. Woodland, Tamarack, and Lonely Gulch Erosion Control – Phase II	Fall 2004

II. Projects Seeking Construction Bids	<u>Bid Date</u>	Anticipated Completion
Wast Clana Dragger		
West Slope Program		
1. Serrano Parkway Extension to Bass Lake Road	September 3rd	Summer 2005
2. Green Valley Road/ Cambridge Road- Signalization	September 8th	Spring 2005
3. Cameron Park Drive/Meder Rd Intersection Signalization	September 8th	Spring 2005
4. Contract Overlay: Cameron Park Drive:Palmer Drive to Green Valley Rd	September 23rd	November 2005
<u>Tahoe Basin Program</u>		
1. Angora Creek Stream Environment Zone Restoration	Rebid Spring 2005	Fall 2005
2. Silvertip Erosion Control Phase II	Rebid Spring 2005	Fall 2005

III. Active Projects	<u>Sta</u>	<u>Priority Tier</u>			
West Slope Program	$PA \& ED^{I}$	$PS \& E^2$	1	2	3
1. Bass Lake Road Interim Improvements-Bass Lake Hills Specific Plan Area		x	x		
2. Bass Lake Road (New)-Green Valley Road to Regional Park Site		x			x
3. Bass Lake Road (New)/Green Valley Road Intersection Signalization		x			x
4. Cambridge Rd/Merrychase Dr & Westbound US 50 Ramps: Signalization	x				x
5. Cameron Park Drive/Mira Loma Drive Intersection Improvements		х	x		
6. Contract Overlay-Forni Road from Wal-Mart Property to Highway 49		х		x	
7. Durock Road/Business Center Drive Signalization		x		x	

<sup>&</sup>lt;sup>1</sup>PA & ED = Project Approval and Environmental Document  $^{2}$ PS & E = Plans, Specifications and Estimate

III. Active Projects – con't	<u>Sta</u>	<u>Priority Tier</u>			
W4 Cl D	PA & ED <sup>1</sup>	$PS \& E^2$	1	2	3
West Slope Program-con't					
8. El Dorado Hills Byld Interchange Phase 1.2B: Ramp Enhancements		x	x		
9. El Dorado Hills Blvd Interchange Phase 1.3: Reconfigure W/B Ramps	x			x	
10. Green Valley Rd Widening – County Line to Francisco Drive		x		x	
11. Green Valley Road//Silva Valley Parkway Intersection Signalization	x			x	
12. Latrobe Road – White Rock Rd to Town Center Drive- Widening	X				х
13. Latrobe Road – Suncast Lane to Golden Foothill Parkway South	X	х			х
14. Missouri Flat Rd/El Dorado Rd Signalization & Intersection Improvements		x	x		
15. Missouri Flat – Pleasant Valley Connector	x			x	
16. Missouri Flat Interchange- Phase I Four-Lane Tight Diamond		x	x		
17. Mother Lode Dr Two-Way Left Turn Lane Widening in Shingle Springs	x			x	
18. Road Rehabilitation – Arterials, Collectors, and Transit Routes	X			x	
19. Silva Valley Parkway/Harvard Way Intersection Signalization		x	x		
20. Silva Valley Parkway/Serrano Parkway Intersection Signalization		х	x		
21. US 50 – El Dorado Hills Blvd to Cambridge Road: HOV Lanes		х		x	
22. White Rock Road, West-Latrobe Road to Manchester: Widen & Realign					x
<u>Tahoe Basin Program</u>					
1. Angora 3 Erosion Control	x		x		
2. Apache Avenue/US 50 Area Operational & Signalization Study	x			x	

<sup>&</sup>lt;sup>1</sup>PA & ED = Project Approval and Environmental Document <sup>2</sup>PS & E = Plans, Specifications and Estimates

III. Active Projects – con't	<u>Stage</u>			<u>Priority Tier</u>		
Tahoe Program Con't	PA & ED <sup>I</sup>	$PS \& E^2$		1	2	3
3. Apalachee Dr Erosion Control Phase II		х		x		
4. Christmas Valley-Grass Lake Road Erosion Control		x		х		
5. Evaluation/Prioritization of Proposed Bicycle & Pedestrian Facilities	Prelim study only			х		
6. Sawmill Bikepath	x				x	

IV. 04/05 Programmed but Inactive Projects	Sta	Priority Tier			
West Slope Program	<u>PA &amp; ED</u> <sup>1</sup>	<u>PS &amp; E<sup>2</sup></u>	<u>1</u>	2	<u>3</u>
1. Bassi Road Improvements		x		x	
2. Cameron Park Drive Widening- Palmer Drive to Meder Road	x				x
3. Cameron Park Dr/Palmer Dr to Green Valley Rd Operation/Safety Analysis	x				x
4. Francisco Dr/El Dorado Hills Blvd - Northerly Realignment	x			x	
5. Green Valley Road at Tennessee Creek- Bridge Reconstruction	x				х
6. Mt. Murphy Road Bridge – Rehabilitation/Replacement Study	Prelim study only				x
7. Pleasant Valley Road Two-Way Left Turn Widening in Diamond Springs	x			x	
8. Silva Valley Parkway/US 50 Interchange	x			x	
9. US 50 – Bass Lake Road Interchange Reconstruction	x				x
10. US 50 – Cambridge road Interim Interchange Improvements	X				x

 $<sup>^{1}</sup>PA \& ED = Project Approval and Environmental Document$   $^{2}PS \& E = Plans, Specifications and Estimates$ 

IV. 04/05 Programmed but Inactive Project-con't	<u>Stage</u>			<u>Priority Tier</u>			
West Slope Program-con't	<u>PA &amp; ED<sup>1</sup></u>	<u>PS &amp; E<sup>2</sup></u>		<u>1</u>	<u>2</u>	<u>3</u>	
11. US 50 – Westbound Auxiliary Lane: Bass Lake Road to Silva Valley Pwky	x				X		
12. US 50 – Westbound Auxiliary lane – EDH Blvd to Empire Ranch Road	x				x		
<u>Tahoe Basin Program</u>							
1. Apalachee Drive Erosion control Phase III	x				x		
2. Montgomery Estates Erosion Control	x					x	

 $<sup>^{1}</sup>$  PA & ED = Project Approval and Environmental Document  $^{2}$ PS & E = Plans, Specifications and Estimates



### El Dorado County Department of Transportation

**Proposed Interim Capital Improvement Program** 

Fiscal Year 03/04 through 07/08



Presented to the Board of Supervisors September 14, 2004 Attachment II



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### **Department of Transportation**

Proposed Interim Capital Improvement Program Fiscal Years 03/04 through 07/08

### **OVERVIEW**

- The information provided in this Proposed Interim CIP is an update of the Draft Interim CIP prepared in November of 2002, and presented to the Board of Supervisors in March 2003, after six public workshops. The background information provided in the November document and the March Board letter remain a good resource. Copies are available at the Department of Transportation.
- Similar to the previous Interim CIP, the current proposal is also "interim" in recognition of the limitations placed on the program as a result of the Writ of Mandate. Until the Writ is lifted by the Court, the program can only include projects which fall into one of the following categories:
  - Capacity improvements needed for existing, approved and Writ allowed development
  - 2) Environmental improvements
  - 3) Operation & safety improvements
  - 4) Reconstruction & rehabilitation projects
- Programming of projects within the Interim CIP has also been limited to projects
  for which there is a reasonable expectation that funding will be available. Please
  refer to the "Projects for Future Consideration" section of the November 2003
  report for a list of projects that should be reconsidered in future updates of the
  CIP. The listing includes both projects anticipated, but not yet needed, and
  projects needed now, but for which sufficient funds do not exit.
- There are many projects included in the four current traffic impact mitigation fee
  programs that are not represented in the current submittal. This is due partly to
  funding and delivery limitations in the five year program and partly because some
  projects are not yet needed. In addition, the list of anticipated future projects is
  affected by the outcome of the current General Plan process.
- As part of the implementation process for the new General Plan, a comprehensive review and update of the impact fee programs is being completed. The process will identify the roadway improvements needed to support growth anticipated under the new general plan. Those improvements will be incorporated into a new CIP and additional programming will occur to target any available revenue to the most needed projects. An updated "Projects for Future Consideration" will also be prepared for those projects not yet needed, or for which funding is not available.
- A review of the Summary Table by Category, A-3, will show there are significant funds available to fund many capacity-increasing projects on the west slope and environmental improvement projects in the Tahoe Basin. The program continues

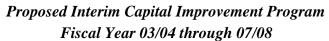
however to be significantly under-funded in the road rehabilitation and reconstruction category. There are some Federal Highway Bridge Rehabilitation and Replacement Funds (HBRR) and Regional Surface Transportation funds (RSTP) available and have been programmed for specific projects, but general road rehabilitation/overlay projects continue to lag behind need.

- The charts following on Page A-4 and A-5, as well as the table on Page A-6 summarize the various funding sources available for the CIP. Detailed descriptions of each funding source, including restrictions, were provided in the Appendix to the March 2003 Interim CIP referenced above.
- Demand for delivery of capital projects has increased in the last few years and continues to be on the rise. Although the Department has been able to increase its project delivery capabilities, as evidenced in the following bar chart, A-7, there continue to be staffing, space and contracting out issues that limit project delivery. There are funded projects that should be advanced that await staffing resources. The Department continues to work toward solutions to these issues. The current reorganization effort is a step toward ramping up the Department's project delivery capabilities. Additional efforts will be needed in the months ahead.

It should also be noted that as the department's capital program continues to expand, there is an effect on the workload of other units within the department and to other support departments. Department staff will continue to work with impacted units and departments to develop solutions to the increasing workload.

- One significant change that is occurring in this proposed CIP is a trend toward more developer sponsored or delivered projects, particularly those projects included in the El Dorado Hills/Salmon Falls Road Impact Fee Program. Over the last few years, conditions on development projects have been written to tie final maps or building permits to specific road project delivery milestones. This has lead, in some cases, to developers advancing funds to the County so road projects can be delivered earlier than would be possible given available impact fee cash flow. These projects are shown in the CIP with "Developer Advance" as a revenue source. In others cases, it has resulted in the developer hiring consultant engineers and contractors, with oversight by DOT staff, to deliver projects. These projects, when eligible for reimbursement from a traffic impact fee program, are shown in the proposed CIP as "Develop Built" projects. They are included because they represent significant improvements planned to occur on the public roadway network, and represent a significant oversight workload that impacts staff. In addition, it is important to track these reimbursable projects as they represent an obligation of future impact fee revenues. These future obligations are shown as "Debt Service" in the report.
- Bicycle improvement projects are listed separately only when they are standalone projects, such as a Class I bicycle path project. Class II bicycle facilities are included in most roadway widening projects. For example, projects to widen White Rock Road, Latrobe Road, Green Valley Road, and Missouri Flat Road all have Class II facilities included in their scope.

### **Department of Transportation**

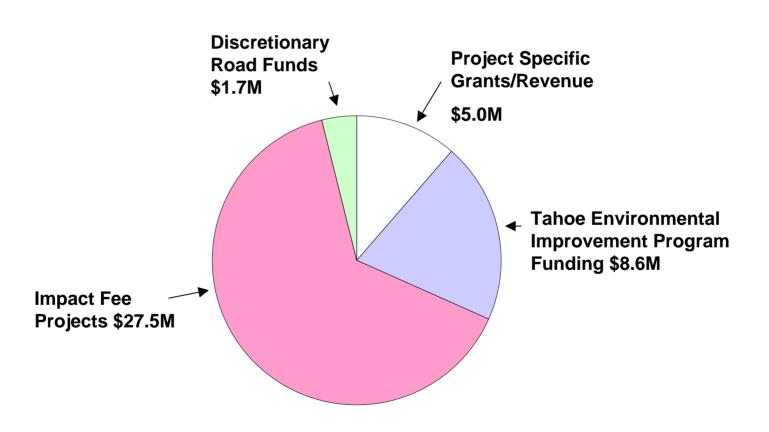




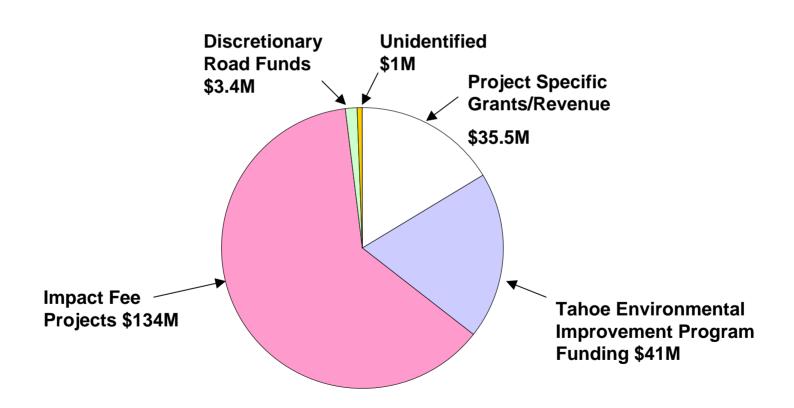
### **SUMMARY TABLE BY CATEGORY**

	Prior	03/04	04 / 05	05 / 06	06/07	07/08	Future	Total
Part I - West Slope Program								
Capacity Improvement Projects	\$14,953,020	\$8,959,515	\$20,532,500	\$19,015,284	\$31,609,109	\$51,423,609	\$73,470,207	\$219,963,244
Debt Service	\$0	\$0	\$1,787,600	\$2,211,838	\$1,030,759	\$154,600	\$38,875,497	\$44,060,294
Operational & Safety Improvement Projects	\$265,845	\$247,700	\$2,329,000	\$1,191,500	\$580,000	\$1,000,000	\$3,680,000	\$9,294,045
Pedestrian Way and Bike Path Projects	\$13,225	\$0	\$150,799	\$110,700	\$0	\$0	\$0	\$274,724
Rehabilitation/Reconstruction Projects	\$575,643	\$1,325,000	\$3,559,000	\$955,000	\$1,452,000	\$0	\$0	\$7,866,643
Total - Part I	\$15,807,733	\$10,532,215	\$28,358,899	\$23,484,322	\$34,671,868	\$52,578,209	\$116,025,704	\$281,458,950
Part II - Tahoe Basin Program								
Environmental Improvement Projects	\$8,118,129	\$2,165,320	\$7,564,252	\$6,064,425	\$9,923,444	\$4,666,132	\$19,790,047	\$58,291,749
Operational & Safety Improvement Projects	\$0	\$0	\$253,000	\$0	\$150,000	\$0	\$0	\$403,000
Pedestrian Way and Bike Path Projects	\$167,530	\$10,000	\$360,895	\$1,171,460	\$47,617	\$0	\$0	\$1,757,502
Total - Part II	\$8,285,659	\$2,175,320	\$8,178,147	\$7,235,885	\$10,121,061	\$4,666,132	\$19,790,047	\$60,452,251
Total CIP	\$24,093,392	\$12,707,535	\$36,537,046	\$30,720,207	\$44,792,929	\$57,244,341	\$135,815,751	\$341,911,201

# 04/05 Proposed Interim Capital Improvement Program Summary by Funding Source



# Five Year Proposed Interim Capital Improvement Program Summary by Funding Source



### **Five Year Draft Capital Improvement Program -- Summary by Funding Source**

	Prior	03/04	04/05	05/06	06/07	07/08	Subtotal	Future (1)	Total
Air Pollution Control									
District Grant	\$7,032	\$0	\$37,198	\$0	\$0	\$0	\$44,230	\$0	\$44,23
Barnett Business Park Agreement	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200.000	\$0	\$200,00
Bass Lake Hills PFFP	\$0	\$0	\$200,000	\$250,000	\$0	\$0	\$250,000	\$0	\$250,00
Bassi Road Area of Benefit	\$0	\$0	\$15,000	\$0	\$0	\$0	\$15,000	\$1,000,000	\$1,015,00
Bureau of Reclamation	\$93,618	\$6,382		\$0	\$0	\$0		\$0	
California Tahoe Conservancy Improvement Grant	\$93,618	\$1,499,676	\$800,000 \$3,770,746	\$2,191,574	\$5,917,296	\$1,359,555	\$900,000 \$18,487,361	\$3,311,321	\$900,00 \$21,798,68
California Tahoe Conservancy Planning									
Grant	\$587,906	\$218,757	\$1,527,249	\$1,646,399	\$314,719	\$0	\$4,295,030	\$394,032	\$4,689,0
California Tahoe Conservancy Right of Way									
Grant	\$550,015	\$189,175	\$535,761	\$7,140	\$0	\$0	\$1,282,091	\$101,287	\$1,383,3
California Tahoe Conservancy Stream	**	to.	£452.400	\$054.044	¢57.077	<b>#7.500</b>	¢4 202 000	<b>¢</b> E 000	£4 207 0
Environmental Zone	\$0	\$0	\$463,109	\$854,014	\$57,377	\$7,500	\$1,382,000	\$5,000	\$1,387,0
Caltrans	\$438,371	\$0	\$0	\$0	\$0	\$285,000	\$723,371	\$0	\$723,3
Developer Advance	\$0	\$190,000	\$430,000	\$3,611,000	\$0	\$0	\$4,231,000	\$0	\$4,231,0
Developer Funded	\$0	\$89,000	\$113,000	\$0	\$0	\$0	\$202,000	\$0	\$202,0
El Dorado Hills Community Services District	\$0	\$0	\$25,000	\$0	\$0	\$0	\$25,000	\$0	\$25,0
El Dorado Hills RIF	\$8,710,280	<u> </u>	\$12,881,100	\$3,046,738	\$2,906,159	\$7,987,000	\$40,295,009	\$39,476,597	\$79,771,0
Erosion Control	\$6,710,260	\$4,763,73Z	\$12,001,100	\$3,040,736	\$2,906,159	\$7,967,000	\$40,295,009	\$39,476,59 <i>1</i>	\$79,771,C
Discretionary	\$39,871	\$0	\$0	\$0	\$0	\$0	\$39,871	\$0	\$39,8
HES Program	\$500,000	\$0	\$297,000	\$204,570	\$203,850	\$0	\$1,205,420	\$0	\$1,205,4
HBRR	\$185,808	\$182,000	\$1,463,000	\$402,000	\$1,162,000	\$0	\$3,394,808	\$0	\$3,394,8
In-Lieu Fees	\$0	\$88,000	\$0	\$0	\$0	\$71,000	\$159,000	\$0	\$159,0
Interim Highway 50	<del></del>	<del>\$00,000</del>	<del></del>	<del></del>	<del></del>	ψ. 1,000	<b>\$100,000</b>	Ψ0	ψ100,0
Variable TIM Fee	\$9,121	\$7,000	\$1,509,000	\$5,159,000	\$15,560,000	\$10,220,000	\$32,464,121	\$16,077,000	\$48,541,
MC&FP	\$0	\$0	\$0	\$0	\$5,054,000	\$0	\$5,054,000	\$5,282,634	\$10,336,6
Regional Improvement Program	\$0	\$0	\$0	\$0	\$0	\$17,600,000	\$17,600,000	\$0	\$17,600,0
		•	•		•			•	
RSTP-C	\$216,606	\$150,000	\$1,430,000	\$866,000	\$200,000	\$0	\$2,862,606	\$0	\$2,862,6
RSTP-G RSTP-Exchange Funds	\$337,631	\$435,000	\$877,078	\$101,000	\$327,150	\$0	\$2,077,859	\$0	\$2,077,
(TRPA)	\$0	\$0	\$146,500	\$0	\$0	\$0	\$146,500	\$0	\$146,
Residual From Assessment						•	4		4
District	\$0	\$1,750,000	\$0	\$0	\$0	\$0	\$1,750,000	\$0	\$1,750,
Road Fund / Discretionary Silva Valley Interchange	\$26,923	\$81,000	\$4,922	\$0	\$2,000	\$0	\$114,845	\$0	\$114,
Trust Fund	\$1,803	\$0	\$1,997,000	\$723,000	\$3,924,000	\$9,657,500	\$16,303,303	\$10,172,500	\$26,475,
State Cooperative Agreement	\$94,664	\$0	\$0	\$0	\$0	\$0	\$94,664	\$0	\$94,
State Proposition 116	\$404,000	\$0	\$0	\$0	\$0	\$0	\$404,000	\$0	\$404,
STIM	\$4,541,437	\$161,000	\$4,885,955	\$8,536,100	\$4,587,100	\$3,361,100	\$26,072,692	\$18,567,200	\$44,639,8
State Water Resources Control Board	\$42,876	\$0	\$0	\$0	\$0	\$0	\$42,876	\$0	\$42,8
Tahoe Keys Mitigation Fund	\$123,974	\$6,017	\$0	\$0	\$0	\$0	\$129,991	\$0	\$129,
TRPA Air Quality	\$377,745	\$0	\$172,601	\$719,116	\$63,231	\$0	\$1,332,693	\$0	\$1,332,0
TRPA SEZ	\$465,610	\$68,002	\$140,078	\$0	\$24,501	\$74,378	\$772,569	\$74,379	\$846,9
TRPA Water Quality	\$843,019	\$49,215	\$685,013	\$42,000	\$17,500	\$5,000	\$1,641,747	\$0	\$1,641,7
•									
	\$1,170,225	\$975,883	\$6,257,000	\$3,499,930	\$1,769,500	\$938,500	\$14,611,038	\$23,289,595	\$37,900,6
TIM (West Slope)	AA 1A-			\$110,700	\$0	\$0	\$205,494	\$0	\$205,4
TEA	\$6,193	\$0	\$88,601						
TEA Unidentified United States Forest	\$0	\$0	\$0	\$0	\$150,000	\$850,000	\$1,000,000	\$19,126,700	
TEA Unidentified United States Forest Service	\$0 \$570,140	<b>\$0</b> <b>\$60,328</b>	\$0 \$552,710	\$0 \$2,172,778	\$3,925,839	\$3,069,101	\$10,350,896	\$15,904,028	\$26,254,9
TEA  Unidentified United States Forest Service Utility Agencies	\$0 \$570,140 \$0	\$0 \$60,328 \$360,000	\$0 \$552,710 \$1,217,000	\$0 \$2,172,778 \$0	\$3,925,839 \$0	\$3,069,101 \$0	\$10,350,896 \$1,577,000	\$15,904,028 \$0	\$26,254,9 \$1,577,0
TEA Unidentified United States Forest Service	\$0 \$570,140	<b>\$0</b> <b>\$60,328</b>	\$0 \$552,710	\$0 \$2,172,778	\$3,925,839	\$3,069,101	\$10,350,896	\$15,904,028	\$20,126,7 \$26,254,9 \$1,577,0 \$1,187,0 \$367,709,3

(1) Includes only funding related to projects in the

Five-Year Program

Tahoe Environmental Improvement Program Funding:

Project Specific Grants/Revenues:

Impact Fee Projects:

\$133,977,163 \$107,582,892 \$1,000,000 \$19,126,700

\$35,548,964

\$41,021,254

Unidentified: \$20,126,700 Discretionary Road Funds: \$3,379,704 \$3,379,704

\$6,282,634

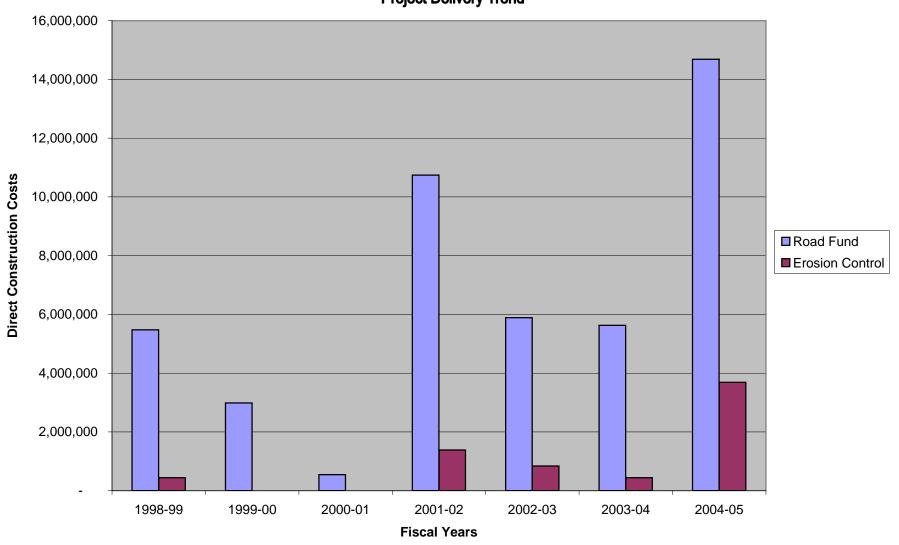
\$19,790,047

\$41,831,598

\$60,811,301

\$241,560,055

### Department of Transportation Project Delivery Trend





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(by Project Category/Task and Funding Source)

### I. West Slope Program

Capacity Improvement Projects

### Bass Lake Road (New)/Green Valley Road Intersection Signalization (Project # GP038)

Northern realignment of Bass Lake Road, intersection with Green Valley Road

Signalize intersection. Silver Springs Development (TM 97-1330) to signalize Green Valley Road intersection. See conditions of approval for amount of developer responsibility for these improvements. Project will be constructed with Bass Lake Road Realignment, project GP004A.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Developer Built	\$1	\$0	\$320,000	<i>\$0</i>	\$0	\$0	\$0	\$320,001
Developer Built	<i>\$0</i>	\$0	(\$320,000)	<i>\$0</i>	<i>\$0</i>	\$0	\$ <i>0</i>	(\$320,000)
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Revenue Detail								
Developer Built	\$1	\$0	<i>\$0</i>	\$0	<i>\$0</i>	\$0	<i>\$0</i>	\$1
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1

### Bass Lake Road Interim Improvements - Bass Lake Hills Specific Plan Area (Project # 71353)

Bass Lake Hills area from US 50 to south of Bass Lake

This project would improve existing Bass Lake Road from US 50 to approximately the future connection of Serrano Parkway, providing for two standard lanes and shoulders. It would also realign the roadway south of Bass Lake (which is near the Serrano Parkway connection) to remove the sharp curve in the existing alignment.

A portion of this project would be advanced by the early developers of projects within the Bass Lake Hills Specific Plan area, potentially subject to reimbursement under the Public Facilities Financing Plan if approved. The TIM funds shown below are targeted toward the realignment portion which lies outside the boundary of the specific plan area.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Developer Built RIF	\$0	\$0	(\$2,535,000)	\$0	<i>\$0</i>	<i>\$0</i>	\$0	(\$2,535,000)
Developer Built TIM	<i>\$0</i>	\$0	(\$2,865,000)	\$0	\$0	\$0	\$0	(\$2,865,000)
Direct Construction Costs	<i>\$0</i>	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$1,100,000
Developer Built	<i>\$0</i>	\$0	\$5,400,000	\$0	\$0	\$0	\$0	\$5,400,000
Totals	\$0	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$1,100,000
Revenue Detail								
Traffic Impact Mitigation Fee (West Slope)	\$0	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$1,100,000
Totals	\$0	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$1,100,000

### Bass Lake Road Realignment to Green Valley Road (Project # GP004A)

From Green Valley Road through the Silver Springs Development

Construct new Bass Lake Road through the Silver Springs Development. Connect to Realigned Bass Lake Road north of Bass Lake (see project GP004). Coordinate with projects GP038 and GP004.

This road will also connect to existing Bass Lake Road through internal streets in the Silver Springs development.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Developer Built RIF	\$0	\$0	\$0	(\$826,800)	\$0	<i>\$0</i>	\$0	(\$826,800)
Developer Built TIM	<i>\$0</i>	\$0	\$0	(\$1,293,200)	<i>\$0</i>	\$0	\$0	(\$1,293,200)
Developer Built	\$1	\$0	\$0	\$2,120,000	<i>\$0</i>	\$0	\$0	\$2,120,001
<b>Totals</b>	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Revenue Detail	•		•			•	40	•
Developer Built	\$1	<i>\$0</i>	\$0	\$0	<i>\$0</i>	\$0	\$0	\$1
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1

(by Project Category/Task and Funding Source)

### I. West Slope Program

Capacity Improvement Projects

### Bass Lake Road Realignment to New Bass Lake Road (Project # GP004)

North of Bass Lake, to the terminus of New Bass Lake Road at the south end of Silver Springs

It is planned to realign Bass Lake Road through the proposed Silver Springs subdivision which is south of Green Valley Road and west of the existing Bass Lake Road. That development is responsible for building new Bass Lake Road through their development. There is a portion of the new alignment that falls to the south of the Silver Springs development that must also be built to connect the new road to the existing Bass Lake Road to the south. This project, and the funding programmed below, is for the construction of that section of new Bass Lake Road south of Silver Springs. Coordinate with project GP004A.

It is anticipated that new Bass Lake Road will be built as a two-lane standard divided roadway with shoulders.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Developer Built RIF	<i>\$0</i>	\$0	\$0	(\$413,400)	<i>\$0</i>	<i>\$0</i>	\$0	(\$413,400)
Developer Built TIM	\$0	\$0	\$0	(\$646,600)	\$0	\$0	\$0	(\$646,600)
Developer Built	\$1	\$0	\$0	\$1,060,000	\$0	\$0	\$0	\$1,060,001
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Revenue Detail								
Developer Built	\$1	\$0	\$0	\$0	\$0	<i>\$0</i>	\$0	\$1
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1

### Cameron Park Drive Widening - Palmer Drive to Meder Road (Project # GP014)

Cameron Park Drive from Palmer Drive to Meder Road

Conduct a planning study examining the short and long-term operational needs for Cameron Park Drive from the interchange with Hwy 50, north to Green Valley Road. The study will produce a "Project Study Report". This report will examine in detail the traffic needs identified in the County General Plan and the ability to provide improvements to accommodate these needs both at the interchange with Hwy 50 and along Cameron Park Drive. The preliminary potential impacts of these improvements will be examined, along with potential alternative approaches to fulfilling these traffic needs. Public workshops will be held to receive public input as part of this process.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	\$0	\$0	\$470,000	\$470,000	<i>\$0</i>	\$0	\$0	\$940,000
Design Engineering & Admin	\$0	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$0	\$0
Right of Way	<i>\$0</i>	\$0	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$6,000,000	\$6,000,000
Direct Construction Costs	<i>\$0</i>	\$0	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$6,300,000	\$6,300,000
Construction/Engineering & Admin	\$0	<i>\$0</i>	\$0	\$0	\$0	\$0	\$630,000	\$630,000
Environmental Monitoring	<i>\$0</i>	<i>\$0</i>	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$205,000	\$205,000
Totals	\$0	\$0	\$470,000	\$470,000	\$0	\$0	\$13,135,000	\$14,075,000
Revenue Detail								
Traffic Impact Mitigation Fee (West Slope)	\$0	\$0	\$470,000	\$470,000	\$0	\$0	\$7,618,300	\$8,558,300
Unidentified	\$0	\$0	\$0	<i>\$0</i>	\$0	\$0	\$5,516,700	\$5,516,700
Totals	\$0	\$0	\$470,000	\$470,000	\$0	\$0	\$13,135,000	\$14,075,000

(by Project Category/Task and Funding Source)

### I. West Slope Program

### Capacity Improvement Projects

### Commuter Buses (Project # GP101)

Not applicable

This item is for the purchase of additional buses for the El Dorado County Transit Agency's (EDCTA) "Commuter Bus" program. It is anticipated there will be four new buses purchased every third year of the fee program. A total of twelve new buses would be purchased through funds from the fee program.

Additional buses beyond this twelve or accelerating the purchase of the twelve is restricted by the EDCTA's ability to fund the operating costs of the buses. Under state law, the fee program can only fund capital expenditures, not operating cost.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Aggregate	\$0	<i>\$0</i>	<i>\$0</i>	\$1,415,000	\$0	\$0	\$2,830,000	\$4,245,000
Totals	\$0	\$0	\$0	\$1,415,000	\$0	\$0	\$2,830,000	\$4,245,000
Revenue Detail Interim Highway 50 Variable TIM Fee	\$ <i>0</i>	\$ <i>0</i>	\$0	\$1,415,000	\$ <i>0</i>	\$0	\$2,830,000	\$4,245,000
Totals	\$0	\$0	\$0	\$1,415,000	\$0	\$0	\$2,830,000	\$4,245,000

### El Dorado Hills Boulevard Interchange Phase 1.1: Soundwall (Project # 71318)

El Dorado Hills Boulevard at US 50 in El Dorado Hills

Reconstruction of the interchange to increase operational efficiency and accommodate increased traffic volumes. This phase of the project is Phase 1.1, constructing a soundwall. This project also includes the planning, environmental, and preliminary design for the Phase 1 interchange project.

Project consists of phased interim improvements. Interim project components include: construction of a soundwall; realign the west leg of Saratoga Way to Park Drive; widen southbound El Dorado Hills Boulevard; widen northbound El Dorado Hills Boulevard under US 50; construct improvements to the existing westbound on-ramp and off-ramp.

Refer to projects 71321 Phase 1.2A, 71322 Phase 1.2B, and 71318A Phase 1.3 for the other phases of the interchange project.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	\$569,170	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$0	\$569,170
Design Engineering & Admin	\$1,555,013	\$175,000	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$0	\$1,730,013
Right of Way	\$34,189	\$10,000	\$550,000	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$594,189
Direct Construction Costs	\$43,393	\$250,000	\$1,200,000	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$1,493,393
Construction/Engineering & Admin	\$0	\$32,000	\$192,000	\$0	\$0	\$0	\$0	\$224,000
Environmental Monitoring	<i>\$0</i>	\$0	\$79,500	\$12,500	<i>\$0</i>	<i>\$0</i>	\$0	\$92,000
Totals	\$2,201,765	\$467,000	\$2,021,500	\$12,500	\$0	\$0	\$0	\$4,702,765
Revenue Detail								
El Dorado Hills Road Impact Fee	\$2,201,765	\$467,000	\$2,021,500	\$12,500	\$0	\$0	\$0	\$4,702,765
Totals	\$2,201,765	\$467,000	\$2,021,500	\$12,500	\$0	\$0	\$0	\$4,702,765

(by Project Category/Task and Funding Source)

### I. West Slope Program

Capacity Improvement Projects

### El Dorado Hills Boulevard Interchange Phase 1.2A: Saratoga Realignment (Project # 71321)

El Dorado Hills Boulevard at US 50 in El Dorado Hills

Reconstruction of the interchange to increase operational efficiency and accommodate increased traffic volumes. This phase of the project is realigning the west leg of Saratoga Way to Park Drive.

Refer to projects 71318 Phase 1.1, 71322 Phase 1.2B, and 71318A Phase 1.3 for the other phases of the interchange project.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Design Engineering & Admin	\$0	\$115,000	\$40,000	\$0	\$0	\$0	\$0	\$155,000
Right of Way	\$0	\$0	\$2,785,000	<i>\$0</i>	\$0	\$0	\$0	\$2,785,000
Direct Construction Costs	\$0	\$0	\$3,730,000	<i>\$0</i>	\$0	\$0	\$0	\$3,730,000
Construction/Engineering & Admin	\$0	\$0	\$384,000	\$0	\$0	\$0	\$0	\$384,000
Environmental Monitoring	<i>\$0</i>	<i>\$0</i>	\$15,000	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$15,000
Totals	\$0	\$115,000	\$6,954,000	\$0	\$0	\$0	\$0	\$7,069,000
Revenue Detail								
El Dorado Hills Road Impact Fee	\$0	\$115,000	\$6,524,000	\$0	<i>\$0</i>	\$0	\$0	\$6,639,000
Utility Agencies	\$0	\$0	\$430,000	\$0	\$0	\$0	\$0	\$430,000
Totals	\$0	\$115,000	\$6,954,000	\$0	\$0	\$0	\$0	\$7,069,000

### El Dorado Hills Boulevard Interchange Phase 1.2B: Enhancements (Project # 71322)

El Dorado Hills Boulevard at US 50 in El Dorado Hills

Reconstruction of the interchange to increase operational efficiency and accommodate increased traffic volumes. This phase of the project is improvements to the westbound on and off ramps and improvements to El Dorado Hills Boulevard underneath Highway 50.

Refer to projects 71318 Phase 1.1, 71321 Phase 1.2A, and 71318A Phase 1.3 for the other phases of the interchange project.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Design Engineering & Admin	\$0	\$0	\$430,000	\$0	\$0	\$0	\$0	\$430,000
Direct Construction Costs	\$0	\$0	<i>\$0</i>	\$1,300,000	<i>\$0</i>	\$0	\$0	\$1,300,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$208,000	\$0	\$0	\$0	\$208,000
Totals	\$0	\$0	\$430,000	\$1,508,000	\$0	\$0	\$0	\$1,938,000
Revenue Detail								
Developer Advance RIF	\$0	\$0	\$430,000	\$1,508,000	\$0	\$0	\$0	\$1,938,000
Totals	\$0	\$0	\$430,000	\$1,508,000	\$0	\$0	\$0	\$1,938,000

(by Project Category/Task and Funding Source)

### I. West Slope Program

Capacity Improvement Projects

### El Dorado Hills Boulevard Interchange Phase 1.3: Westbound 50 Ramps (Project #71318A)

El Dorado Hills Boulevard

Reconstruction of the interchange to increase operational efficiency and accommodate increased traffic volumes. Phase 1.3 is the last component of the Phase I Interchange project and includes: constructing a westbound loop off-ramp, constructing a new westbound on-ramp opposite the east leg of Saratoga Way and reconstructing the eastbound on-ramp. Future widening of the freeway bridges to allow additional lanes under Highway 50 is needed for the ultimate project. Phase 1.3 and ultimate project to be coordinated with US 50 HOV and Auxiliary lane projects, 53110 and 53115, respectively.

Refer to projects 71318 Phase 1.1, 71321 Phase 1.2A, and 71322 Phase 1.2B for the other phases of the interchange project.

Cost Estimate by Task	Prior	03/04	04/05	<i>05/06</i>	06/07	<i>07/08</i>	Future	Total
Design Engineering & Admin	\$0	\$0	<i>\$0</i>	\$0	\$400,000	\$0	\$0	\$400,000
Right of Way	<i>\$0</i>	\$0	\$297,000	\$0	\$0	\$0	\$0	\$297,000
Direct Construction Costs	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$0	\$3,615,000	\$4,185,000	\$7,800,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$0	\$580,000	\$670,000	\$1,250,000
Environmental Monitoring	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$15,000	\$ <i>0</i>	\$141,600	\$156,600
Totals	\$0	\$0	\$297,000	\$0	\$415,000	\$4,195,000	\$4,996,600	\$9,903,600
Revenue Detail								
Caltrans	\$0	\$0	\$0	\$0	\$0	\$285,000	\$0	\$285,000
El Dorado Hills Road Impact Fee	\$0	\$0	\$297,000	\$0	\$415,000	\$3,910,000	\$4,996,600	\$9,618,600
Totals	\$0	\$0	\$297,000	\$0	\$415,000	\$4,195,000	\$4,996,600	\$9,903,600

### El Dorado Hills Boulevard Ramp/Eastbound Diagonal (Project # 71350)

At US 50/El Dorado Hills Boulevard

Construct an eastbound diagonal off-ramp in the southwest quadrant to accommodate traffic volume from eastbound US 50 to Latrobe Road. Part of comprehensive improvements planned for interchange.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Planning/Environmental	\$781	\$0	\$0	\$0	\$0	\$0	\$0	\$781
Design Engineering & Admin	\$164,258	\$0	\$0	\$0	<i>\$0</i>	\$0	\$0	\$164,258
Right of Way	\$785,721	\$0	\$0	\$0	<i>\$0</i>	\$0	\$0	\$785,721
Direct Construction Costs	\$2,860,465	\$125,000	\$0	\$0	<i>\$0</i>	\$0	\$0	\$2,985,465
Construction/Engineering & Admin	\$514,336	\$25,000	\$0	\$0	\$0	\$0	\$0	\$539,336
<b>Totals</b>	\$4,325,561	\$150,000	\$0	\$0	\$0	\$0	\$0	\$4,475,561
Revenue Detail								
El Dorado Hills Road Impact Fee	\$4,325,561	\$150,000	\$0	\$0	\$0	\$0	\$0	\$4,475,561
Totals	\$4,325,561	\$150,000	\$0	\$0	\$0	\$0	\$0	\$4,475,561

(by Project Category/Task and Funding Source)

### **I. West Slope Program**

Capacity Improvement Projects

### El Dorado Hills Boulevard/Wilson Boulevard Intersection Signalization (Project # 73317)

El Dorado Hills Boulevard at Wilson Boulevard intersection Signalize intersection.

(Note: was project GP022)

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Developer Built RIF	\$0	\$0	(\$392,000)	\$0	\$0	\$0	\$0	(\$392,000)
Developer Funded	<i>\$0</i>	\$0	(\$423,000)	\$0	<i>\$0</i>	\$0	\$0	(\$423,000)
Developer Built	\$1	\$0	\$815,000	\$0	\$0	\$0	\$0	\$815,001
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Revenue Detail								
Developer Built	\$1	\$0	\$0	<i>\$0</i>	\$0	\$0	\$0	\$1
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1

### Forni Road Improvement - Contribution To City (Project # 53112)

Briw Ridge Road to Ray Lawyer Drive

County contribution to City of Placerville project to improve Forni Road between Briw Ridge Road and Ray Lawyer Drive. Awaiting finalized agreement and claim from City of Placerville.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Aggregate	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000
Totals	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000
Revenue Detail								
State Transportation Impact Mitigation Fee	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000
Totals	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000

(by Project Category/Task and Funding Source)

### I. West Slope Program

### Capacity Improvement Projects

### Francisco Drive / El Dorado Hills Blvd. - Northerly Alignment (Project # 72332)

Existing El Dorado Hills Blvd. / to existing Francisco Drive Intersection

Realignment of existing El Dorado Hills Boulevard/Francisco Drive intersection and approach roadways, resulting in a new "T" intersection to the west of the existing intersection. The northern portion of El Dorado Hills Boulevard (at this intersection) will become the new minor traffic way, and the current Francisco Drive between El Dorado Hills Boulevard and Green Valley Road will become the new major traffic way. The future extension of Brittany Way will result in a future four-way intersection, with a signal installation (GP026). This new realigned roadway may be a two-lane undivided roadway initially. Refer to projects GP024 and GP029 for the ultimate widening.

The first phase of the project, with funding proposed in 03/04, is for right-of-way acquisition.

This project also anticipates sidewalk along Francisco Drive from El Dorado Hills Blvd to Jackson School for which a in-lieu fee payment was made by the developer of the homes across from Hoffman Court.

(Note: was project GP028)

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Planning/Environmental	\$25,994	\$0	\$60,000	\$30,000	\$0	\$0	\$0	\$115,994
Design Engineering & Admin	\$43,267	\$0	\$60,000	\$120,000	\$0	\$0	\$0	\$223,267
Right of Way	\$735	\$325,000	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$0	\$325,735
Direct Construction Costs	<i>\$0</i>	\$0	<i>\$0</i>	\$453,000	\$1,357,000	\$0	\$0	\$1,810,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$54,000	\$161,000	\$0	\$0	\$215,000
Totals	\$69,996	\$325,000	\$120,000	\$657,000	\$1,518,000	\$0	\$0	\$2,689,996
Revenue Detail								
El Dorado Hills Road Impact Fee	\$69,996	\$325,000	\$120,000	\$657,000	\$1,516,000	\$0	\$0	\$2,687,996
Road Fund/Discretionary	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$2,000
<b>Totals</b>	\$69,996	\$325,000	\$120,000	\$657,000	\$1,518,000	\$0	\$0	\$2,689,996

### Green Valley Road Commercial Area 'B' Retaining Walls (Project # 72356)

 ${\it In~El~Dorado~Hills~from~the~west~County~limits~to~east~of~the~Commercial~Area}$ 

This is the first component of the Commercial Area "B" phase of the Green Valley Interim Widening program. The subject Element B project focuses on the remaining commercial area work, including further widening to allow for the second westbound and eastbound lane and frontage improvements. This project is the construction of a retaining wall along the southerly side of the street. The second component, project 72354, is the street improvements.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Planning/Environmental	\$5,504	\$0	\$0	\$0	\$0	\$0	\$0	\$5,504
Design Engineering & Admin	\$256,542	\$41,525	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$298,067
Right of Way	\$10,375	\$580	<i>\$0</i>	<i>\$0</i>	\$ <i>0</i>	\$0	\$0	\$10,955
Direct Construction Costs	\$250,340	\$909,285	<i>\$0</i>	<i>\$0</i>	\$ <i>0</i>	\$0	\$0	\$1,159,625
Construction/Engineering & Admin	\$37,596	\$1 <i>4</i> 2,825	<i>\$0</i>	\$0	\$0	<i>\$0</i>	\$0	\$180,421
Totals	\$560,357	\$1,094,215	\$0	\$0	\$0	\$0	\$0	\$1,654,572
Revenue Detail								
El Dorado Hills Road Impact Fee	\$284,563	\$1,010,532	\$0	\$0	\$0	\$0	\$0	\$1,295,095
Traffic Impact Mitigation Fee (West Slope)	\$275,794	\$83,683	\$0	\$0	\$0	\$0	\$0	\$359,477
Totals	\$560,357	\$1,094,215	\$0	\$0	\$0	\$0	\$0	\$1,654,572

(by Project Category/Task and Funding Source)

### I. West Slope Program

### Capacity Improvement Projects

### Green Valley Road Roadway Widening - Commercial Area 'B' (Project # 72354)

In El Dorado Hills from the west County limits to east of the Commercial Area

This phase of the Green Valley Widening program includes construction of a second eastbound lane from the west county limit to Francisco Drive; a two-way left turn lane through the commercial area; and signals at Brown's Ravine, realigned Mormon Island Drive, and at the new Sophia Parkway intersections. Much of the work has already been completed. The 04/05 Element B project focuses on the remaining commercial area work, including further widening to allow for the second westbound and eastbound lane and frontage improvements. This project is the second component of the Commercial Area "B", the street improvements. The first component was the retaining wall construction along the southerly side of the street, project 72356, which was completed in 2003. Concurrently with these components, the overhead utility lines will be converted to an underground system, project 72357.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Planning/Environmental	\$10,346	\$4,000	\$0	\$0	\$0	\$0	\$0	\$14,346
Design Engineering & Admin	\$89,160	\$160,000	<i>\$0</i>	\$0	\$ <i>0</i>	\$0	\$0	\$249,160
Right of Way	\$100,760	\$25,000	<i>\$0</i>	\$0	\$ <i>0</i>	\$0	\$0	\$125,760
Direct Construction Costs	\$2,837	\$15,000	\$550,000	\$0	\$ <i>0</i>	\$0	\$0	\$567,837
Construction/Engineering & Admin	\$0	\$6,000	\$55,000	\$0	\$0	\$0	\$0	\$61,000
Totals	\$203,103	\$210,000	\$605,000	\$0	\$0	\$0	\$0	\$1,018,103
Revenue Detail								
El Dorado Hills Road Impact Fee	\$839	\$65,000	\$555,000	\$0	\$0	\$0	\$0	\$620,839
Traffic Impact Mitigation Fee (West Slope)	\$202,264	\$145,000	\$50,000	\$0	\$0	\$0	\$0	\$397,264
Totals	\$203,103	\$210,000	\$605,000	\$0	\$0	\$0	\$0	\$1,018,103

### Green Valley Road Widening - County Line to Francisco Road (Project # 72355)

County Line to Francisco Drive (El Dorado Hills)

This is the last of several projects being advanced as part of the Green Valley Road Widening program. The subject project will complete a second eastbound through lane from the Sophia Parkway intersection to Francisco Drive with traffic signal installation at the Green Valley Road/Brown's Ravine/Miller Road intersection. It will also add a second westbound lane from Francisco Drive to Brown's Ravine, and from Mormon Island Drive to the commercial area. Work in the commercial area is ongoing as part of the Green Valley Road Widening Element B project (# 72354). Final paving and striping of entire job included in this project. Tree mitigation program also included.

Funds shown for environmental work in 04/05 are for the tree restoration program required as a mitigation measure for the overall Green Valley Road Widening program.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	\$16,435	\$15,000	\$35,000	\$0	\$0	\$0	\$0	\$66,435
Design Engineering & Admin	\$377,788	\$78,000	\$816,000	\$0	<i>\$0</i>	\$0	\$0	\$1,271,788
Right of Way	\$32,775	\$200,000	\$200,000	\$0	<i>\$0</i>	\$0	\$0	\$432,775
Direct Construction Costs	\$0	\$0	\$200,000	\$3,415,000	<i>\$0</i>	\$0	\$0	\$3,615,000
Construction/Engineering & Admin	\$1,535	\$0	\$33,000	\$550,000	\$0	\$0	\$0	\$584,535
Environmental Monitoring	\$14,500	\$0	<i>\$0</i>	\$100,000	<i>\$0</i>	<i>\$0</i>	\$0	\$114,500
<b>Totals</b>	\$443,033	\$293,000	\$1,284,000	\$4,065,000	\$0	\$0	\$0	\$6,085,033
Revenue Detail								
Developer Advance RIF	\$0	\$0	\$0	\$2,103,000	\$0	\$0	\$0	\$2,103,000
El Dorado Hills Road Impact Fee	\$0	\$0	\$544,000	\$100,000	\$0	\$0	\$0	\$644,000
Interim Highway 50 Variable TIM Fee	\$0	\$0	\$233,000	\$1,862,000	\$0	\$0	\$0	\$2,095,000
Traffic Impact Mitigation Fee (West Slope)	\$443,033	\$293,000	\$507,000	\$0	\$0	\$0	\$0	\$1,243,033
Totals	\$443,033	\$293,000	\$1,284,000	\$4,065,000	\$0	\$0	\$0	\$6,085,033

(by Project Category/Task and Funding Source)

### I. West Slope Program

Capacity Improvement Projects

### Green Valley Road Widening Underground Utilities Phase III (Project # 72357)

In El Dorado Hills from Mormon Island to Brown's Ravine

This project is the third phase of the Green Valley Road Underground Utility District converting the overhead utility lines to an underground system. It includes cost for SBC substructure work in areas which PUC Rule 32 applies.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
<b>Direct Construction Costs</b>	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000
Totals	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000
Revenue Detail								
El Dorado Hills Road Impact Fee	\$0	\$0	\$37,000	\$0	\$0	\$0	\$0	\$37,000
Traffic Impact Mitigation Fee (West Slope)	\$0	\$0	\$23,000	\$0	\$0	\$0	\$0	\$23,000
Totals	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000

### Headington Road Right of Way Acquisition (El Dorado Villages) (Project # 72358)

Headington Road from Missouri Flat to end.

Headington Road Widening right of way acquisition costs reimbursed by the developers of El Dorado Villages.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Right of Way	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000
Totals	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000
Revenue Detail								
Developer Funded	\$0	\$0	\$60,000	<i>\$0</i>	\$0	\$0	\$0	\$60,000
Totals	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000

### Hwy 49 / Fowler Lane / Pleasant Valley Road Signalization (Project # 73346)

Intersection of Hwy 49/Fowler Drive/Pleasant Valley Road

State Route (S.R.) 49 south of Lime Kiln Road will be realigned and signalized to form a four-legged intersection at Fowler Lane and Pleasant Valley Road (Main Street, Diamond Springs). Pleasant Valley Road east and west of the proposed intersection will be improved with turning lanes and left-turn pockets. The existing Diamond Road (S.R. 49) is a two-lane road that will be improved to current design standards and include drainage improvements, adjustment of driveways, replacement of curb, gutter, sidewalks and curb returns necessary for the installation of the traffic signal and safety lighting system.

Construction is complete. Funds in FY04/05 needed to close out project with Caltrans and remaining right of way issues.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Planning/Environmental	\$83,807	\$0	\$0	\$0	\$0	\$0	\$0	\$83,807
Design Engineering & Admin	\$548,162	\$0	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$548,162
Right of Way	\$982,845	\$0	\$200,000	\$0	\$0	\$0	\$0	\$1,182,845
Direct Construction Costs	\$1,518,381	\$0	<i>\$0</i>	\$0	\$0	\$0	\$0	\$1,518,381
Construction/Engineering & Admin	\$207,000	\$0	\$0	<i>\$0</i>	\$0	\$0	\$0	\$207,000
<b>Totals</b>	\$3,340,195	\$0	\$200,000	\$0	\$0	\$0	\$0	\$3,540,195
Revenue Detail								
Hazard Elimination Safety Program	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
State Cooperative Agreement	\$94,664	\$0	<i>\$0</i>	\$0	\$0	\$0	\$0	\$94,664
Road Fund/Discretionary	\$26,904	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$0	\$0	\$26,904
State Transportation Impact Mitigation Fee	\$2,718,627	\$0	\$200,000	\$0	\$0	\$0	\$0	\$2,918,627
Totals	\$3,340,195	\$0	\$200,000	\$0	\$0	\$0	\$0	\$3,540,195

(by Project Category/Task and Funding Source)

### I. West Slope Program

Capacity Improvement Projects

### Latrobe Road - White Rock Road to Town Center Drive - Widening (Project # GP097)

El Dorado Hills area south of US 50: Latrobe Road from Town Center Drive to White Rock Road Widen from four (4) to six (6) lanes including shoulders, curb, gutter, and sidewalk.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Developer Built RIF	\$0	\$0	\$0	(\$1,000,000)	\$0	\$0	\$0	(\$1,000,000)
Developer Built	\$1	\$0	\$0	\$1,000,000	<i>\$0</i>	\$0	\$0	\$1,000,001
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Revenue Detail  Developer Built	\$1	\$0	\$0	\$ <i>0</i>	\$0	\$0	\$0	\$1
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<b>Totals</b>	\$1	\$0	\$0	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$1

### Latrobe Road Widening - Suncast Lane to Wetsel-Oviatt Road (Project # GP044)

El Dorado Hills area south of US 50

This project consists of realigning and widening from two to four lanes Latrobe Road between Suncast Lane and Investment Boulevard, and upgrading the existing two-lane road between Investment Boulevard and Wetsel-Oviatt Road to a two-lane county standard road with shoulders. It includes modifying the existing or constructing new traffic signals at the affected intersections. This segment of the project will construct a new bridge over Carson Creek in compliance with the Board of Supervisors approved Mitigated Negative Declaration of the same name. Project may be advanced as part of Valley View Development.

This project is part of an overall roadway improvement program that includes widening and realigning Latrobe Road from White Rock Road to Wetsel-Oviatt and White Rock Road from Manchester Drive to Post Street. Ninety percent of design was completed in 2002 under project 72335.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Planning/Environmental	\$0	\$0	\$0	\$50,000	\$100,000	\$0	\$0	\$150,000
Developer Built RIF	<i>\$0</i>	\$0	<i>\$0</i>	<i>\$0</i>	(\$250,000)	(\$12,320,000)	\$0	(\$12,570,000)
Design Engineering & Admin	<i>\$0</i>	\$0	<i>\$0</i>	<i>\$0</i>	\$250,000	\$0	\$0	\$250,000
Right of Way	<i>\$0</i>	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$0	\$0
Direct Construction Costs	<i>\$0</i>	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$11,000,000	\$0	\$11,000,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$0	\$1,320,000	\$0	\$1,320,000
Environmental Monitoring	<i>\$0</i>	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$150,000	\$150,000
Totals	\$0	\$0	\$0	\$50,000	\$100,000	\$0	\$150,000	\$300,000
Revenue Detail								
El Dorado Hills Road Impact Fee	\$0	\$0	\$0	\$50,000	\$100,000	\$0	\$150,000	\$300,000
Totals	\$0	\$0	\$0	\$50,000	\$100,000	\$0	\$150,000	\$300,000

(by Project Category/Task and Funding Source)

### I. West Slope Program

Capacity Improvement Projects

### Latrobe Road Widening - White Rock Road to Suncast Lane (Project # 72335)

El Dorado Hills area, south of US 50

This Phase 1 project consists of widening Latrobe Road from two lanes to four lanes between White Rock Road and Suncast Lane including improvements to impacted intersections and signals. This project is part of an overall roadway improvement program that includes widening and realigning Latrobe Road from White Rock Road to Wetzel-Oviatt and White Rock Road from Manchester Drive to Post Street.

Preliminary engineering and alternatives analysis for the overall project was completed as the first step of this project. The 90% design has also been completed as part of this project for the area along Latrobe Road between Suncast Lane and Wetzel-Oviatt Road. Due to funding limitations, construction is being advanced in 2003/2004 for only the subject Phase I project.

See also projects 71329, White Rock Road, Latrobe to Windfield; 72348, White Rock Road East of Latrobe; and GP044, Latrobe Road Widening-Suncast Lane to Wetzel Oviatt.

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Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Planning/Environmental	\$97,087	\$5,000	<i>\$0</i>	\$0	\$0	\$0	\$0	\$102,087
Design Engineering & Admin	\$951,963	\$60,000	<i>\$0</i>	\$0	\$ <i>0</i>	\$0	\$0	\$1,011,963
Right of Way	\$277,981	\$300,000	<i>\$0</i>	\$0	\$ <i>0</i>	\$0	\$0	\$577,981
Direct Construction Costs	\$185,700	\$2,855,000	\$1,285,000	\$0	\$ <i>0</i>	\$0	\$0	\$4,325,700
Construction/Engineering & Admin	\$52,280	\$370,000	\$75,000	\$0	\$0	\$0	\$0	\$497,280
Totals	\$1,565,011	\$3,590,000	\$1,360,000	\$0	\$0	\$0	\$0	\$6,515,011
Revenue Detail								
El Dorado Hills Road Impact Fee	\$1,565,011	\$1,840,000	\$730,000	\$0	\$0	\$0	\$0	\$4,135,011
Residual From Assessment District	\$0	\$1,750,000	\$0	\$0	\$0	\$0	\$0	\$1,750,000
Utility Agencies	\$0	\$0	\$630,000	\$0	\$0	\$0	\$0	\$630,000
Totals	\$1,565,011	\$3,590,000	\$1,360,000	\$0	\$0	\$0	\$0	\$6,515,011

### Missouri Flat - Pleasant Valley Connector (Project # 72334)

SR 49 and Pleasant Valley Road intersection to Missouri Flat Road at Southern Pacific Railroad

Construct new two-lane roadway and paved shoulders pursuant to the Missouri Flat Master Circulation and Financing Plan.

Program EIR completed.

(note: revenue amounts do not reconcile to the MC&FP financing data as the later contains inflated amounts while this report contains current dollars. Also this report does not address the repayment of TIM advances to be repaid from MC&FP.)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Planning/Environmental	\$123,216	\$30,000	\$600,000	\$300,000	\$0	\$0	\$0	\$1,053,216
Design Engineering & Admin	\$40,044	\$0	\$690,000	\$990,000	\$105,000	\$105,000	\$210,000	\$2,140,044
Right of Way	\$6,871	\$0	\$0	\$700,000	\$700,000	\$700,000	\$6,393,129	\$8,500,000
Direct Construction Costs	<i>\$0</i>	\$0	\$0	\$0	\$0	\$0	\$8,600,000	\$8,600,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$0	\$0	\$946,000	\$946,000
<b>Totals</b>	\$170,131	\$30,000	\$1,290,000	\$1,990,000	\$805,000	\$805,000	\$16,149,129	\$21,239,260
Revenue Detail								
Master Circulation & Funding Plan Financing	\$0	\$0	\$0	\$0	\$0	\$0	\$5,282,634	\$5,282,634
Traffic Impact Mitigation Fee (West Slope)	\$170,131	\$30,000	\$1,290,000	\$1,990,000	\$805,000	\$805,000	\$10,866,495	\$15,956,626
Totals	\$170,131	\$30,000	\$1,290,000	\$1,990,000	\$805,000	\$805,000	\$16,149,129	\$21,239,260

(by Project Category/Task and Funding Source)

### I. West Slope Program

### Capacity Improvement Projects

### Missouri Flat Interchange - Phase I (Project # 71317)

Missouri Flat Road at US 50 (Missouri Flat Area)

The Phase I US 50/Missouri Flat Road Interchange Project is proposed to include: Widening of Missouri Flat Road from Mother Lode Drive to Prospector's Plaza Drive from two (2) lanes to four (4) lanes; replacement of the existing overcrossing structure; configuration of the interchange; construction of auxiliary lanes between this interchange and the Forni Road/Western Placerville Drive Interchange; and widening and seismic retrofitting of the Weber Creek Bridges on US 50. In Oct, 2001, the project scope was increase to include items not in the PSR, but that were a part of the Western Placerville Interchange project at Forni Road in Placerville. With this added scope additional RIP grant funded 100% of the cost where programmed. These grant funds are included in the RIP funds shown below.

Note: revenue amounts do not reconcile to the MC&FP financing data as the later does not contain the scope or cost related to the added work described above and the MC & FP model uses inflated amounts while this report contains current dollars.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Planning/Environmental	\$1,540,687	\$141,000	\$0	\$0	\$0	\$0	\$0	\$1,681,687
Design Engineering & Admin	\$233,792	\$0	\$1,500,000	\$1,200,000	\$0	\$0	\$0	\$2,933,792
Right of Way	\$25,893	\$20,000	\$3,000,000	\$4,000,000	\$0	\$0	\$0	\$7,045,893
Direct Construction Costs	\$0	\$0	\$0	\$0	\$7,460,000	\$16,530,000	\$0	\$23,990,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$870,000	\$1,920,000	\$0	\$2,790,000
Environmental Monitoring	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	<i>\$0</i>	\$300,000	\$300,000
<b>Totals</b>	\$1,800,372	\$161,000	\$4,500,000	\$5,200,000	\$8,330,000	\$18,450,000	\$300,000	\$38,741,372
Revenue Detail  Master Circulation & Funding	\$0	\$0	\$0	\$0	\$5,054,000	\$ <i>0</i>	\$0	\$5,054,000
Plan Financing	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ψο,οο-,οοο	φυ	ΨΟ	ψ0,004,000
Regional Improvement Program	\$0	\$0	\$0	\$0	\$0	\$17,600,000	\$0	\$17,600,000
State Transportation Impact Mitigation Fee	\$1,800,372	\$161,000	\$4,500,000	\$5,200,000	\$3,276,000	\$0	\$300,000	\$15,237,372
Unidentified	\$0	\$0	\$0	\$0	\$0	\$850,000	\$0	\$850,000
Totals	\$1,800,372	\$161,000	\$4,500,000	\$5,200,000	\$8,330,000	\$18,450,000	\$300,000	\$38,741,372

### Ponderosa/South Shingle Road/US 50, Upgrade Interchange (Project # GP094)

Ponderosa Road/South Shingle Road @ US 50 in Shingle Springs area

Reconstruct interchange to ultimate configuration. Coordinate with project GP058 and GP070 related to widening of Ponderosa and South Shingle.

The first step of the project would be for the County to prepare a Project Study Report to identify the ultimate configuration of the interchange. This study should proceed once the new General Plan is completed. The funds shown in the 05/06 fiscal year are for this preliminary design effort.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Aggregate	\$0	\$0	<i>\$0</i>	\$150,000	\$0	\$0	\$16,900,000	\$17,050,000
<b>Totals</b>	\$0	\$0	\$0	\$150,000	\$0	\$0	\$16,900,000	\$17,050,000
Revenue Detail								
State Transportation Impact Mitigation Fee	\$0	\$0	\$0	\$150,000	\$0	\$0	\$8,570,000	\$8,720,000
Unidentified	\$0	\$0	\$0	<i>\$0</i>	\$0	\$0	\$8,330,000	\$8,330,000
Totals	\$0	\$0	\$0	\$150,000	\$0	\$0	\$16,900,000	\$17,050,000

(by Project Category/Task and Funding Source)

### I. West Slope Program

Capacity Improvement Projects

### Silva Valley Parkway/Harvard Way Intersection Signalization (Project # 73311)

Harvard Way Intersection

Signalize intersection, substructure previously constructed. The Serrano development is conditioned to make this improvement, subject to partial reimbursement from the RIF program per the terms of their development agreement.

(Note: was project GP068)

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Developer Built RIF	\$0	\$0	(\$114,000)	\$0	\$0	\$0	\$0	(\$114,000)
Developer Built	\$1	\$0	\$228,000	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$228,001
Developer Built	<i>\$0</i>	\$0	(\$114,000)	\$0	\$0	\$0	\$0	(\$114,000)
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Revenue Detail								
Developer Built	\$1	\$0	\$0	\$0	\$0	<i>\$0</i>	\$0	\$1
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1

### Silva Valley Parkway/Serrano Parkway Intersection Signalization (Project # 73316)

In the El Dorado Hills area at the Silva Valley/Serrano Parkway intersection

Signalize intersection, substructure previously installed. The Serrano development is conditioned to make this improvement, subject to partial reimbursement from the RIF program per the terms of their development agreement.

(Note: was project GP064)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Developer Built RIF	\$0	\$0	(\$114,000)	\$0	\$0	\$0	\$0	(\$114,000)
Developer Built	\$1	\$0	\$228,000	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$228,001
Developer Built	<i>\$0</i>	\$0	(\$114,000)	<i>\$0</i>	<i>\$0</i>	\$0	\$0	(\$114,000)
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Revenue Detail								
Developer Built	\$1	\$0	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$0	\$1
Developer Funded	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1

(by Project Category/Task and Funding Source)

### I. West Slope Program

### Capacity Improvement Projects

### Silva Valley Parkway/US 50 Interchange (Project # 71328)

White Rock Road/US 50 Overcrossing

Connect Silva Valley Parkway/White Rock Road to US 50 with new interchange, overcrossing and ramps, including signalization at eastbound and westbound on-/off-ramps. The scope of the project as detailed in the approved Project Report needs to be revisited in light of actual build-out to date and future build-out planned under the new General Plan, once adopted.

(Note: was project GP089)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Planning/Environmental	\$56	\$0	\$1,200,000	\$0	\$0	\$0	\$0	\$1,200,056
Design Engineering & Admin	<i>\$0</i>	\$0	<i>\$0</i>	\$723,000	\$1,034,000	\$0	\$0	\$1,757,000
Right of Way	\$1,766	\$0	<i>\$0</i>	\$0	\$2,890,000	\$0	\$0	\$2,891,766
Direct Construction Costs	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$0	\$8,625,000	\$8,625,000	\$17,250,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$0	\$1,032,500	\$1,032,500	\$2,065,000
Environmental Monitoring	<i>\$0</i>	\$0	\$ <i>0</i>	<i>\$0</i>	\$0	\$0	\$515,000	\$515,000
Totals	\$1,822	\$0	\$1,200,000	\$723,000	\$3,924,000	\$9,657,500	\$10,172,500	\$25,678,822
Revenue Detail								
Road Fund/Discretionary	\$19	\$0	\$0	\$0	\$0	\$0	\$0	\$19
Silva Valley Interchange Trust Fund	\$1,803	\$0	\$1,200,000	\$723,000	\$3,924,000	\$9,657,500	\$10,172,500	\$25,678,803
Totals	\$1,822	\$0	\$1,200,000	\$723,000	\$3,924,000	\$9,657,500	\$10,172,500	\$25,678,822

### Sofia Parkway, New Construction (Project # GP082)

County Line to Green Valley Road

As a condition of development for the Promontory project, Sophia Parkway is to be constructed and connect to Empire Ranch Road. This project represents the construction of this new four-lane roadway. Half of the eligible costs are subject to reimbursement from the RIF program under the terms of the Advance Funding and Reimbursement Agreement for Green Valley Road.

A first segment of the roadway has been constructed. Two lane connection to Empire Ranch Road is anticipated in 2004.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Developer Built RIF	(\$2,000,000)	(\$2,000,000)	<i>\$0</i>	<i>\$0</i>	\$0	\$0	(\$1,000,000)	(\$5,000,000)
Developer Built	\$4,000,001	\$4,000,000	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$2,000,000	\$10,000,001
Developer Built	(\$2,000,000)	(\$2,000,000)	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	(\$1,000,000)	(\$5,000,000)
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Revenue Detail  Developer Built	<b>¢</b> 1	<b>*</b> 0	<b>\$</b> 0	<b>\$</b> 0	<b>#</b> 0	<b>\$</b> 0	¢o.	<b>\$1</b>
Developer Built	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1

(by Project Category/Task and Funding Source)

### I. West Slope Program

### Capacity Improvement Projects

### US 50 - Bass Lake Road Interchange Reconstruction (Project # 71330)

US 50 and Bass Lake Road

This project is for the complete reconstruction of the existing interchange including lengthening the bridges supporting the freeway to allow additional lanes on Bass Lake Road under the freeway, traffic signals at the ramp intersections, and potentially new alignments for the ramps. Coordinate with HOV lane project 53110 which requires main line bridge widening.

The EDH RIF includes funding for the signals. The Bass Lake Hills Specific Plan is to include \$250,000 toward preliminary engineering and environmental documentation (based on Cooper Thorne & Associates estimate).

(Note: was project GP092)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	<b>Total</b>
Planning/Environmental	\$0	\$0	\$104,000	\$320,000	\$0	\$0	\$0	\$424,000
Design Engineering & Admin	<i>\$0</i>	\$0	<i>\$0</i>	\$200,000	\$647,000	\$0	\$0	\$847,000
Right of Way	<i>\$0</i>	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$2,000,000	\$1,715,000	\$3,715,000
Direct Construction Costs	<i>\$0</i>	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$0	\$8,385,000	\$8,385,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$0	\$0	\$847,000	\$847,000
Totals	\$0	\$0	\$104,000	\$520,000	\$647,000	\$2,000,000	\$10,947,000	\$14,218,000
Revenue Detail								
El Dorado Hills Road Impact Fee	\$0	\$0	\$0	\$0	\$0	\$0	\$585,000	\$585,000
Interim Highway 50 Variable TIM Fee	\$0	\$0	\$104,000	\$270,000	\$647,000	\$2,000,000	\$10,362,000	\$13,383,000
Bass Lake Hills PFFP	<i>\$0</i>	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000
Totals	\$0	\$0	\$104,000	\$520,000	\$647,000	\$2,000,000	\$10,947,000	\$14,218,000

### US 50 - Cambridge Road Interim Interchange Improvements (Project # 71332)

Cambridge Road westbound ramps from US 50 and the eastbound ramp intersection

This project consists of constructing improvements, primarily widening, to the westbound on- and off-ramps; reconstruction of the intersection to provide for additional capacity, both turning and through; and the installation of traffic signals at the eastbound and westbound ramp terminal intersections.

Consideration should be given to the timing of this project compared to OP040 to determine what measures, if any, can be taken to reduce "throw away" costs associated with a signalization project that precedes this ramp widening project.

(Note: was project GP093A)

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Planning/Environmental	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$400,000
Design Engineering & Admin	\$0	\$0	<i>\$0</i>	\$300,000	\$0	\$0	\$0	\$300,000
Right of Way	\$0	\$0	\$0	\$220,000	\$0	\$0	\$0	\$220,000
Direct Construction Costs	\$0	\$0	<i>\$0</i>	\$0	\$1,000,000	\$0	\$0	\$1,000,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000
<b>Totals</b>	\$0	\$0	\$400,000	\$520,000	\$1,150,000	\$0	\$0	\$2,070,000
Revenue Detail								
Interim Highway 50 Variable TIM Fee	\$0	\$0	\$400,000	\$520,000	\$1,150,000	\$0	\$0	\$2,070,000
Totals	\$0	\$0	\$400,000	\$520,000	\$1,150,000	\$0	\$0	\$2,070,000

(by Project Category/Task and Funding Source)

### I. West Slope Program

### Capacity Improvement Projects

### US 50 - Cambridge Road to Ponderosa Rd - HOV Lanes (Project # 53116)

Along US 50 from Cambridge Road to Ponderosa Road

Part of a larger project to install HOV Lanes to the center median area of US 50. See also project 53110 for the remainder of the project which extends to El Dorado Hills Blvd. This is a joint project between Caltrans, the EDCTC, and the County with Caltrans as lead agent. The overall HOV project will be phased to align most-needed improvements with available funding, delivery efficiencies and operational needs. The first phase is as described in project 53110.

Costs/Funds shown below represent a potential county contribution to the overall project from the State TIM program. Costs for staff participation on the Project Development Team are also included.

(Note: was project GP098)

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Design Engineering & Admin	\$0	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$190,000	\$210,000
Direct Construction Costs	<i>\$0</i>	\$0	\$0	\$3,150,000	\$1,275,000	\$2,335,000	\$11,065,000	\$17,825,000
Totals	\$0	\$0	\$5,000	\$3,155,000	\$1,280,000	\$2,340,000	\$11,255,000	\$18,035,000
Revenue Detail								
State Transportation Impact Mitigation Fee	\$0	\$0	\$5,000	\$3,155,000	\$1,280,000	\$2,340,000	\$6,655,000	\$13,435,000
Unidentified	\$0	\$0	\$0	\$0	\$0	\$0	\$4,600,000	\$4,600,000
Totals	\$0	\$0	\$5,000	\$3,155,000	\$1,280,000	\$2,340,000	\$11,255,000	\$18,035,000

### US 50 - El Dorado Hills Boulevard to Cambridge Road - HOV Lanes (Project # 53110)

On US 50 from El Dorado Hills Boulevard to the Cambridge Road interchange

Part of a larger project to install HOV Lanes to the center median area of US 50. See also project GP098 for the remainder of the project which extends to Ponderosa Road. This is a joint project between Caltrans, the EDCTC, and the County. County is working with Caltrans to become the lead agent. This project will likely be phased to align most-needed improvements with available funding. The first phase is proposed to extend the westbound HOV lane east of El Dorado Hills Boulevard, and the eastbound lane from El Dorado Hills Boulevard to the east approximately 3/4 of a mile to the truck climbing lane.

Project approval & environmental documents completed by Caltrans using RTIP funds programmed by EDCTC.

Cost Estimate by Task	Prior	03/04	04/05	<i>05/06</i>	06/07	07/08	Future	Total
Design Engineering & Admin	\$3,063	\$2,000	\$540,000	\$540,000	\$0	\$0	\$0	\$1,085,063
Direct Construction Costs	\$0	\$0	<i>\$0</i>	\$0	\$10,000,000	\$4,540,000	\$2,510,000	\$17,050,000
Construction/Engineering & Admin	\$2,681	\$0	\$0	\$0	\$1,500,000	\$685,000	\$375,000	\$2,562,681
Totals	\$5,744	\$2,000	\$540,000	\$540,000	\$11,500,000	\$5,225,000	\$2,885,000	\$20,697,744
Revenue Detail								
Interim Highway 50 Variable TIM Fee	\$5,744	\$2,000	\$540,000	\$540,000	\$11,500,000	\$5,225,000	\$2,885,000	\$20,697,744
Totals	\$5,744	\$2,000	\$540,000	\$540,000	\$11,500,000	\$5,225,000	\$2,885,000	\$20,697,744

(by Project Category/Task and Funding Source)

### I. West Slope Program

Capacity Improvement Projects

### US 50 - Westbound Auxiliary Lane - Bass Lake Road to Silva Valley Parkway (Project #53117)

Bass Lake Road to Silva Valley Parkway

This project consists of adding an auxiliary lane to westbound US 50 connecting the proposed Silva Valley Parkway interchange and the Bass Lake Road interchange. This project assumes the existing eastbound "Truck Climbing Lane" would be used as the eastbound auxiliary, and it is assumed an eastbound auxiliary lane from El Dorado Hills Boulevard to the existing Bass Lake Grade truck climbing lane will be included in the Silva Valley Parkway interchange project.

(Note: was project GP100)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	<i>\$0</i>	<i>\$0</i>	\$85,000	\$85,000	\$0	<i>\$0</i>	\$0	\$170,000
Design Engineering & Admin	<i>\$0</i>	\$0	\$0	\$260,000	\$80,000	\$0	\$0	\$340,000
Right of Way	<i>\$0</i>	\$0	\$0	<i>\$0</i>	\$745,000	\$0	\$0	\$745,000
Direct Construction Costs	<i>\$0</i>	\$0	\$0	<i>\$0</i>	\$0	\$2,655,000	\$0	\$2,655,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$0	\$340,000	\$0	\$340,000
Totals	\$0	\$0	\$85,000	\$345,000	\$825,000	\$2,995,000	\$0	\$4,250,000
Revenue Detail Interim Highway 50 Variable TIM Fee	\$0	\$0	\$85,000	\$345,000	\$825,000	\$2,995,000	\$0	\$4,250,000
Totals	\$0	\$0	\$85,000	\$345,000	\$825,000	\$2,995,000	\$0	\$4,250,000

### US 50 - Westbound Auxiliary Lane - El Dorado Hills Boulevard to Empire Ranch Road (Project # 53115)

El Dorado Hills Boulevard to Empire Ranch Road

This project consists of adding an auxiliary lane to westbound US 50 connecting the El Dorado Hills Boulevard/Latrobe Road interchange and the proposed Empire Ranch Road interchange. The project assumes the city of Folsom, as a part of the empire Ranch Road Interchange, will construct the eastbound auxiliary lane. Timing of construction to be coordinated with other U.S. 50 projects; i.e. HOV lanes, El Dorado Hills Blvd Interchange, Empire Ranch Interchange and Silva Valley Interchange

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Planning/Environmental	\$3,377	\$5,000	\$78,000	\$0	\$0	\$0	\$0	\$86,377
Design Engineering & Admin	\$0	\$0	\$69,000	\$69,000	\$0	\$0	\$0	\$138,000
Right of Way	\$0	<i>\$0</i>	<i>\$0</i>	\$138,000	\$0	\$0	\$0	\$138,000
Direct Construction Costs	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$1,300,000	\$0	\$0	\$1,300,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$138,000	\$0	\$0	\$138,000
Totals	\$3,377	\$5,000	\$147,000	\$207,000	\$1,438,000	\$0	\$0	\$1,800,377
Revenue Detail Interim Highway 50 Variable TIM Fee	\$3,377	\$5,000	\$147,000	\$207,000	\$1,438,000	\$0	\$0	\$1,800,377
Totals	\$3,377	\$5,000	\$147,000	\$207,000	\$1,438,000	\$0	\$0	\$1,800,377

(by Project Category/Task and Funding Source)

### I. West Slope Program

Capacity Improvement Projects

### White Rock Road - East of Latrobe 5th Avenue to Silva Valley Pkwy (Project # 72349)

El Dorado Hills area south of US 50; White Rock Road-5th Avenue to Silva Valley Parkway

Upgrade White Rock Road to include one full lane in each direction and shoulders. Provide turn lanes at intersections and major driveways. Connect to the extension of Silva Valley Parkway (see project GP067). This project is the second component: from 5th Avenue to Silva Valley Parkway, advanced by the developers of the Serrano Development. See project 72348 for the first component.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Planning/Environmental	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000
Developer Built RIF	\$0	\$0	(\$2,134,000)	\$0	\$0	\$0	\$0	(\$2,134,000)
Design Engineering & Admin	\$0	\$13,000	\$27,000	\$0	\$0	\$0	\$0	\$40,000
Right of Way	\$0	\$15,000	\$500,000	\$0	\$0	\$0	\$0	\$515,000
Developer Funded	\$0	\$0	(\$306,000)	\$0	\$0	\$0	\$0	(\$306,000)
Direct Construction Costs	\$0	\$0	\$0	\$0	\$0	<i>\$0</i>	\$0	\$0
Construction/Engineering & Admin	\$0	\$12,000	\$40,000	\$0	\$0	\$0	\$0	\$52,000
Developer Built	\$0	\$0	\$2,440,000	\$0	\$0	\$0	\$0	\$2,440,000
Totals	\$0	\$65,000	\$567,000	\$0	\$0	\$0	\$0	\$632,000
Revenue Detail								
El Dorado Hills Road Impact Fee	\$0	\$65,000	\$567,000	\$0	\$0	\$0	\$0	\$632,000
Totals	\$0	\$65,000	\$567,000	\$0	\$0	\$0	\$0	\$632,000

### White Rock Road - East of Latrobe to 5th Avenue Improvements (Project # 72348)

El Dorado Hills area south of US 50; White Rock Road-Latrobe Road to 5th Avenue

Upgrade White Rock Road to include one full lane in each direction and shoulders. Provide turn lanes at intersections and major driveways. This project is the first component: from Latrobe Road to 5th Avenue, advanced by the developers of the apartment complex and Creekside Greens. See project 72349 for the second component; from 5th Avenue to Silva Valley Parkway.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Planning/Environmental	\$68,891	\$33,000	\$0	\$0	\$0	\$0	\$0	\$101,891
Design Engineering & Admin	\$86,730	\$15,000	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$0	\$101,730
Right of Way	\$5,239	\$4,200	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$0	\$9,439
Direct Construction Costs	\$0	\$925,000	\$594,000	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$1,519,000
Construction/Engineering & Admin	\$3,685	\$184,000	\$6,000	\$0	\$0	\$0	\$0	\$193,685
<b>Totals</b>	\$164,545	\$1,161,200	\$600,000	\$0	\$0	\$0	\$0	\$1,925,745
Revenue Detail								
Developer Advance RIF	\$0	\$190,000	\$0	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$190,000
Developer Funded	\$0	\$89,000	\$53,000	\$0	\$0	\$0	\$0	\$142,000
El Dorado Hills Road Impact Fee	\$164,545	\$726,200	\$390,000	\$0	\$0	\$0	\$0	\$1,280,745
In-Lieu Fees	\$0	\$79,000	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$0	\$79,000
Utility Agencies	\$0	\$77,000	\$157,000	\$0	\$0	\$0	\$0	\$234,000
Totals	\$164,545	\$1,161,200	\$600,000	\$0	\$0	\$0	\$0	\$1,925,745

(by Project Category/Task and Funding Source)

### I. West Slope Program

Capacity Improvement Projects

### White Rock Road - West of Latrobe Road - Realign and Widen (Project # 71329)

El Dorado Hills area south of US 50, White Rock Road from Latrobe Road to Windfield Drive

This project will realign and widen White Rock Road from Latrobe Road to Windfield Drive. The roadway will be realigned to intersect with Latrobe Road at a standard angle. The new roadway segment will consist of a four-lane divided roadway. Turn lanes will be provided to access Windfield and the future Town Center Drive extension to White Rock.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	\$35,393	\$0	\$0	\$0	\$0	\$0	\$0	\$35,393
Design Engineering & Admin	\$61,962	\$0	\$0	<i>\$0</i>	\$0	\$106,000	\$0	\$167,962
Right of Way	\$645	\$0	\$0	<i>\$0</i>	\$0	\$0	\$0	\$645
Direct Construction Costs	\$0	\$0	\$0	<i>\$0</i>	\$0	\$1,591,000	\$0	\$1,591,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$0	\$191,000	\$0	\$191,000
Environmental Monitoring	\$0	\$0	\$0	\$0	\$0	\$16,000	\$0	\$16,000
Totals	\$98,000	\$0	\$0	\$0	\$0	\$1,904,000	\$0	\$2,002,000
Revenue Detail								
El Dorado Hills Road Impact Fee	\$98,000	\$0	\$0	\$0	\$0	\$1,904,000	\$0	\$2,002,000
Totals	\$98,000	\$0	\$0	\$0	\$0	\$1,904,000	\$0	\$2,002,000

### White Rock Road Widening - West County Line to Windfield (Project # 72360)

El Dorado Hills area south of US 50, White Rock Road from the west county line to Windfield

Widen White Rock Road from two to four lanes, divided. Provide turn pockets and shoulders. Euer Ranch is advancing a project to build two new eastbound lanes, obliterate old road and grade remaining two lanes. In near term, new road will operate as a two lane road. In future, new westbound lanes to be constructed to allow conversion to 4 lane road.

(Note: was project GP074)

Cost Estimate by Task	<u>Prior</u>	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Planning/Environmental	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0	\$100,000
Developer Built RIF	\$0	\$0	(\$5,950,000)	\$0	\$0	\$0	\$0	(\$5,950,000)
Design Engineering & Admin	\$0	\$0	\$20,000	\$0	\$0	\$160,000	\$0	\$180,000
Direct Construction Costs	<i>\$0</i>	\$0	\$0	\$0	\$0	\$1,590,000	\$0	\$1,590,000
Construction/Engineering & Admin	\$0	\$0	\$30,000	\$0	\$0	\$191,000	\$0	\$221,000
Environmental Monitoring	\$0	\$0	\$0	\$0	\$0	\$7,000	\$0	\$7,000
Developer Built	\$0	\$0	\$5,950,000	\$0	\$0	\$0	\$0	\$5,950,000
Totals	\$0	\$0	\$50,000	\$0	\$0	\$2,048,000	\$0	\$2,098,000
Revenue Detail								
El Dorado Hills Road Impact Fee	\$0	\$0	\$50,000	\$0	\$0	\$1,977,000	\$0	\$2,027,000
In-Lieu Fees	\$0	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$71,000	\$0	\$71,000
Totals	\$0	\$0	\$50,000	\$0	\$0	\$2,048,000	\$0	\$2,098,000
Total Capacity Improvement	\$14,953,020	\$7,668,415	\$24,599,500	\$21,527,500	\$31,932,000	\$49,619,500	\$89,720,229	\$240,020,164

(by Project Category/Task and Funding Source)

### **I.** West Slope Program

### Debt Service Projects

### Debt Service - El Dorado Hills RIF Program (Project # Debt RIF)

El Dorado Hills

Repayment of developer advanced projects in the RIF program.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
AKT - White Rock Rd East 72348	\$0	\$0	\$0	\$0	\$0	\$0	\$190,000	\$190,000
AKT - Green Valley Road 72355	\$0	<i>\$0</i>	\$0	\$1,500,000	\$603,000	\$0	\$0	\$2,103,000
AKT - Sophia Parkway GP082	<i>\$0</i>	<i>\$0</i>	\$0	\$0	<i>\$0</i>	\$ <i>0</i>	\$5,000,000	\$5,000,000
AKT - El Dorado Hills Blvd I/C 71322	\$0	\$0	\$0	\$0	\$0	\$0	\$1,808,000	\$1,808,000
AKT - Latrobe Rd GP044/GP097	\$0	\$0	\$0	\$0	\$0	\$0	\$13,570,000	\$13,570,000
AKT - El Dorado Hills/Olson 73129	\$0	\$0	\$0	\$0	\$0	\$0	\$481,000	\$481,000
Forecast - White Rock Rd West 72360	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000	\$6,000,000
Serrano - Silva Valley Pkwy 71341/73311/73316	\$0	\$0	\$228,000	\$0	\$0	\$0	\$450,000	\$678,000
Serrano - White Rock Rd East 72349	\$0	\$0	\$507,600	\$556,238	\$272,159	\$0	\$0	\$1,335,997
BLHSP - Bass Lake Rd RIF 39% 71353	\$0	\$0	\$0	\$0	\$0	\$0	\$2,535,000	\$2,535,000
Sterling Ranch - El Dorado Hills/Wilson 73317	\$0	\$0	\$0	\$0	\$0	\$196,000	\$196,000	\$392,000
Silver Springs - Bass Lake RIF 39% GP004/GP004A	\$0	\$0	\$0	\$0	\$0	\$0	\$1,240,200	\$1,240,200
Silva Valley I/C Loan Repayment	\$0	\$0	\$0	\$0	\$0	\$0	\$2,274,797	\$2,274,797
Totals	\$0	\$0	\$735,600	\$2,056,238	\$875,159	\$196,000	\$33,744,997	\$37,607,994
Revenue Detail								
El Dorado Hills Road Impact Fee	\$0	\$0	\$735,600	\$2,056,238	\$875,159	\$196,000	\$33,744,997	\$37,607,994
Totals	\$0	\$0	\$735,600	\$2,056,238	\$875,159	\$196,000	\$33,744,997	\$37,607,994

### Debt Service - Silva Valley Interchange RIF Program (Project # Debt Silva Valley IC)

US 50 and Silva Valley Parkway

Repayment of developer advanced projects in the Silva Valley RIF Program

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Serrano - White Rock Rd East 72349	\$0	<i>\$0</i>	\$797,000	\$0	\$0	\$0	\$0	\$797,000
Totals	\$0	\$0	\$797,000	\$0	\$0	\$0	\$0	\$797,000
Revenue Detail Silva Valley Interchange Trust	\$ <i>0</i>	\$0	\$797,000	\$ <i>0</i>	\$ <i>0</i>	\$ <i>0</i>	\$ <i>0</i>	\$797,000
Totals	\$0	\$0	\$797,000	\$0	\$0	\$0	\$0	\$797,000

(by Project Category/Task and Funding Source)

### **I.** West Slope Program

### Debt Service Projects

### Debt Service - State TIM Program (Project # Debt State TIM)

Highway 49, Highway 193, Highway 50

Repayment of developer advanced projects in the State TIM program.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Dawson - Highway 49 72351	\$0	\$0	<i>\$0</i>	\$21,100	\$21,100	\$21,100	\$42,200	\$105,500
El Dorado Villages - Missouri Flat IC 71317	\$0	\$0	\$20,955	\$0	\$0	\$0	\$0	\$20,955
Totals	\$0	\$0	\$20,955	\$21,100	\$21,100	\$21,100	\$42,200	\$126,455
Revenue Detail								
State Transportation Impact Mitigation Fee	\$0	\$0	\$20,955	\$21,100	\$21,100	\$21,100	\$42,200	\$126,455
Totals	\$0	\$0	\$20,955	\$21,100	\$21,100	\$21,100	\$42,200	\$126,455

### Debt Service - West Slope TIM Program (Project # Debt TIM)

West Slope TIM

Repayment of developer advanced projects in the West Slope TIM program.

Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	<b>Total</b>
\$0	\$0	\$0	\$0	\$0	\$0	\$2,865,000	\$2,865,000
\$0	\$0	\$87,500	\$87,500	\$87,500	\$87,500	\$0	\$350,000
\$0	\$0	\$0	\$0	\$0	\$0	\$1,939,800	\$1,939,800
<i>\$0</i>	\$0	\$255,000	\$47,000	\$47,000	\$46,000	\$0	\$395,000
\$0	\$0	\$342,500	\$134,500	\$134,500	\$133,500	\$4,804,800	\$5,549,800
\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000
\$0	\$0	<i>\$142,500</i>	\$134,500	\$134,500	\$133,500	\$4,804,800	\$5,349,800
\$0	\$0	\$342,500	\$134,500	\$134,500	\$133,500	\$4,804,800	\$5,549,800
\$0	\$0	\$1,896,055	\$2,211,838	\$1,030,759	\$350.600	\$38,591,997	\$44,081,249
	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$87,500 \$0 \$0 \$0 \$0 \$0 \$255,000 \$0 \$0 \$342,500 \$0 \$0 \$142,500 \$0 \$0 \$342,500	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$87,500 \$87,500 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$255,000 \$47,000 \$0 \$0 \$342,500 \$134,500 \$0 \$0 \$142,500 \$134,500 \$0 \$0 \$342,500 \$134,500	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2,865,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

(by Project Category/Task and Funding Source)

### I. West Slope Program

### **Operational & Safety Improvement Projects**

### Bassi Road Improvements (Project # 73306)

Bassi Road - from Lotus Road to Peterson Lane

Spot improvements and widening to provide two lanes of traffic. See also "Bassi Road at Granite Creek Bridge Replacement" project.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Aggregate	\$0	\$0	\$15,000	\$0	\$0	\$0	\$1,000,000	\$1,015,000
Totals	\$0	\$0	\$15,000	\$0	\$0	\$0	\$1,000,000	\$1,015,000
Revenue Detail								
Bassi Road Area of Benefit	\$0	\$0	\$15,000	<i>\$0</i>	\$0	\$0	\$1,000,000	\$1,015,000
Totals	\$0	\$0	\$15,000	\$0	\$0	\$0	\$1,000,000	\$1,015,000

### Cambridge Road/Merrychase Drive & Westbound US 50 On-/Off-Ramps Signalization (Project # 73345)

US 50 westbound on-/off-ramp intersection

Signalize intersection and construct related intersection improvements. Coordinate improvements with plans for expansion of Park-n-Ride facility and current development applications (Developer may install signal with reimbursement agreement). Consideration should also be given to any planned future improvements to the overall interchange (see GP093) so that the subject project and future planned improvements can be coordinated, minimizing overall expense. (Note: was project OP040)

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Planning/Environmental	\$0	\$0	\$60,000	\$0	<i>\$0</i>	\$0	\$0	\$60,000
Design Engineering & Admin	\$2,126	\$700	\$40,000	\$100,000	\$0	\$0	\$ <i>0</i>	\$142,826
Direct Construction Costs	\$0	<i>\$0</i>	\$0	\$250,000	\$250,000	\$0	\$ <i>0</i>	\$500,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$40,000	\$40,000	\$0	\$0	\$80,000
Totals	\$2,126	\$700	\$100,000	\$390,000	\$290,000	\$0	\$0	\$782,826
Revenue Detail Regional Surface Transportation Program Exchange Funds-Competitive (182.6d1)	\$0	\$0	\$25,000	\$156,000	\$0	\$0	\$0	\$181,000
Traffic Impact Mitigation Fee (West Slope)	\$2,126	\$700	\$75,000	\$234,000	\$290,000	\$0	\$0	\$601,826
Totals	\$2,126	\$700	\$100,000	\$390,000	\$290,000	\$0	\$0	\$782,826

(by Project Category/Task and Funding Source)

### I. West Slope Program

**Operational & Safety Improvement Projects** 

### Cameron Park Drive / Mira Loma Drive Intersection Improvements (Project # 73124)

Cameron Park Drive at Mira Loma Drive intersection

Construction of left turn lanes on Cameron Park Drive at the Mira Loma/Alhambra intersection, and construction of a two-way left turn lane on Cameron Park Drive to approximately 300 meters south of intersection. Design of improvements should consider future signalization and the ultimate configuration of Cameron Park Drive (see GP016) to reduce future "throw away" costs. Signalization is not included in the 04/05 project but should be reconsidered in the future. (Note: was project OP001)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	\$4,370	\$50,000	\$0	\$0	\$0	\$0	\$0	\$54,370
Design Engineering & Admin	\$415	\$40,000	\$180,000	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$220,415
Direct Construction Costs	\$0	\$0	\$600,000	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$600,000
Construction/Engineering & Admin	\$0	\$0	\$78,000	\$0	\$0	\$0	\$0	\$78,000
Aggregate	\$0	\$0	\$0	\$0	<i>\$0</i>	\$0	\$150,000	\$150,000
Totals	\$4,785	\$90,000	\$858,000	\$0	\$0	\$0	\$150,000	\$1,102,785
Revenue Detail Regional Surface	<b>C</b> O	<b>C</b> O	<b>#</b> 460,000	<b>#</b> 0	<b>C</b> O	<b>#</b> 0	¢o.	\$400,000
Transportation Program Exchange Funds-Competitive (182.6d1)	\$0	\$0	\$168,000	\$0	\$0	\$0	\$0	\$168,000
Traffic Impact Mitigation Fee (West Slope)	\$4,785	\$90,000	\$690,000	\$0	\$0	\$0	\$0	\$784,785
Unidentified	\$0	\$0	\$0	\$0	<i>\$0</i>	\$0	\$150,000	\$150,000
<b>Totals</b>	\$4,785	\$90,000	\$858,000	\$0	\$0	\$0	\$150,000	\$1,102,785

### Cameron Park Drive/Meder Road Intersection Signalization (Project # 73127)

Cameron Park Drive/Meder Road intersection

Project includes installation of traffic signals, along with pavement widening to accommodate auxiliary (right-turn) lanes, and expansion of existing two way left-turn lanes. Relocation and/or reconstruction of existing commercial driveways, and reconstruction and extension of the existing culvert and regrading of the existing ditch along the east side of Cameron Park Drive. See GP016, Cameron Park Drive Widening-Palmer Drive to Meder Road. (Note: was project OP007)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	\$7,396	\$70,000	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$77,396
Design Engineering & Admin	\$1,474	\$200,000	\$40,000	\$0	<i>\$0</i>	\$0	\$0	\$241,474
Right of Way	\$0	\$6,000	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$0	\$6,000
Direct Construction Costs	\$0	\$0	\$680,000	\$0	\$0	\$0	\$0	\$680,000
Construction/Engineering & Admin	\$0	\$0	\$85,000	\$0	\$0	\$0	\$0	\$85,000
Totals	\$8,870	\$276,000	\$805,000	\$0	\$0	\$0	\$0	\$1,089,870
Revenue Detail								
Regional Surface Transportation Program Exchange Funds-Competitive (182.6d1)	\$0	\$0	\$102,000	\$0	\$0	\$0	\$0	\$102,000
Traffic Impact Mitigation Fee (West Slope)	\$8,870	\$276,000	\$703,000	\$0	\$0	\$0	\$0	\$987,870
Totals	\$8,870	\$276,000	\$805,000	\$0	\$0	\$0	\$0	\$1,089,870

(by Project Category/Task and Funding Source)

### I. West Slope Program

**Operational & Safety Improvement Projects** 

### Cameron Park Drive/Palmer Drive to Green Valley Road - Operation/Safety Analysis & Improvements (Project # 72343)

Cameron Park Drive/Palmer Drive to Green Valley Road

Conduct operational and safety analysis of Cameron Park Drive between Palmer Drive and Green Valley Road to identify and prioritize needed improvements such as channelization, sight distance improvements, and signalization. Intersection warranting investigation include Hacienda Drive, Sudbury Drive, El Dorado Royal, Oxford, and La Canada. (Identified improvements are already proposed at Mira Loma/Alhambra, and at Meder Road as part of projects OP001 and OP007.) This project also identifies (sets aside) funding to accomplish the most-needed improvements once identified and prioritized. Project should be coordinated with ultimate improvements to Cameron Park Drive. See other Cameron Park projects for additional information: GP014, GP016, 73124, 73127, 72168, OP008, OP009, OP022.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Planning/Environmental	\$0	\$800	\$0	\$0	<i>\$0</i>	\$0	\$0	\$800
Design Engineering & Admin	\$ <i>0</i>	\$0	\$100,000	\$40,000	<i>\$0</i>	\$0	\$0	\$140,000
Direct Construction Costs	\$ <i>0</i>	\$0	<i>\$0</i>	\$250,000	\$250,000	\$0	\$ <i>0</i>	\$500,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$40,000	\$40,000	\$0	\$0	\$80,000
Totals	\$0	\$800	\$100,000	\$330,000	\$290,000	\$0	\$0	\$720,800
Revenue Detail								
Regional Surface Transportation Program Exchange Funds-Competitive (182.6d1)	\$0	\$0	\$0	\$150,000	\$200,000	\$0	\$0	\$350,000
Traffic Impact Mitigation Fee (West Slope)	\$0	\$800	\$100,000	\$180,000	\$90,000	\$0	\$0	\$370,800
Totals	\$0	\$800	\$100,000	\$330,000	\$290,000	\$0	\$0	\$720,800

### Durock Road/Business Center Drive Signalization (Project # 73354)

Durock Road at Business Center Drive

Installation of a traffic signal with various intersection improvements. Developer to construct improvements with reimbursement from the Barnett Business Park/Durock Road Improvements Account and the West Slope TIM.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Developer Built TIM	\$0	\$0	(\$395,000)	\$0	\$0	\$0	\$0	(\$395,000)
Developer Built	\$1	\$0	\$395,000	\$0	\$0	\$0	\$0	\$395,001
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
<u>Revenue Detail</u>								
Developer Built	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1

### El Dorado Hills Boulevard/Olson Lane Intersection Signalization (Project # 73129)

El Dorado Hills Boulevard at Olson Lane intersection

Signalize intersection								
Cost Estimate by Task	<b>Prior</b>	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Developer Built RIF	\$0	(\$481,000)	\$0	\$0	<i>\$0</i>	\$0	\$0	(\$481,000)
Developer Built	\$0	\$490,000	\$0	\$0	\$0	\$0	<i>\$0</i>	\$490,000
Totals	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$9,000
Revenue Detail								
In-Lieu Fees	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$9,000
Totals	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$9,000

(by Project Category/Task and Funding Source)

### I. West Slope Program

### **Operational & Safety Improvement Projects**

### Green Valley Road/ Silva Valley Parkway Intersection Signalization (Project # 73312)

In El Dorado Hills at the Silva Valley Parkway Intersection

Construction of left turn lanes on Green Valley Road at Silva Valley Parkway intersection. Design of this project should consider future signalization (see project GP034) and the design for the ultimate widening of Green Valley Road (GP035) to reduce/avoid improvements that would be rebuilt as part of a subsequent project.

(Note: was project OP012)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Planning/Environmental	\$0	\$0	\$20,000	\$0	\$0	\$0	\$0	\$20,000
Design Engineering & Admin	\$0	\$0	\$180,000	<i>\$0</i>	<i>\$0</i>	\$0	<i>\$0</i>	\$180,000
Right of Way	\$0	\$0	\$25,000	<i>\$0</i>	<i>\$0</i>	\$0	<i>\$0</i>	\$25,000
Direct Construction Costs	\$0	\$0	\$250,000	\$250,000	<i>\$0</i>	\$0	<i>\$0</i>	\$500,000
Construction/Engineering & Admin	\$0	\$0	\$30,000	\$30,000	\$0	\$0	\$0	\$60,000
<b>Totals</b>	\$0	\$0	\$505,000	\$280,000	\$0	\$0	\$0	\$785,000
Revenue Detail								
El Dorado Hills Road Impact Fee	\$0	\$0	\$310,000	\$171,000	\$0	\$0	\$0	\$481,000
Traffic Impact Mitigation Fee (West Slope)	\$0	\$0	\$195,000	\$109,000	\$0	\$0	\$0	\$304,000
Totals	\$0	\$0	\$505,000	\$280,000	\$0	\$0	\$0	\$785,000

### Green Valley Road/Cambridge Road Intersection Signalization (Project # 73315)

In Cameron Park area at Cambridge Road intersection with Green Valley Road

Signalize intersection. Southwest corner commercial development (mini-storage) required to construct signal as part of development. Cost to install signal is reimbursable per Board Guidelines for RIF/TIM Reimbursement Projects.

(Note: was project OP017)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Developer Built TIM	\$0	\$0	(\$350,000)	\$0	\$0	\$0	\$0	(\$350,000)
Developer Built	\$1	\$0	\$350,000	<i>\$0</i>	<i>\$0</i>	\$0	<i>\$0</i>	\$350,001
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Revenue Detail								
Developer Built	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1
Totals	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$1

(by Project Category/Task and Funding Source)

### I. West Slope Program

**Operational & Safety Improvement Projects** 

### Metal Beam Guardrail Installation - Various Locations (Project # OP005)

Snows Road [MP2.50] / Mosquito Road [MP2.50] / Fairplay Road [MP2.31] / French Creek Road [MP5.06] / Old French Town Road [MP0.65] / Mormon E Construction/reconstruction of guardrail at various locations throughout the County. Nine (9) locations are currently targeted as described in the "Location" section above. An HES grant was applied for in fiscal year 03/04; however, the project did not receive funding. We are hopeful it will be in one of the next cycles of the program.

As funding permits, additional locations will be identified.

Cost Estimate by Task	Prior	03/04	04/05	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	Future	Total
Design Engineering & Admin	\$0	\$0	\$0	\$0	\$28,000	\$0	\$0	\$28,000
Direct Construction Costs	<i>\$0</i>	\$0	\$0	\$0	\$185,000	<i>\$0</i>	\$0	\$185,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$28,000	\$0	\$0	\$28,000
Aggregate	<i>\$0</i>	\$0	\$0	\$0	<i>\$0</i>	\$0	\$530,000	\$530,000
<b>Totals</b>	\$0	\$0	\$0	\$0	\$241,000	\$0	\$530,000	\$771,000
Revenue Detail								
Hazard Elimination Safety Program	\$0	\$0	\$0	\$0	\$203,850	\$0	\$0	\$203,850
Regional Surface Transportation Program Exchange Funds-Guaranteed (182.6h)	\$0	\$ <i>0</i>	\$0	\$0	\$37,150	\$0	\$0	\$37,150
Unidentified	<i>\$0</i>	\$0	\$0	\$0	\$0	\$0	\$530,000	\$530,000
Totals	\$0	\$0	\$0	\$0	\$241,000	\$0	\$530,000	\$771,000

### Missouri Flat Road/El Dorado Road Signalization and Intersection Improvements (Project # 73125)

Reconstruction of existing intersection including signalization and left turn lanes on Missouri Flat Road. HES grant approved for installation of left turn lanes and signal for fiscal year 04/05.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	\$0	\$5,700	\$5,000	\$0	\$0	\$0	\$0	\$10,700
Design Engineering & Admin	\$11,018	\$65,000	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$0	\$76,018
Right of Way	\$0	\$2,000	\$20,000	\$0	<i>\$0</i>	\$0	\$0	\$22,000
Direct Construction Costs	\$0	\$0	\$355,000	\$0	<i>\$0</i>	\$0	\$0	\$355,000
Construction/Engineering & Admin	\$0	\$0	\$53,000	\$0	\$0	\$0	\$0	\$53,000
<b>Totals</b>	\$11,018	\$72,700	\$433,000	\$0	\$0	\$0	\$0	\$516,718
Revenue Detail Hazard Elimination Safety Program	\$0	\$0	\$297,000	\$0	\$ <i>o</i>	\$0	\$0	\$297,000
Regional Surface Transportation Program Exchange Funds-Competitive (182.6d1)	\$0	\$0	\$32,000	\$0	\$0	\$0	\$0	\$32,000
Traffic Impact Mitigation Fee (West Slope)	\$11,018	\$72,700	\$104,000	\$0	\$0	\$0	\$0	\$187,718
Totals	\$11,018	\$72,700	\$433,000	\$0	\$0	\$0	\$0	\$516,718

El Dorado Road intersection.

(by Project Category/Task and Funding Source)

### I. West Slope Program

Operational & Safety Improvement Projects

### Mother Lode Drive Two-Way Left Turn Widening in Shingle Springs (Project #73130)

South Shingle Road to French Creek Road intersection

Construction of a two-way left turn lane on Mother Lode Drive. Right of Way impacts, if any, to be determined. (Note: was project OP010)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Planning/Environmental	\$0	\$0	\$17,500	\$0	\$0	\$0	\$0	\$17,500
Design Engineering & Admin	<i>\$0</i>	\$0	\$53,000	\$0	\$ <i>0</i>	\$0	\$0	\$53,000
Direct Construction Costs	<i>\$0</i>	\$0	\$175,000	\$175,000	\$ <i>0</i>	\$0	\$0	\$350,000
Construction/Engineering & Admin	\$0	\$0	\$27,000	\$27,000	\$0	\$0	\$0	\$54,000
<b>Totals</b>	\$0	\$0	\$272,500	\$202,000	\$0	\$0	\$0	\$474,500
Revenue Detail								
Regional Surface Transportation Program Exchange Funds-Competitive (182.6d1)	\$0	\$0	\$0	\$160,000	\$0	\$0	\$0	\$160,000
Traffic Impact Mitigation Fee (West Slope)	\$0	\$0	\$272,500	\$42,000	\$0	\$0	\$0	\$314,500
Totals	\$0	\$0	\$272,500	\$202,000	\$0	\$0	\$0	\$474,500

### Pleasant Valley Road Two-Way Left Turn Widening in Diamond Springs (Project # 73318)

Pleasant Valley Rd, SR 49(N) to Canyon Valley Road in the Diamond Springs area

Construction of a two-way left turn lane on Pleasant Valley Road. HES grant approved for two-way left turn lane. Right of Way needs, if any, to be determined.

(Note: was project OP003)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	\$0	<i>\$0</i>	\$60,000	\$0	<i>\$0</i>	\$0	\$0	\$60,000
Design Engineering & Admin	<i>\$0</i>	\$0	\$90,000	\$150,000	\$0	\$0	\$0	\$240,000
Direct Construction Costs	<i>\$0</i>	\$0	\$ <i>0</i>	\$350,000	\$400,000	\$0	\$0	\$750,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$45,000	\$50,000	\$0	\$0	\$95,000
Totals	\$0	\$0	\$150,000	\$545,000	\$450,000	\$0	\$0	\$1,145,000
Revenue Detail								
Hazard Elimination Safety Program	\$0	\$0	\$0	\$204,570	\$0	\$0	\$0	\$204,570
Traffic Impact Mitigation Fee (West Slope)	\$0	\$0	\$150,000	\$340,430	\$450,000	\$0	\$0	\$940,430
Totals	\$0	\$0	\$150,000	\$545,000	\$450,000	\$0	\$0	\$1,145,000

(by Project Category/Task and Funding Source)

### I. West Slope Program

### **Operational & Safety Improvement Projects**

### US 50 through Camino - Interchange (Project #71319)

Lower Camino

Conversion of expressway to freeway and construction of new interchange. Caltrans is the lead agency for the project. Funding shown in the five-year CIP is for staff oversight of the project development. Caltrans currently has project on hold due to lack of construction funds. El Dorado County Transportation Commission (EDCTC) is pursuing an alternative project that could relieve some of the existing access issues.

This project is included in the State TIM program allowing for a contribution to the project in future years.

Prior year expenditures included photogrammetry work obtained by the County for use by Caltrans in their preliminary design. The work was funded by the EDCTC.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Planning/Environmental	\$239,044	\$0	\$10,000	\$10,000	\$10,000	\$0	\$0	\$269,044
Aggregate	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$3,000,000	\$4,000,000
Totals	\$239,044	\$0	\$10,000	\$10,000	\$10,000	\$1,000,000	\$3,000,000	\$4,269,044
Revenue Detail Regional Surface Transportation Program Exchange Funds-Competitive (182.6d1)	\$216,606	\$0	\$0	\$0	\$0	\$0	\$0	\$216,606
State Transportation Impact Mitigation Fee	\$22,438	\$0	\$10,000	\$10,000	\$10,000	\$1,000,000	\$3,000,000	\$4,052,438
Totals	\$239,044	\$0	\$10,000	\$10,000	\$10,000	\$1,000,000	\$3,000,000	\$4,269,044
Total Operational & Safety Improvement	\$265,845	\$449,200	\$3,248,500	\$1,757,000	\$1,281,000	\$1,000,000	\$4,680,000	\$12,681,545

### I. West Slope Program

### Pedestrian Way and Bike Path Projects

### Harvard Way Bike Path - El Dorado Hills Boulevard to East of New York Creek Crossing (Project # 71351)

North side of Harvard Way from El Dorado Hills Boulevard to east of New York Creek crossing

Construct Class I Bike Path on El Dorado Hills CSD property along the north side of Harvard Way. Connect to existing sidewalk, west of Clermont Way. This project adjoins El Dorado Hills CSD property.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Planning/Environmental	\$12,247	\$0	\$14,299	\$0	\$0	\$0	\$0	\$26,546
Design Engineering & Admin	\$978	\$0	\$23,300	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$24,278
Direct Construction Costs	\$0	\$0	\$93,200	\$93,200	<i>\$0</i>	\$0	\$0	\$186,400
Construction/Engineering & Admin	\$0	\$0	\$20,000	\$17,500	\$0	\$0	\$0	\$37,500
Totals	\$13,225	\$0	\$150,799	\$110,700	\$0	\$0	\$0	\$274,724
Revenue Detail								
Air Pollution Control District Grant	\$7,032	\$0	\$37,198	\$0	\$0	\$0	\$0	\$44,230
El Dorado Hills Community Services District	\$0	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Transportation Enhancement Activities	\$6,193	<i>\$0</i>	\$88,601	\$110,700	\$0	\$0	\$0	\$205,494
Totals	\$13,225	\$0	\$150,799	\$110,700	\$0	\$0	\$0	\$274,724
Total Pedestrian Way and Bike Path	\$13,225	\$0	\$150,799	\$110,700	\$0	\$0	\$0	\$274,724

(by Project Category/Task and Funding Source)

### I. West Slope Program

### Rehabilitation/Reconstruction Projects

### Contract Overlay - Cameron Park Drive (2.35 miles) (Project # 72168)

Cameron Park Drive in Cameron Park

Asphalt concrete overlay for portions of Cameron Park Drive. 2.35 miles of 2 inch fiber reinforced overlay.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Direct Construction Costs	\$0	\$0	\$515,000	\$0	\$0	\$0	\$0	\$515,000
Construction/Engineering & Admin	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000
Totals	\$0	\$300,000	\$515,000	\$0	\$0	\$0	\$0	\$815,000
Revenue Detail Regional Surface Transportation Program Exchange Funds-Competitive (182.6d1)	\$0	\$150,000	\$350,000	\$0	\$0	\$0	\$0	\$500,000
Vehicle License Fees (Measure H)	\$0	\$150,000	\$165,000	\$0	\$0	\$0	\$0	\$315,000
Totals	\$0	\$300,000	\$515,000	\$0	\$0	\$0	\$0	\$815,000

### Contract Overlay - Forni Road (1.84 Miles) (Project # 72163)

Forni Road from Wal-Mart property line to Highway 49.

Asphalt concrete overlay for portions of Forni Road (1.84 miles). Overlay Base failure repairs and related preparation work in advance of overlay placement are performed under the DOT road maintenance budget and are not included in the costs below.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Direct Construction Costs	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$400,000
Totals	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$400,000
Revenue Detail Vehicle License Fees (Measure H)	\$ <i>0</i>	\$0	\$400,000	\$0	\$0	\$0	\$0	\$400,000
Totals	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$400,000

### Contract Overlay - Wilson Boulevard (.51 Miles) (Project # 72167)

Wilson Boulevard, El Dorado Hills

Asphalt concrete overlay for portions of Wilson Boulevard (.51 miles).

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Direct Construction Costs	\$0	\$170,000	\$185,000	\$0	<i>\$0</i>	\$0	\$0	\$355,000
Totals	\$0	\$170,000	\$185,000	\$0	\$0	\$0	\$0	\$355,000
Revenue Detail								
Vehicle License Fees (Measure H)	\$0	\$170,000	\$185,000	\$0	\$0	\$0	\$0	\$355,000
Totals	\$0	\$170,000	\$185,000	\$0	\$0	\$0	\$0	\$355,000

(by Project Category/Task and Funding Source)

### **I. West Slope Program**

### Rehabilitation/Reconstruction Projects

### Green Valley Road at Dry Creek Crossing - Bridge Reconstruction (Project # 77103)

Green Valley Road at Dry Creek, south of Lotus Road intersection

Replace existing bridge over Dry Creek and realign roadway to create a T intersection at Lotus Road. EID water main in conflict with proposed project. The project will require a two-phased construction procedure consisting of water line relocation in fiscal year 03/04 followed by bridge replacement and intersection reconfiguration in fiscal year 04/05. A left turn lane is proposed from the newly aligned southbound Lotus Road onto eastbound Green Valley Road. Some components of the project are not eligible for HBRR participation, making the cost sharing between HBRR and local funds different than the traditional 80/20 split for HBRR projects.

Signalization of the new intersection is anticipated in future years (see project OP019).

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	\$21,665	\$7,000	\$0	<i>\$0</i>	\$0	\$0	\$0	\$28,665
Design Engineering & Admin	\$444,296	\$230,000	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$0	\$674,296
Right of Way	\$48,071	\$205,000	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$0	\$253,071
Direct Construction Costs	\$0	\$390,000	\$1,700,000	<i>\$0</i>	\$0	\$0	\$0	\$2,090,000
Construction/Engineering & Admin	\$0	\$133,000	\$255,000	\$0	\$0	\$0	\$0	\$388,000
Totals	\$514,032	\$965,000	\$1,955,000	\$0	\$0	\$0	\$0	\$3,434,032
Revenue Detail								
Highway Bridge Replacement and Rehabilitation	\$177,479	\$182,000	\$1,040,000	\$0	\$0	\$0	\$0	\$1,399,479
Road Fund/Discretionary	\$0	\$81,000	<i>\$0</i>	\$0	\$0	\$0	\$0	\$81,000
Regional Surface Transportation Program Exchange Funds-Guaranteed (182.6h)	\$284,349	\$435,000	\$530,000	\$0	\$0	\$0	\$0	\$1,249,349
Traffic Impact Mitigation Fee (West Slope)	\$52,204	(\$16,000)	\$385,000	\$0	\$0	\$0	\$0	\$421,204
Utility Agencies	\$0	\$283,000	\$0	\$0	\$0	\$0	\$0	\$283,000
Totals	\$514,032	\$965,000	\$1,955,000	\$0	\$0	\$0	\$0	\$3,434,032

### Green Valley Road at Tennessee Creek - Bridge Reconstruction (Project # 77109)

At Tennessee Creek Crossing, north of North Shingle Road

This is a proposed bridge replacement project programmed by the State of California under the Highway Bridge Replacement and Rehabilitation (HBRR) program with federal funding participation. This proposed bridge replacement includes construction of a new bridge on Green Valley Road at Tennessee Creek, as well as improvements and realignment of Green Valley Road.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Planning/Environmental	\$618	\$0	\$160,000	\$0	\$0	\$0	\$0	\$160,618
Design Engineering & Admin	\$56,440	\$0	\$160,000	\$75,000	<i>\$0</i>	\$0	\$0	\$291,440
Right of Way	\$773	\$0	<i>\$0</i>	\$65,000	<i>\$0</i>	\$0	\$0	\$65,773
Direct Construction Costs	\$0	\$0	<i>\$0</i>	\$320,000	\$1,280,000	\$0	\$0	\$1,600,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$43,000	\$172,000	<i>\$0</i>	\$0	\$215,000
Environmental Monitoring	\$0	\$0	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$0	<i>\$0</i>
Totals	\$57,831	\$0	\$320,000	\$503,000	\$1,452,000	\$0	\$0	\$2,332,831
Revenue Detail								
Highway Bridge Replacement and Rehabilitation	\$6,739	\$0	\$256,000	\$402,000	\$1,162,000	\$0	\$0	\$1,826,739
Regional Surface Transportation Program Exchange Funds-Guaranteed (182.6h)	\$51,092	\$0	\$64,000	\$101,000	\$290,000	\$0	\$0	\$506,092
Totals	\$57,831	\$0	\$320,000	\$503,000	\$1,452,000	\$0	\$0	\$2,332,831

(by Project Category/Task and Funding Source)

### I. West Slope Program

### Rehabilitation/Reconstruction Projects

### Mt. Murphy Road Bridge - Rehabilitation/Replacement Study (Project # 77112)

At South Fork American River (Coloma)

Department has authorization for project funding through the HBRR program for the purpose of conducting a Feasibility Study to analyze alternatives to mitigate existing deficiencies to the bridge. The study will examine the potential improvements and recommend a preferred alternative. Potential improvement alternatives consist of various bridge rehabilitation and replacement options. Cost estimate is for feasibility study only.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	\$3,780	\$0	\$209,000	\$0	\$0	\$0	\$0	\$212,780
Totals	\$3,780	\$0	\$209,000	\$0	\$0	\$0	\$0	\$212,780
Revenue Detail								
Highway Bridge Replacement and Rehabilitation	\$1,590	\$0	\$167,000	\$0	\$0	\$0	\$0	\$168,590
Regional Surface Transportation Program Exchange Funds-Guaranteed (182.6h)	\$2,190	\$0	\$42,000	\$0	\$0	\$0	\$0	\$44,190
Totals	\$3,780	\$0	\$209,000	\$0	\$0	\$0	\$0	\$212,780

### Road Rehabilitation - Arterials, Collectors, and Transit Routes (Project # 72169)

Various

Road rehabilitation including such items as base failure repair, drainage improvements, and overlays on various arterial, collector, and transit route roadways in the County. Specific locations to be selected based on factors such as pavement condition and traffic volumes.

Received \$500,000 in RSTP funds in fiscal year 03/04 for project 72168 to be constructed in summer 2004.

(Note: was project OP063)

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Aggregate	\$0	\$0	\$565,000	\$452,000	\$0	\$0	\$0	\$1,017,000
<b>Totals</b>	\$0	\$0	\$565,000	\$452,000	\$0	\$0	\$0	\$1,017,000
Revenue Detail Regional Surface Transportation Program Exchange Funds-Competitive (182.6d1)	\$0	\$0	\$500,000	\$400,000	\$0	\$0	\$0	\$900,000
Vehicle License Fees (Measure H)	\$0	\$0	\$65,000	\$52,000	\$0	\$0	\$0	\$117,000
Totals	\$0	\$0	\$565,000	\$452,000	\$0	\$0	\$0	\$1,017,000
Total Rehabilitation/Reco nstruction	\$575,643	\$1,435,000	\$4,149,000	\$955,000	\$1,452,000	\$0	\$0	\$8,566,643

(by Project Category/Task and Funding Source)

### **I.** West Slope Program

Transfers Projects

### Transfers between Road Fund and Erosion Control (Project # 79999)

Apache Avenue/US 50 Intersection

Adjustment for Tahoe Basin Road Fund project

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Aggregate	\$0	\$0	\$253,000	\$0	\$0	\$0	\$0	\$253,000
Totals	\$0	\$0	\$253,000	\$0	\$0	\$0	\$0	\$253,000
Revenue Detail Regional Surface Transportation Program Exchange Funds-Guaranteed (182.6h)	<i>\$0</i>	\$0	\$253,000	\$0	\$0	\$0	\$0	\$253,000
Unidentified	\$0	\$0	\$0	\$0	\$0	<i>\$0</i>	\$0	\$0
Totals	\$0	\$0	\$253,000	\$0	\$0	\$0	\$0	\$253,000
Total Transfers	\$0	\$0	\$253,000	\$0	\$0	\$0	\$0	\$253,000

(by Project Category/Task and Funding Source)

### I. West Slope Program

Cost Estimate by Task Sur	mmary Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
- Aggregate	\$0	\$0	\$983.000	\$2.017.000	\$0	\$1,000,000	\$24.410.000	\$28.410.000
AKT - El Dorado Hills Blvd I/C 71322	\$0	\$0	\$0	\$0	\$0	\$0	\$1,808,000	\$1,808,000
AKT - El Dorado Hills/Olson 73129	\$0	\$0	\$0	\$0	\$0	\$0	\$481,000	\$481,000
AKT - Green Valley Road 72355	\$0	\$0	\$0	\$1,500,000	\$603,000	\$0	\$0	\$2,103,000
AKT - Latrobe Rd GP044/GP097	\$0	\$0	\$0	\$0	\$0	\$0	\$13,570,000	\$13,570,000
AKT - Sophia Parkway GP082	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000	\$5,000,000
AKT - White Rock Rd East 72348	\$0	\$0	\$0	\$0	\$0	\$0	\$190,000	\$190,000
BLHSP - Bass Lake Rd RIF 39% 7135.	3 \$0	\$0	\$0	\$0	\$0	\$0	\$2,535,000	\$2,535,000
BLHSP - Bass Lake Rd TIM 61% 7135	3 \$0	\$0	\$0	\$0	\$0	\$0	\$2,865,000	\$2,865,000
Cambridge Storage - Green Valley/Cambridge 73315	\$0	\$0	\$87,500	\$87,500	\$87,500	\$87,500	\$0	\$350,000
Construction/Engineering & Admin	\$819,113	\$1,204,825	\$1,363,000	\$1,054,500	\$3,149,000	\$6,259,500	\$4,500,500	\$18,350,438
Dawson - Highway 49 72351	\$0	\$0	\$0	\$21,100	\$21,100	\$21,100	\$42,200	\$105,500
Design Engineering & Admin	\$4,928,491	\$1,195,225	\$5,063,300	\$4,772,000	\$2,549,000	\$376,000	\$400,000	\$19,284,016
Developer Built	\$2,000,010	\$2,490,000	\$15,578,000	\$4,180,000	\$0	\$0	\$1,000,000	\$25,248,010
Developer Built RIF	(\$2,000,000)	(\$2,481,000)	(\$11,239,000)	(\$2,240,200)	(\$250,000)	(\$12,320,000)	(\$1,000,000)	(\$31,530,200)
Developer Built TIM	\$0	\$0	(\$3,610,000)	(\$1,939,800)	\$0	\$0	\$0	(\$5,549,800)
Developer Funded	\$0	\$0	(\$729,000)	<i>\$0</i>	\$ <i>0</i>	\$0	\$0	(\$729,000)
Direct Construction Costs	\$4,861,116	\$5,639,285	\$13,672,200	\$10,006,200	\$24,757,000	\$52,481,000	\$49,670,000	\$161,086,801
El Dorado Villages - Missouri Flat IC 71317	\$0	\$0	\$20,955	\$0	\$0	\$0	\$0	\$20,955
Environmental Monitoring	\$14,500	\$0	\$94,500	\$112,500	\$15,000	\$23,000	\$1,311,600	\$1,571,100
Forecast - White Rock Rd West 72360	\$0	\$0	\$0	<i>\$0</i>	\$0	\$0	\$6,000,000	\$6,000,000
KFRD - Durock Road 73354	\$0	\$0	\$255,000	\$47,000	\$47,000	\$46,000	\$0	\$395,000
Planning/Environmental	\$2,869,864	\$391,500	\$3,587,799	\$1,265,000	\$110,000	\$100,000	\$0	\$8,324,163
Right of Way	\$2,314,639	\$1,112,780	\$7,637,000	\$5,123,000	\$4,335,000	\$2,700,000	\$14,108,129	\$37,330,548
Serrano - Silva Valley Pkwy 71341/73311/73316	\$0	\$0	\$228,000	\$0	\$0	\$0	\$450,000	\$678,000
Serrano - White Rock Rd East 72349	\$0	\$0	\$1,304,600	\$556,238	\$272,159	\$0	\$0	\$2,132,997
Silva Valley I/C Loan Repayment	\$0	\$0	\$0	\$0	\$0	\$0	\$2,274,797	\$2,274,797
Silver Springs - Bass Lake RIF 39% GP004/GP004A	\$0	\$0	\$0	\$0	\$0	\$0	\$1,240,200	\$1,240,200
Silver Springs - Bass Lake TIM 61% GP004/GP004A	\$0	\$0	\$0	\$0	\$0	\$0	\$1,939,800	\$1,939,800
Silver Springs - Bass Lk/New Bass Ll RIF 39% GP004	40	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sterling Ranch - El Dorado Hills/Wilson 73317	\$0	\$0	\$0	\$0	\$0	\$196,000	\$196,000	\$392,000
Totals	\$15,807,733	\$9,552,615	\$34,296,854	\$26,562,038	\$35,695,759	\$50,970,100	\$132,992,226	\$305,877,325

(by Project Category/Task and Funding Source)

### **I.** West Slope Program

**Revenue Source Summary** 

Kevenue Source Summa	<u>,</u> Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Air Pollution Control District Grant	\$7,032	\$0	\$37,198	\$0	\$0	\$0	\$0	\$44,230
Barnett Business Park Agreement	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000
Bass Lake Hills PFFP	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000
Bassi Road Area of Benefit	\$0	\$0	\$15,000	\$0	\$0	\$0	\$1,000,000	\$1,015,000
Caltrans	\$0	\$0	\$0	\$0	\$0	\$285,000	\$0	\$285,000
Developer Advance RIF	\$0	\$190,000	\$430,000	\$3,611,000	\$0	\$0	\$0	\$4,231,000
Developer Built	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$10
Developer Funded	\$0	\$89,000	\$113,000	\$0	\$0	\$0	\$0	\$202,000
El Dorado Hills Community Services District	\$0	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000
El Dorado Hills Road Impact Fee	\$8,710,280	\$4,763,732	\$12,881,100	\$3,046,738	\$2,906,159	\$7,987,000	\$39,476,597	\$79,771,606
Hazard Elimination Safety Program	\$500,000	\$0	\$297,000	\$204,570	\$203,850	\$0	\$0	\$1,205,420
Highway Bridge Replacement and Rehabilitation	\$185,808	\$182,000	\$1,463,000	\$402,000	\$1,162,000	\$0	\$0	\$3,394,808
In-Lieu Fees	\$0	\$88,000	\$0	\$0	\$0	\$71,000	\$0	\$159,000
Interim Highway 50 Variable TIM Fee	\$9,121	\$7,000	\$1,509,000	\$5,159,000	\$15,560,000	\$10,220,000	\$16,077,000	\$48,541,121
Master Circulation & Funding Plan Financing	\$0	\$0	\$0	\$0	\$5,054,000	\$0	\$5,282,634	\$10,336,634
Regional Improvement Program	\$0	\$0	\$0	\$0	\$0	\$17,600,000	\$0	\$17,600,000
Regional Surface Transportation Program	\$216,606	\$150,000	\$1,177,000	\$866,000	\$200,000	\$0	\$0	\$2,609,606
Regional Surface Transportation Program	\$337,631	\$435,000	\$889,000	\$101,000	\$327,150	\$0	\$0	\$2,089,781
Residual From Assessment District	\$0	\$1,750,000	\$0	\$0	\$0	\$0	\$0	\$1,750,000
Road Fund/Discretionary	\$26,923	\$81,000	\$0	\$0	\$2,000	\$0	\$0	\$109,923
Silva Valley Interchange Trust Fund	\$1,803	\$0	\$1,997,000	\$723,000	\$3,924,000	\$9,657,500	\$10,172,500	\$26,475,803
State Cooperative Agreement	\$94,664	\$0	\$0	\$0	\$0	\$0	\$0	\$94,664
State Transportation Impact Mitigation Fee	\$4,541,437	\$161,000	\$4,885,955	\$8,536,100	\$4,587,100	\$3,361,100	\$18,567,200	\$44,639,892
Traffic Impact Mitigation Fee (West Slope)	\$1,170,225	\$975,883	\$6,257,000	\$3,499,930	\$1,769,500	\$938,500	\$23,289,595	\$37,900,633
Transportation Enhancement Activities	\$6,193	\$0	\$88,601	\$110,700	\$0	\$0	\$0	\$205,494
Unidentified	\$0	\$0	\$0	\$0	\$0	\$850,000	\$19,126,700	\$19,976,700
Utility Agencies	\$0	\$360,000	\$1,217,000	\$0	\$0	\$0	\$0	\$1,577,000
Vehicle License Fees (Measure H)	\$0	\$320,000	\$815,000	\$52,000	\$0	\$0	\$0	\$1,187,000
Totals	\$15,807,733	\$9,552,615	\$34,296,854	\$26,562,038	\$35,695,759	\$50,970,100	\$132,992,226	\$305,877,325

Note: Developer Built projects not included in budget

(by Project Category/Task and Funding Source)

### II. Tahoe Basin Program

### **Environmental Improvement Projects**

### Angora 3 Erosion Control Project (Project # 95160)

Lake Tahoe Boulevard from Angora Creek to North Upper Truckee Road, including View Circle from Angora Creek to Lake Tahoe Boulevard
Treat eroding cut slopes in county right-of-way. Retain and treat the 20YR-1HR storm. Revegetation of disturbed areas. Incorporate bike lanes into
project along Lake Tahoe Boulevard. Install curb and gutter, sediment traps and basins, rock-lined and vegetated swales and culverts. Perform right-ofway acquisitions. CTC planning grant is approved. It is anticipated that other grant funding will be available in the future through EIP grant funding
programs available to the County. Some of the revenue shown has not yet been secured.

Cost Estimate by Task	<b>Prior</b>	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Design Engineering & Admin	\$18,238	\$47,940	\$311,116	\$287,641	\$527,340	\$0	\$0	\$1,192,275
Right of Way	\$910	\$10,337	\$30,000	\$62,022	\$113,708	\$0	\$0	\$216,977
Direct Construction Costs	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$506,000	\$2,024,000	\$0	\$2,530,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$56,000	\$224,000	\$0	\$280,000
Plant Establishment	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$22,000	\$65,000	\$43,000	\$130,000
Environmental Monitoring	\$ <i>0</i>	\$1,075	\$15,000	\$6, <i>4</i> 53	\$12,906	\$12,907	\$17,207	\$65,5 <b>4</b> 8
Totals	\$19,148	\$59,352	\$356,116	\$356,116	\$1,237,954	\$2,325,907	\$60,207	\$4,414,800
Revenue Detail								
California Tahoe Conservancy	\$0	\$0	\$0	\$0	\$1,070,976	\$597,362	\$60,207	\$1,728,545
California Tahoe Conservancy Planning	\$14,148	\$59,352	\$356,116	\$356,116	\$6,848	\$0	\$0	\$792,580
Tahoe Regional Planning Agency/Air Quality	\$0	\$0	\$0	\$0	\$38,270	\$0	\$0	\$38,270
Tahoe Regional Planning Agency/Water Quality	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
United States Forest Service	\$0	\$0	\$0	\$0	\$121,860	\$1,728,545	\$0	\$1,850,405
Totals	\$19,148	\$59,352	\$356,116	\$356,116	\$1,237,954	\$2,325,907	\$60,207	\$4,414,800

(by Project Category/Task and Funding Source)

### II. Tahoe Basin Program

### **Environmental Improvement Projects**

### Angora Creek SEZ Restoration Project (Project # 95147)

Tahoe Basin - Angora Creek beginning just upstream of Angora Creek Road and ending just upstream of state parks land at Mountain Trout Drive Analyze creek hydraulics in Angora Project. Stabilize banks and channel bottom as appropriate. Perform right-of-way acquisitions. Realign Angora Creek to restore meadow (SEZ) function. "Other St" funds is 319h funding. Some of the revenue shown has not yet been secured. Additional grant funding will be available in the future through EIP grant funding programs available to the County.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Design Engineering & Admin	\$474,328	\$100,220	\$123,445	\$0	\$0	\$0	\$0	\$697,993
Right of Way	\$33,011	\$72,589	\$107,200	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$212,800
Direct Construction Costs	\$0	\$0	\$900,000	\$714,136	<i>\$0</i>	\$0	\$0	\$1,614,136
Construction/Engineering & Admin	\$0	\$0	\$302,864	\$58,000	\$0	\$0	\$0	\$360,864
Plant Establishment	<i>\$0</i>	\$0	\$2,500	\$7,500	\$7,500	\$7,500	\$5,000	\$30,000
Environmental Monitoring	\$131,148	\$60,165	\$74,378	<i>\$74,378</i>	<i>\$74,378</i>	<i>\$74,378</i>	\$74,379	\$563,204
<b>Totals</b>	\$638,487	\$232,974	\$1,510,387	\$854,014	\$81,878	\$81,878	\$79,379	\$3,478,997
<u>Revenue Detail</u>								
Bureau of Reclamation	\$93,618	\$6,382	\$800,000	\$0	\$0	\$0	\$0	\$900,000
California Tahoe Conservancy	\$2,800	\$0	\$0	\$0	\$0	\$0	\$0	\$2,800
California Tahoe Conservancy Planning	\$158,999	\$86,001	\$0	\$0	\$0	\$0	\$0	\$245,000
California Tahoe Conservancy Right of	\$30,211	\$72,589	\$107,200	\$0	\$0	\$0	\$0	\$210,000
California Tahoe Conservancy Stream	\$0	\$0	\$463,109	\$854,014	\$57,377	\$7,500	\$5,000	\$1,387,000
State Water Resources Control Board	\$42,876	\$0	\$0	\$0	\$0	\$0	\$0	<i>\$42,876</i>
Tahoe Regional Planning Agency/Stream	\$309,983	\$68,002	\$140,078	\$0	\$24,501	\$74,378	\$74,379	\$691,321
<b>Totals</b>	\$638,487	\$232,974	\$1,510,387	\$854,014	\$81,878	\$81,878	\$79,379	\$3,478,997

### Angora Monitoring (Project # 95158)

Lake Tahoe Boulevard from Angora Creek Road east to View Circle, Mountain Meadow Drive, north side of North Upper Truckee, and adjacent streets Water quality monitoring, surface and ground water, in the area of the Angora erosion control project. All funding approved.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Environmental Monitoring	\$373,151	\$8,000	\$59,269	\$0	\$ <i>o</i>	\$0	\$0	\$440,420
Totals	\$373,151	\$8,000	\$59,269	\$0	\$0	\$0	\$0	\$440,420
Revenue Detail								
California Tahoe Conservancy	\$185,689	\$4,000	\$25,731	\$0	\$0	\$0	\$0	\$215, <b>4</b> 20
United States Forest Service	\$187,462	\$4,000	\$33,538	\$0	\$0	\$0	\$0	\$225,000
Totals	\$373,151	\$8,000	\$59,269	\$0	\$0	\$0	\$0	\$440,420

(by Project Category/Task and Funding Source)

### II. Tahoe Basin Program

### **Environmental Improvement Projects**

### Apalachee Drive Erosion Control Project (Project # 95154)

Tahoe Paradise/Apalachee Drive northwest of Pioneer Trail and adjacent streets

Treat eroding cut and fill slopes and shoulders in the county right-of-way. Retain and treat the 20YR-1HR storm. Restore SEZ in undeveloped areas. Revegetate disturbed areas. Install curb and gutter, culverts, sediment traps and basins, rock-lined channels, and slope stabilization. Perform right-of-way acquisitions. Will be constructed in three phases. Some of the revenue shown has not yet been secured.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Design Engineering & Admin	\$524,271	\$559,500	\$953,848	\$625,299	\$0	\$0	\$0	\$2,662,918
Right of Way	\$19,919	\$70,380	\$133,500	\$51,640	\$0	\$0	\$0	\$275,439
Direct Construction Costs	\$0	\$0	\$2,200,000	\$2,927,968	\$2,549,821	\$0	\$0	\$7,677,789
Construction/Engineering & Admin	\$0	\$0	\$260,000	\$229,769	\$230,000	\$0	\$0	\$719,769
Plant Establishment	<i>\$0</i>	\$0	\$15,000	\$63,910	\$109,560	\$100,430	\$45,650	\$334,550
Environmental Monitoring	\$112,552	\$81,000	\$119,000	\$105,000	\$80,000	\$18,000	\$6,000	\$521,552
<b>Totals</b>	\$656,742	\$710,880	\$3,681,348	\$4,003,586	\$2,969,381	\$118,430	\$51,650	\$12,192,017
<u>Revenue Detail</u>								
California Tahoe Conservancy	\$589,601	\$640,500	\$3,206,287	\$2,166,946	\$2,739,381	\$118,430	\$51,650	\$9,512,795
California Tahoe Conservancy Right of	\$19,919	\$70,380	\$53,561	\$7,140	\$0	\$0	\$0	\$151,000
Road Fund/Discretionary	\$0	\$0	\$4,922	\$0	\$0	\$0	\$0	\$4,922
Regional Surface Transportation Program	\$0	\$0	\$241,078	\$0	\$0	\$0	\$0	\$241,078
Regional Surface Transportation Program	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Tahoe Regional Planning Agency/Water Quality	\$30,254	\$0	\$0	\$0	\$0	\$0	\$0	\$30,254
United States Forest Service	\$16,968	\$0	\$125,500	\$1,829,500	\$230,000	\$0	\$0	\$2,201,968
Totals	\$656,742	\$710,880	\$3,681,348	\$4,003,586	\$2,969,381	\$118,430	\$51,650	\$12,192,017

(by Project Category/Task and Funding Source)

### II. Tahoe Basin Program

### **Environmental Improvement Projects**

### Cascade Erosion Control Project (Project # 95156)

Tahoe Basin - Cascade Road and Sugar Pine Road south of Cascade Creek

Treat eroding cut and fill slopes and shoulders within private roads. Retain and treat 20YR-1HR storm. Revegetate disturbed areas. Install culverts, curb and gutter, sediment traps and basins, rock-lined and vegetated swales, and drop inlets. Perform right-of-way acquisitions. All funding approved. Project complete 2002-03.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Design Engineering & Admin	\$548,269	\$0	<i>\$0</i>	\$0	\$0	\$0	\$0	\$548,269
Right of Way	\$422,620	\$0	\$50,000	\$0	\$0	\$0	\$0	\$472,620
Direct Construction Costs	\$876,441	\$0	\$0	<i>\$0</i>	\$0	\$0	\$0	\$876,441
Construction/Engineering & Admin	\$316,605	\$0	\$0	\$0	\$0	\$0	\$0	\$316,605
Plant Establishment	\$7,198	\$29,023	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$36,221
Environmental Monitoring	\$170	\$4,192	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$4,362
Totals	\$2,171,303	\$33,215	\$50,000	\$0	\$0	\$0	\$0	\$2,254,518
<u>Revenue Detail</u>								
Caltrans	\$438,371	\$0	\$0	\$0	\$0	\$0	\$0	\$438,371
California Tahoe Conservancy	\$955,414	\$0	\$0	\$0	\$0	\$0	\$0	\$955,414
California Tahoe Conservancy Right of	\$342,904	\$0	\$50,000	\$0	\$0	\$0	\$0	\$392,904
Erosion Control Discretionary	\$37,171	\$0	\$0	\$0	\$0	\$0	\$0	\$37,171
Tahoe Regional Planning Agency/Water Quality	\$222,443	\$33,215	\$0	\$0	\$0	\$0	\$0	\$255,658
United States Forest Service	\$175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$175,000
Totals	\$2,171,303	\$33,215	\$50,000	\$0	\$0	\$0	\$0	\$2,254,518

### Chiapa Erosion Control Project (Project # 95174)

Tahoe Basin - Chiapa Drive and adjacent streets

Treat eroding cut and fill slopes in county right-of-way. Retain and treat 20YR-1HR storm. Revegetation of disturbed areas. Install curb and gutter, rock-lined channels, sediment basins. Perform right-of-way acquisitions.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Design Engineering & Admin	\$0	\$0	\$0	\$0	\$0	\$5,000	\$510,780	\$515,780
Right of Way	<i>\$0</i>	\$0	\$0	\$0	\$0	\$0	\$138,534	\$138,534
Direct Construction Costs	<i>\$0</i>	\$0	\$0	\$0	\$0	\$0	\$842,346	\$842,346
Environmental Monitoring	<i>\$0</i>	<i>\$0</i>	\$0	<i>\$0</i>	<i>\$0</i>	\$0	\$67,940	\$67,940
Totals	\$0	\$0	\$0	\$0	\$0	\$5,000	\$1,559,600	\$1,564,600
Revenue Detail								
California Tahoe Conservancy	\$0	\$0	\$0	\$0	\$0	\$0	\$1,064,281	\$1,064,281
California Tahoe Conservancy Planning	\$0	\$0	\$0	\$0	\$0	\$0	\$394,032	\$394,032
California Tahoe Conservancy Right of	\$0	<i>\$0</i>	\$0	\$0	\$0	\$0	\$101,287	\$101,287
Tahoe Regional Planning Agency/Water Quality	\$0	\$0	\$0	<i>\$0</i>	\$0	\$5,000	\$0	\$5,000
Totals	\$0	\$0	\$0	\$0	\$0	\$5,000	\$1,559,600	\$1,564,600

(by Project Category/Task and Funding Source)

### II. Tahoe Basin Program

### **Environmental Improvement Projects**

### Christmas Valley - Grass Lake Road Erosion Control Project (Project # 95151)

Tahoe Basin - Christmas Valley - subdivision streets east and west of US 89 south and east of the Upper Truckee River
Treat eroding cut and fill slopes in county right-of-way. Retain and treat 20YR-1HR storm. Revegetation of disturbed areas. Install curb and gutter,
rock-lined channels, sediment basins, slope stabilization. Restore SEZ. Perform right-of-way acquisitions. Currently being proposed in two phases.

USFS grant approved in 03/04. This project may include elements from an adjacent State Highway EIP project. State participation in funding for these elements would be dependent upon entering into a future cooperative agreement. Some of the revenue shown has not yet been secured.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Design Engineering & Admin	\$333,624	\$113,232	\$595,011	\$166,520	\$410,902	\$410,902	\$370,000	\$2,400,191
Right of Way	\$10,480	\$1,500	\$15,000	\$100,000	\$72,980	\$40,000	\$260,000	\$499,960
Direct Construction Costs	\$0	\$0	\$0	\$0	\$1,725,000	\$0	\$3,721,500	\$5,446,500
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$215,000	\$0	\$365,000	\$580,000
Plant Establishment	<i>\$0</i>	<i>\$0</i>	\$0	<i>\$0</i>	\$11,333	\$34,000	\$187,007	\$232,340
Environmental Monitoring	\$41,183	\$5,000	\$16,500	\$27,000	\$105,500	\$78,500	\$234,000	\$507,683
Totals	\$385,287	\$119,732	\$626,511	\$293,520	\$2,540,715	\$563,402	\$5,137,507	\$9,666,674
Revenue Detail								
California Tahoe Conservancy	\$0	\$0	\$0	\$0	\$410,000	\$0	\$2,090,060	\$2,500,060
California Tahoe Conservancy Planning	\$378,053	\$63,404	\$482,839	\$0	\$210,857	\$0	\$0	\$1,135,153
Erosion Control Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Tahoe Regional Planning Agency/Water Quality	\$7,234	\$0	\$0	\$0	\$0	\$0	\$0	\$7,234
United States Forest Service	\$0	\$56,328	\$143,672	\$293,520	\$1,919,858	\$563,402	\$3,047,447	\$6,024,227
Totals	\$385,287	\$119,732	\$626,511	\$293,520	\$2,540,715	\$563,402	\$5,137,507	\$9,666,674

### Golden Bear Erosion Control Project (Project # 95176)

Tahoe Basin - Golden Bear Trail from Pioneer Trail to Lodgepole Trail and adjacent streets

Treat eroding cut and fill slopes in county right-of-way. Retain and treat 20YR-1HR storm. Revegetation of disturbed areas. Perform right-of-way acquisitions. It is anticipated that other grant funding will be available in the future through EIP grant funding programs available to the County.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	Total
Design Engineering & Admin	\$33,122	\$0	\$0	\$321,237	\$500,000	\$0	\$0	\$854,359
Right of Way	\$540	<i>\$0</i>	\$0	\$60,960	\$132,400	\$0	\$0	\$193,900
Direct Construction Costs	\$0	<i>\$0</i>	\$0	\$0	\$1,860,750	\$0	\$0	\$1,860,750
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$182,500	\$0	\$0	\$182,500
Plant Establishment	\$0	<i>\$0</i>	\$0	\$0	\$82,170	\$0	\$0	\$82,170
Environmental Monitoring	\$609	<i>\$0</i>	\$0	\$40,000	\$0	\$133,391	\$0	\$174,000
Totals	\$34,271	\$0	\$0	\$422,197	\$2,757,820	\$133,391	\$0	\$3,347,679
Revenue Detail								
California Tahoe Conservancy	\$0	\$0	\$0	\$0	\$1,426,825	\$0	\$0	\$1,426,825
California Tahoe Conservancy Planning	\$0	\$0	\$0	\$372,439	\$37,561	\$0	\$0	\$410,000
Tahoe Regional Planning Agency/Water Quality	\$25,279	\$0	\$0	\$0	\$0	\$0	\$0	\$25,279
United States Forest Service	\$8,992	\$0	\$0	\$49,758	\$1,293,434	\$133,391	\$0	\$1,485,575
Totals	\$34,271	\$0	\$0	\$422,197	\$2,757,820	\$133,391	\$0	\$3,347,679

(by Project Category/Task and Funding Source)

### II. Tahoe Basin Program

### **Environmental Improvement Projects**

### Montgomery Estates Erosion Control Project (Project # 95155)

Tahoe Basin - Montgomery Estates Subdivision, south of Pioneer Trail, including adjacent streets

Treat eroding cut and fill slopes in county right-of-way. Retain and treat 20YR-1HR storm. Revegetation of disturbed areas. Perform right-of-way acquisitions. USFS grant is approved. It is anticipated that other grant funding will be available in the future through EIP grant funding programs available to the County.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	<i>07/08</i>	Future	<b>Total</b>
Design Engineering & Admin	\$4,153	\$0	\$1,000,000	\$280,000	\$270,552	\$0	\$0	\$1,554,705
Right of Way	\$0	\$0	\$ <i>0</i>	\$145,500	\$0	\$0	\$0	\$145,500
Direct Construction Costs	\$0	\$0	\$ <i>0</i>	\$0	\$279,100	\$1,116,400	\$0	\$1,395,500
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$27,374	\$109,496	\$0	\$136,870
Plant Establishment	\$0	\$0	\$ <i>0</i>	\$0	\$0	\$61,630	\$0	\$61,630
Environmental Monitoring	\$255	\$0	\$ <i>0</i>	\$40,000	\$0	\$0	\$90,245	\$130,500
Totals	\$4,408	\$0	\$1,000,000	\$465,500	\$577,026	\$1,287,526	\$90,245	\$3,424,705
Revenue Detail								
California Tahoe Conservancy	\$0	\$0	\$0	\$0	\$270,114	\$643,763	\$45,123	\$959,000
California Tahoe Conservancy Planning	\$0	\$0	\$500,000	\$465,500	\$36,797	\$0	\$0	\$1,002,297
Tahoe Regional Planning Agency/Water Quality	\$2 <i>,</i> 453	\$0	\$250,000	\$0	\$0	\$0	\$0	\$252,453
United States Forest Service	\$1,955	\$0	\$250,000	\$0	\$270,115	\$643,763	\$45,122	\$1,210,955
Totals	\$4,408	\$0	\$1,000,000	\$465,500	\$577,026	\$1,287,526	\$90,245	\$3,424,705

(by Project Category/Task and Funding Source)

### II. Tahoe Basin Program

### **Environmental Improvement Projects**

### Pioneer Trail III Erosion Control and Bike Lane Project (Project # 95139)

Pioneer Trail from Golden Bear to City of South Lake Tahoe limits, including the side streets of Plateau Circle and High Meadows Court
Treat eroding cut and fill slopes in county right-of-way. Retain and treat 20YR-1HR storm. Revegetation of disturbed areas. SEZ restoration of
meadows. Install curb and gutter, sediment traps and basins, rock-lined and vegetated swales. Add bike lanes on each side of Pioneer Trail.
Monitoring the effectiveness of a sediment basin. Perform right-of-way acquisitions.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	<b>Total</b>
Design Engineering & Admin	\$772,517	\$95	\$0	\$0	\$0	\$0	\$0	\$772,612
Right of Way	\$52,288	\$0	\$0	\$0	\$0	\$0	\$0	\$52,288
Direct Construction Costs	\$1,503,446	\$5,000	\$0	\$0	\$0	\$0	\$0	\$1,508,446
Construction/Engineering & Admin	\$265,274	\$0	\$0	\$0	\$0	\$0	\$0	\$265,274
Plant Establishment	\$20,752	\$8,830	<i>\$0</i>	\$0	\$0	\$0	\$0	\$29,582
Environmental Monitoring	\$418,866	\$86,763	\$94,634	\$2 <i>4</i> ,628	\$0	<i>\$0</i>	\$0	\$624,891
Totals	\$3,033,143	\$100,688	\$94,634	\$24,628	\$0	\$0	\$0	\$3,253,093
Revenue Detail								
California Tahoe Conservancy	\$1,547,568	\$78,671	\$94,634	\$24,628	\$0	\$0	\$0	\$1,745,501
California Tahoe Conservancy Right of	\$50,421	\$0	\$0	\$0	\$0	\$0	\$0	\$50, <b>4</b> 21
Erosion Control Discretionary	\$2,700	\$0	\$0	\$0	\$0	\$0	\$0	\$2,700
State Proposition 116	\$404,000	\$0	\$0	\$0	\$0	\$0	\$0	\$404,000
Tahoe Keys Mitigation Fund	\$123,974	\$6,017	\$0	\$0	\$0	\$0	\$0	\$129,991
Tahoe Regional Planning Agency/Air Quality	\$246,921	\$0	\$0	\$0	\$0	\$0	\$0	\$246,921
Tahoe Regional Planning Agency/Stream	\$155,627	\$0	\$0	\$0	\$0	\$0	\$0	\$155,627
Tahoe Regional Planning Agency/Water Quality	\$367,874	\$16,000	\$0	\$0	\$0	\$0	\$0	\$383,874
United States Forest Service	\$134,058	\$0	\$0	\$0	\$0	\$0	\$0	\$134,058
Totals	\$3,033,143	\$100,688	\$94,634	\$24,628	\$0	\$0	\$0	\$3,253,093

(by Project Category/Task and Funding Source)

### II. Tahoe Basin Program

### **Environmental Improvement Projects**

### Silvertip Erosion Control Project (Project # 95141)

West Shore of Lake Tahoe, Meeks Bay Vista Subdivision-Alice Lane and Meeks Bay Avenue
Retain and treat 20YR-1HR storm. Stabilize existing slope; create controlled drainage to Lake Tahoe. Perform right-of-way acquisitions. Grants

Retain and treat 20YR-1HR storm. Stabilize existing slope; create controlled drainage to Lake Tahoe. Perform right-of-way acquisitions. Grants approved. \$365,504 in TRPA WQ funds requested but not received. This project will include elements within State Highway 89.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Design Engineering & Admin	\$189,772	\$76,500	\$30,000	\$0	\$0	\$0	\$0	\$296,272
Right of Way	\$38,321	\$35,000	\$325,000	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$398,321
Direct Construction Costs	<i>\$0</i>	\$0	\$638,080	<i>\$0</i>	<i>\$0</i>	\$0	\$0	\$638,080
Construction/Engineering & Admin	\$0	\$0	\$168,925	\$0	\$0	\$0	\$0	\$168,925
Plant Establishment	<i>\$0</i>	\$0	\$10,000	\$25,000	\$15,000	\$0	\$0	\$50,000
Environmental Monitoring	\$681	\$911	\$0	\$2,000	\$2,500	\$ <i>0</i>	\$0	\$6,092
Totals	\$228,774	\$112,411	\$1,172,005	\$27,000	\$17,500	\$0	\$0	\$1,557,690
Revenue Detail								
California Tahoe Conservancy	\$58,816	\$77,411	\$315,492	\$0	\$0	\$0	\$0	\$451,719
California Tahoe Conservancy Right of	\$38,087	\$35,000	\$325,000	\$0	\$0	\$0	\$0	\$398,087
Regional Surface Transportation Program	\$0	\$0	\$96,500	\$0	\$0	\$0	\$0	\$96,500
Tahoe Regional Planning Agency/Water Quality	\$131,871	\$0	\$435,013	\$27,000	\$17,500	\$0	\$0	\$611,384
Totals	\$228,774	\$112,411	\$1,172,005	\$27,000	\$17,500	\$0	\$0	\$1,557,690

### South Upper Truckee Erosion Control Project (Project # 95168)

Tahoe Basin - subdivision streets west of the Upper Truckee River in Christmas Valley
Treat eroding cut and fill slopes in county right-of-way. Retain and treat the 20YR-1HR storm. Revegetation of disturbed areas. Install curb and gutter,
rock-lined channels, sediment basins. Restore SEZ. Perform right-of-way acquisitions. USFS grant approved. This project will be constructed in two
phases. It is anticipated that other grant funding will be available in the future through EIP grant funding programs available to the County.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Design Engineering & Admin	\$64,590	\$0	\$0	\$0	\$90,572	\$0	\$2,830,838	\$2,986,000
Right of Way	\$1,536	\$0	\$0	\$0	\$0	\$0	\$683,464	\$685,000
Direct Construction Costs	\$0	\$0	\$0	\$0	\$ <i>0</i>	\$0	\$7,443,000	\$7,443,000
Construction/Engineering & Admin	\$0	\$0	\$0	\$0	\$0	\$0	\$730,000	\$730,000
Plant Establishment	<i>\$0</i>	\$0	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$328,680	\$328,680
Environmental Monitoring	<i>\$4,5</i> 23	\$0	<i>\$0</i>	\$0	<i>\$0</i>	\$0	\$795,477	\$800,000
Totals	\$70,649	\$0	\$0	\$0	\$90,572	\$0	\$12,811,459	\$12,972,680
Revenue Detail								
Tahoe Regional Planning Agency/Water Quality	\$30,721	\$0	\$0	\$0	\$0	\$0	\$0	\$30,721
United States Forest Service	\$39,928	\$0	\$0	\$0	\$90,572	\$0	\$12,811,459	\$12,941,959
Totals	\$70,649	\$0	\$0	\$0	\$90,572	\$0	\$12,811,459	\$12,972,680

(by Project Category/Task and Funding Source)

### II. Tahoe Basin Program

### **Environmental Improvement Projects**

### Woodland, Tamarack, and Lonely Gulch - Erosion Control Project (Project # 95145)

West shore of Lake Tahoe-Woodland Drive; area of Tamarack Basin near Four Ring Road, south of Rubicon Bay; Lonely Gulch Creek east of Victoria Circle Treat eroding cut and fill slopes in county right-of-way. Retain and treat 20YR-1HR storm and safely convey overflows to Lake Tahoe (Tamarack Basin). Revegetation of disturbed areas. Restore Lonely Gulch Creek at County facilities. Perform right-of-way acquisitions. Construction of the Woodland and Lonely Gulch portions is complete. It is anticipated that the enlargement to the Tamarack Basin will be constructed by the end of summer 2005. Coordination with Caltrans is ongoing to resolve flow by-pass issues on State Highway 89 above the Tamarack Basin.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Design Engineering & Admin	\$422,565	\$68,917	\$12,102	\$0	\$0	\$0	\$0	\$503,584
Right of Way	\$71,149	\$11,206	\$1,500	\$0	\$0	\$0	\$0	\$83,855
Direct Construction Costs	\$0	\$449,834	\$67,000	\$0	\$0	\$0	\$0	\$516,834
Construction/Engineering & Admin	\$0	\$137,989	\$15,000	\$0	\$0	\$0	\$0	\$152,989
Plant Establishment	\$0	\$10,000	\$13,000	\$15,000	<i>\$0</i>	<i>\$0</i>	\$0	\$38,000
Environmental Monitoring	\$9,052	\$32,354	\$20,000	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$0	\$61,406
Totals	\$502,766	\$710,300	\$128,602	\$15,000	\$0	\$0	\$0	\$1,356,668
Revenue Detail								
California Tahoe Conservancy	\$408,626	\$699,094	\$128,602	\$0	\$0	\$0	\$0	\$1,236,322
California Tahoe Conservancy Right of	\$68,473	\$11,206	\$0	\$0	\$0	\$0	\$0	\$79,679
Tahoe Regional Planning Agency/Water Quality	\$19,890	\$0	\$0	\$15,000	\$0	\$0	\$0	\$34,890
United States Forest Service	\$5,777	\$0	\$0	\$0	\$0	\$0	\$0	\$5,777
Totals	\$502,766	\$710,300	\$128,602	\$15,000	\$0	\$0	\$0	\$1,356,668
Total Environmental Improvement	\$8,118,129	\$2,087,552	\$8,678,872	\$6,461,561	\$10,272,846	\$4,515,534	\$19,790,047	\$59,924,541

### II. Tahoe Basin Program

### **Operational & Safety Improvement Projects**

### Apache Avenue/US 50 Intersection Signalization (Project # 95-73120)

In the South Lake Tahoe area at the Apache Avenue intersection with US 50

Perform Operational Study and Signalize Intersection. Coordinate with Caltrans to perform an operational study on this intersection to evaluate traffic flow and circulation. US 50 is a state highway and as such the state should participate in advancement of a project to signalize this intersection. Typically, the state will seek a local agency's contribution for a portion of the signal costs based on the number of legs of the intersection that are local streets. Based on this concept, and the two "local" legs of the subject intersection, the funding shown below in Fiscal Year 06/07 is based on half the anticipated costs of the project. Regional Surface Transportation Program funding from Tahoe Regional Planning Agency (TRPA) is programmed for the operational study.

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Aggregate	\$0	\$0	\$253,000	\$0	\$150,000	\$0	\$0	\$403,000
Totals	\$0	\$0	\$253,000	\$0	\$150,000	\$0	\$0	\$403,000
<u>Revenue Detail</u>								
Regional Surface Transportation Program	\$0	\$0	\$253,000	\$0	\$0	\$0	\$0	\$253,000
Unidentified	\$0	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000
Totals	\$0	\$0	\$253,000	\$0	\$150,000	\$0	\$0	\$403,000
Total Operational & Safety Improvement	\$0	\$0	\$253,000	\$0	\$150,000	\$0	\$0	\$403,000

(by Project Category/Task and Funding Source)

### II. Tahoe Basin Program

### Pedestrian Way and Bike Path Projects

### Programmatic Evaluation/Prioritization of Proposed Bicycle & Pedestrian Facilities (SLT) (Project # 95181)

Various locations within the El Dorado County jurisdiction of the Lake Tahoe Basin

The Tahoe Metropolitan Planning Organization issued the Lake Tahoe Regional Bicycle and Pedestrian Master Plan Final Report in Fiscal Year 03/04. This Master Plan lists several proposed bicycle and pedestrian facilities for which El Dorado County will be the lead agency. The County's first step in prioritizing these proposed bicycle and pedestrian facilities will be an effort to perform a programmatic environmental evaluation and to identify specific funding sources, resulting in the programming of future proposed individual bicycle and pedestrian facility projects. The compilation of the County's list of proposed projects will include a public outreach effort. Proposed projects will be programmed in future updates of this Capital Improvement Program. This programmatic evaluation/prioritization effort is contingent upon the County's receipt of qualifying funding. The County plans to apply for a CTC Planning grant to fund this effort in FY 04/05.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	<i>07/08</i>	Future	Total
Planning/Environmental	\$0	\$0	\$175,000	\$0	\$0	\$0	\$0	\$175,000
Totals	\$0	\$0	\$175,000	\$0	\$0	\$0	\$0	\$175,000
Revenue Detail								
California Tahoe Conservancy Planning	\$0	\$0	\$175,000	\$0	\$0	\$0	\$0	\$175,000
Totals	\$0	\$0	\$175,000	\$0	\$0	\$0	\$0	\$175,000

### Sawmill Bikepath (Project # 95148)

Tahoe Basin - Sante Fe in Meyers, along US 50 to Arapahoe; Lake Tahoe Golf Course crossing Upper Truckee River to meet Sawmill Road
Provide a link between the Meyers (Pat Lowe) Bike Trail and the Arapahoe Bike Trail and between the Arapahoe Bike Trail and Sawmill Road. Perform
right-of-way acquisitions. This project includes the installation of a pedestrian/bicycle bridge over the Upper Truckee River. CTC funding and TRPA
AQ for design and construction not yet secured.

Cost Estimate by Task	Prior	03/04	04/05	05/06	<i>06/07</i>	07/08	Future	Total
Design Engineering & Admin	\$157,374	\$10,000	\$175,245	\$0	\$0	\$0	\$0	\$342,619
Right of Way	\$10,156	\$0	\$10,150	\$0	\$0	\$0	\$0	\$20,306
Direct Construction Costs	<i>\$0</i>	<i>\$0</i>	\$0	\$1,010,280	<i>\$0</i>	\$0	\$0	\$1,010,280
Construction/Engineering & Admin	\$0	\$0	\$0	\$157,836	\$0	\$0	\$0	\$157,836
Plant Establishment	\$0	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	\$41,961	\$0	\$0	\$41,961
Environmental Monitoring	\$0	\$0	\$500	\$3,344	\$5,656	\$0	\$0	\$9,500
<b>Totals</b>	\$167,530	\$10,000	\$185,895	\$1,171,460	\$47,617	\$0	\$0	\$1,582,502
Revenue Detail								
California Tahoe Conservancy Planning	\$36,706	\$10,000	\$13,294	\$452,344	\$22,656	\$0	\$0	\$535,000
Tahoe Regional Planning Agency/Air Quality	\$130,824	\$0	\$172,601	\$719,116	\$24,961	\$0	\$0	\$1,047,502
Totals	\$167,530	\$10,000	\$185,895	\$1,171,460	\$47,617	\$0	\$0	\$1,582,502
Total Pedestrian Way and Bike Path	\$167,530	\$10,000	\$360,895	\$1,171,460	\$47,617	\$0	\$0	\$1,757,502

(by Project Category/Task and Funding Source)

### II. Tahoe Basin Program

### Transfers Projects

Transfers between Erosion Control and Road Fund (Project # 95999)

Apache Avenue/US 50 Intersection Adjustment for non-Erosion Control project

Cost Estimate by Task	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Aggregate	\$0	\$0	(\$253,000)	\$0	\$0	\$0	\$0	(\$253,000)
Totals	\$0	\$0	(\$253,000)	\$0	\$0	\$0	\$0	(\$253,000)
Revenue Detail								
Regional Surface Transportation Program	\$0	\$0	(\$253,000)	\$0	\$0	\$0	\$0	(\$253,000)
Unidentified	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Totals	\$0	\$0	(\$253,000)	\$0	\$0	\$0	\$0	(\$253,000)
Total Transfers	\$0	\$0	(\$253,000)	\$0	\$0	\$0	\$0	(\$253,000)

(by Project Category/Task and Funding Source)

### **II. Tahoe Basin Program**

Cost Estimate by Task Summary

	Prior	03/04	04/05	05/06	06/07	07/08	Future	Total
Aggregate	\$0	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000
Construction/Engineering & Admin	\$581,879	\$137,989	\$746,789	\$445,605	\$710,874	\$333,496	\$1,095,000	\$4,051,632
Design Engineering & Admin	\$3,542,823	\$976,404	\$3,200,767	\$1,680,697	\$1,799,366	\$415,902	\$3,711,618	\$15,327,577
Direct Construction Costs	\$2,379,887	\$454,834	\$3,805,080	\$4,652,384	\$6,920,671	\$3,140,400	\$12,006,846	\$33,360,102
Environmental Monitoring	\$1,092,190	\$279,460	\$399,281	\$322,803	\$280,940	\$317,176	\$1,285,248	\$3,977,098
Planning/Environmental	\$0	\$0	\$175,000	\$0	\$0	\$0	\$0	\$175,000
Plant Establishment	\$27,950	\$47,853	\$40,500	\$111,410	\$289,524	\$268,560	\$609,337	\$1,395,134
Right of Way	\$660,930	\$201,012	\$672,350	\$420,122	\$319,088	\$40,000	\$1,081,998	\$3,395,500
Totals	\$8,285,659	\$2,097,552	\$9,039,767	\$7,633,021	\$10,470,463	\$4,515,534	\$19,790,047	\$61,832,043
Revenue Source Summar	<u>ry</u>							
Bureau of Reclamation	\$93,618	\$6,382	\$800,000	\$0	\$0	\$0	\$0	\$900,000
California Tahoe Conservancy Improvement Grant	\$3,748,514	\$1,499,676	\$3,770,746	\$2,191,574	\$5,917,296	\$1,359,555	\$3,311,321	\$21,798,682
California Tahoe Conservancy Planning Grant	\$587,906	\$218,757	\$1,527,249	\$1,646,399	\$314,719	\$0	\$394,032	\$4,689,062
California Tahoe Conservancy Right of Way Grant	\$550,015	\$189,175	\$535,761	\$7,140	\$0	\$0	\$101,287	\$1,383,378
California Tahoe Conservancy Stream Environmental Zone	\$0	\$0	\$463,109	\$854,014	\$57,377	\$7,500	\$5,000	\$1,387,000
Caltrans	\$438,371	\$0	\$0	\$0	\$0	\$0	\$0	\$438,371
Erosion Control Discretionary	\$39,871	\$0	\$0	\$0	\$0	\$0	\$0	\$39,871
Regional Surface Transportation Program	\$0	\$0	\$253,000	\$0	\$0	\$0	\$0	\$253,000
Regional Surface Transportation Program	\$0	\$0	(\$11,922)	\$0	\$0	\$0	\$0	(\$11,922)
Regional Surface Transportation Program	\$0	\$0	\$146,500	\$0	\$0	\$0	\$0	\$146,500
Road Fund/Discretionary	\$0	\$0	\$4,922	\$0	\$0	\$0	\$0	\$4,922
State Proposition 116	\$404,000	\$0	\$0	\$0	\$0	\$0	\$0	\$404,000
State Water Resources Control Board	\$42,876	\$0	\$0	\$0	\$0	\$0	\$0	\$42,876
Tahoe Keys Mitigation Fund	\$123,974	\$6,017	\$0	\$0	\$0	\$0	\$0	\$129,991
Tahoe Regional Planning Agency/Air Quality	\$377,745	\$0	\$172,601	\$719,116	\$63,231	\$0	\$0	\$1,332,693
Tahoe Regional Planning Agency/Stream Environmental	\$465,610	\$68,002	\$140,078	\$0	\$24,501	\$74,378	\$74,379	\$846,948
Tahoe Regional Planning Agency/Water Quality	\$843,019	\$49,215	\$685,013	\$42,000	\$17,500	\$5,000	\$0	\$1,641,747
Unidentified	\$0	\$0	\$0	\$0	\$150,000	\$0	\$0	\$150,000
United States Forest Service	\$570,140	\$60,328	\$552,710	\$2,172,778	\$3,925,839	\$3,069,101	\$15,904,028	\$26,254,924
Totals _	\$8,285,659	\$2,097,552	\$9,039,767	\$7,633,021	\$10,470,463	\$4,515,534	\$19,790,047	\$61,832,043

# SUMMARY OF INTERIM HIGHWAY 50 CORRIDOR VARIABLE TIM PROGRAM

### INCLUDED IN 5 YEAR CIP

	FY 03/04	FY 04/05	FY 05/06	FY 06/07	FY 07/08	Future	Total
Beginning Hwy 50 Corridor TIM Balance	2,801,217	8,115,076	13,247,872	14,730,669	5,812,465	2,237,761	
Highway 50 Corridor TIM Fees	5,880,229	6,641,796	6,641,796	6,641,796	6,641,796		32,447,414
El Dorado Hills/Salmon Falls Road Impact Fees			, <u>1</u>	ï	ı	585,000	585,000
Bass Lake Hills Specific Plan			250,000				250,000
Total Annual Sources of Revenue with Carryover	8,681,446	14,756,872	20,139,669	21,372,465	12,454,261	2,822,761	
Dunandistance							
Capital Improvement Projects							
Commuter Buses (GP101)			1,415,000			2,830,000	4,245,000
Green Valley Rd Second Westbound Lane (72353 & 72355) (2)	260,000	233,000	1,862,000				2,655,000
HOV Lanes Repayment to EDC Transportation Commission						14,000,000	14,000,000
Park & Ride Lot Commerce Way/Pleasant Valley (GP103)						515,000	515,000
Park & Ride Lot U.S. 50/Cambridge Rd (GP102)						515,000	515,000
U.S. 50 Bass Lake Rd Interchange (71330)		104,000	520,000	647,000	2,000,000	10,947,000	14,218,000
U.S. 50 Cambridge Rd Interim Interchange (71332)		400,000	520,000	1,150,000			2,070,000
U.S. 50 EDH Blvd to Cambridge HOV Lanes (53110)	1,854	540,000	540,000	11,500,000	5,221,500	2,890,500	20,693,854
U.S. 50 Westbound Aux Ln Bass Lk-Silva Valley (53117)		85,000	345,000	825,000	2,995,000	ı	4,250,000
U.S. 50 WB Aux Ln EDH Blvd-Empire Ranch (53115)	4,517	147,000	207,000	1,438,000			1,796,517
Total Capital Improvement Projects	566,370	1,509,000	5,409,000	15,560,000	10,216,500	31,697,500	64,958,370
Ending Highway 50 Corridor TIM Cash Balance Cash to Reserve	8,115,076	13,247,872 (1,000,000)	14,730,669 (1,000,000)	5,812,465 (1,000,000)	2,237,761 (1,000,000)	(28,874,739)	
Ending Highway 50 Corridor TIM Unreserved Cash Balance	8,115,076	12,247,872	13,730,669	4,812,465	1,237,761	(28,874,739) (1)	

Page 1 of 1 Highway 50 Corridor TIM

Revenue & Expenditures actual through 6/30/04 Project Estimates as of August 2004

<sup>(1)</sup> Liability of future revenues
(2) Amount is only the Interim Highway 50 program contribution.

### SUMMARY OF STATE TIM PROGRAM INCLUDED IN 5 YEAR CIP

Beginning State TIM Balance  Revenue: State TIM Fees Missouri Flat Master Circulation and Funding Plan Regional Improvement Program Unidentified  Total Annual Sources of Revenue with Carryover	FY 03/04 12,466,030 4,716,579 17,182,609	FY 04/05 17,246,615 4,073,057	FY 05/06 16,454,671 3,236,926	EY 06/07 12,155,502 3,168,011 5,054,000	FY 07/08 10,736,418 3,182,770 - 17,600,000 850,000 32,369,189	Future* 10,558,094 12,930,000 23,488,094	Total 18,377,343 5,054,000 17,600,000 13,780,000 54,811,343
Expenditures:  Capital Improvement Projects Forni Rd/City of Placerville (53112) Highway 49/Pleasant Valley Intersection (73346) Missouri Flat Interchange - Phase I (71317) Ponderosa/U.S. 50 Ultimate Interchange Alignment Study (GP094) U.S. 50 Cambridge to Ponderosa Rd HOV Lanes (53116) U.S. 50 Interchange Camino (71319) U.S. 50 Interchange Proderosa Rd (53108) Total Capital Improvement Projects	4,153 158,187 (304,028) - 77,682 (64,006)	150,000 200,000 4,500,000 5,000 10,000	4,200,000 150,000 3,155,000 10,000 7,515,000	8,330,000 1,280,000 10,000 9,620,000	18,450,000 2,340,000 1,000,000 - 21,790,000	300,000 16,900,000 11,255,000 3,000,000 -	150,000 204,153 35,938,187 17,050,000 (304,028) 18,035,000 4,030,000 77,682 75,180,994
<b>Debt Service:</b> Missouri Flat Drainage Dawson Repayment (72351)			21,095	21,095	21,095	42,191	105,476
Total Capital Improvement Projects and Debt Service	(64,006)	4,865,000	7,536,095	9,641,095	21,811,095	31,497,191	75,286,470
Ending State TIM Balance Cash to Reserve	17,246,615	16,454,671 $(1,500,000)$	12,155,502 (2,000,000)	10,736,418 (2,000,000)	10,558,094 $(2,000,000)$	(8,009,097)	
Ending State TIM Unreserved Cash Balance	17,246,615	14,954,671	10,155,502	8,736,418	8,558,094	(8,009,097) (1)	

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(1) Liability of future revenues
\* Additional programming anticipated once comprehensive fee update completed as part of general plan process. Potential future State TIM projects not shown.

Revenue & Expenditures actual through 6/30/04 Project Estimates as of August 2004

## SUMMARY OF WEST SLOPE TIM PROGRAM INCLUDED IN 5 YEAR CIP

	FY 03/04	FY 04/05	FY 05/06	FY 06/07	FY 07/08	Future*	Total
Beginning West Slope TIM Balance Reserved for Missouri Flav Pleasant Valley Connector	14,439,977	17,841,252 (13,000,000)	1,866,391	1,339,073	2,467,504	4,440,131 13,000,000	
West Slope Traffic Impact Mitigation Fees West Slope Traffic Impact Mitigation Fees It Dorado Hills/Salmon Falls Road Impact Fees Interim Highway 50 Corridor TIM Hazard Elimination Safety Program Highway Bridge Rehabilitation & Replacement Barnett Business Park Agreement Missouri Flat Master Circulation and Funding Plan Regional Surface Transportation Program Road Fund Unidentified Unidentified Unidentified Unidentified Sass Lake Rd Interim Improvements (71353) Bass Lake Rd Realignment (GP004A) Bass Lake Rd Realignment (GP004A) Green Valley Rd Green Valley Rd Green Valley Rd Green Valley Rd Can Repayant Rd/Cambridge Rd Signal (73315) Loan Repayant Rd/Cambridge Rd Signal (73315)	4,340,965 (344,554) 560,000 - 181,796 - 433,891 69,439 282,710	3,197,126 1,443,650 233,000 297,000 1,032,045 200,000 - - 864,818 - - 395,000 350,000	2,972,812 270,800 1,862,000 364,570 - 306,000 1,060,000 2,120,000 2,103,000	2,897,931	2,911,127	2,125,070	16,319,961 3,294,966 2,655,000 661,570 1,213,841 200,000 5,282,634 1,804,709 69,439 150,000 282,710 5,400,000 1,060,000 2,120,000 3,200,990 350,000 350,000
Missouri Flat Rd Loan Repayment (72124) Missouri Flat Rd Loan Repayment (72140) Missouri Flat Rd Loan Repayment (72334) Total Annual Sources of Revenue with Carryover	20,862,213	18,253,890	12,925,573	4,437,004	5,528,631	399,055	399,055

Page 1 of 2 West Slope TIM

Revenue & Expenditures actual through 06/30/04 Project Estimates as of August 2004

<sup>\*</sup> Additional programming anticipated once comprehensive fee update completed as part of general plan process. Potential future West Slope TIM projects not shown.

## SUMMARY OF WEST SLOPE TIM PROGRAM INCLUDED IN 5 YEAR CIP

	FY 03/04	FY 04/05	FY 05/06	FY 06/07	FY 07/08	Future*	Total
Expenditures:  Capital Improvement Projects  Bass Lake Rd Interim Improvements (71353)  Bass Lake Rd Realignment (GP004)  Bass Lake Rd Realignment (GP004A)  Cambridge Rd/Merrychase Dr Signal (73345)  Cameron Park Dr/Meder Rd Signal (73127)  Cameron Park Dr/Mira Loma Left Turn Lanes (73124)  Green Valley Rd "A" (72353)  Green Valley Rd "B" (72354)  Green Valley Rd/Cambridge Rd Signal (73315)  Green Valley Rd/Combridge Rd Signal (73135)  Green Valley Rd/Mormon Island to Francisco (72355)  Green Valley Rd/Mormon Island to Francisco (72357)  Green Valley Rd/Silva Valley Left Turn Lanes (73312)  Missouri Flat/Pleasant Valley Connector (72334)  Missouri Flat/Pleasant Valley Connector (72334)  Missouri Flat/Pleasant Valley Rd/Two Way Left Turn (73130)  Pleasant Valley Rd/Two Way Left Turn (7318)	50,445 666 277,293 90,966 207,770 1,019,619 948,281 186,013 1,399 29,310 108,617 2,160 9,849	6,500,000 100,000 100,000 805,000 875,000 470,000 395,000 605,000 1,284,000 60,000 505,000 1,290,000 433,000 272,500 150,000 150,000	1,060,000 2,120,000 390,000 330,000 470,000 470,000 280,000 1,990,000 545,000 545,000 11,452,000	290,000 290,000 290,000 	150,000	16,149,129	6,550,445 1,060,000 2,120,000 780,666 720,766 1,082,293 1,098,966 940,000 395,000 87,807 812,770 1,019,619 350,000 2,903,281 5,535,013 61,399 785,000 21,068,439 541,617 2,166 484,349 1,145,000 49,544,590
Debt Service:  Bass Lake Rd Interim Improvements BLHPFFP (71353) (Pending) Bass Lake Rd Realignment to New Bass Lake Rd (GP004) (Pending) Bass Lake Rd Realignment to Green Valley Rd (GP004A) (Pending) Durock Road/Business Center Drive (73354) Green Valley/Cambridge Rd (73315) (Pending) Total Debt Service Total Capital Improvement Projects and Debt Service Ending West Slope TIM Cash Balance Cash to Reserve	3,020,961 17,841,252 17,841,252	255,000 255,000 16,387,500 1,866,391 (1,000,000) 866,391	47,000 87,500 <b>134,500</b> 11,586,500 1,339,073 (1,000,000)	47,000 87,500 134,500 1,969,500 2,467,504 (1,000,000)	46,000 87,500 <b>133,50</b> 1,088,500 4,440,131 (1,000,000)	2,845,326 646,600 1,293,200 87,500 4,872,626 21,021,755 4,225,134	2,845,326 646,600 1,293,200 395,000 35,000 <b>5,530,126</b> <b>55,074,716</b>

Revenue & Expenditures actual through 06/30/04 Project Estimates as of August 2004

\* Additional programming anticipated once comprehensive fee update completed as part of general plan process. Potential future West Slope TIM projects not shown.

Page 2 of 2 West Slope TIM

# SUMMARY OF EL DORADO HILLS/SALMON FALLS RIF PROGRAM INCLUDED IN 5 YEAR CIP

<u>Future</u> <u>Total</u> 7,885,232		27,993,203	3,713,552	- 5,700,953	- 2,375,631	5,746,000 11,422,000	91	- 285,000	- 161,028	1,284,309		5,400,000	250,000	1,938,000	481,000	392,000	423,000	3,200,990	154,584	- 12,570,000	1,000,000	114,000	114,000	4,000,000	189,606	149,926	1,010,646	2,440,000	5,950,000	13,631,232
$\frac{\text{FY } 07/08}{10,080,747}$		5,790,286	T.	10	c	2,000,000		285,000	71,000									ī		12,320,000										30,547,032
FY 06/07 6,431,615		5,680,882	603,000	339,194	í	647,000		1	2,000					ì				ī		250,000										13,953,690
FY 05/06 2,705,595		4,715,570	1,500,000	681,596	109,200	2,132,000		,	ı				250,000	1,508,000				2,103,000		1	1,000,000									16,704,961
FY 04/05 7,236,219		6,306,293	228,000	1,931,940	1,877,350	337,000			1	858,498		5,400,000	1	430,000		392,000	423,000		,			114,000	114,000	4,000,000	•	52,503	389,638	2,440,000	5,950,000	38,480,443
FY 03/04 3,358,784		5,500,174	1,382,552	2,748,222	389,081	560,000	91		88,028	425,811				ï	481,000	1	ı	1,097,990	154,584			Ť	ť	5	189,606	97,423	621,007			17,094,353
Beginning EDHSF RIF Balance (Excluding Silva Valley & Reimbursement Reserves)	Revenue Estimates:	Unreserved Road Impact Fees (Net of Silva Valley Set-Aside)	Debt Service Reserves	South of 50 Set-Aside/Assessment District	West Slope Traffic Impact Mitigation Fees	Interim Highway 50 Corridor TIM Fees	Road Fund	Caltrans	In-Lieu Fees	Utility Agency	Developer Advances:	Bass Lake Rd Interim Improvements (71353)	Bass Lake Rd Interchange (71330)	El Dorado Hills Blvd I/C Phase 1.2 Enhancements (71318) (PENDING)	El Dorado Hills Blvd Signal at Olson (73129)	El Dorado Hills Blvd Signal at Wilson (73317) Reimbursable	El Dorado Hills Blvd Signal at Wilson (73317) Non-Reimbursable	Green Valley Rd	Latrobe Road White Rock to Suncast (72335) Non-Reimbursable	Latrobe Road White Rock Rd to Town Center Valley View (GP097) (Pending)	Latrobe Road Suncast to Wetsel Oviatt (GP044) (Pending)	Silva Valley Pkwy Signal at Harvard (73311)	Silva Valley Pkwy Signal at Serrano (73316)	Sophia Pkwy (GP082)	White Rock Road East Phase I (72348) Reimbursable	White Rock Road East Phase I (72348) Non-Reimbursable	White Rock Road East Phase I (72348) Prepaid RIF	White Rock Road East Phase II (72349) Serrano	White Rock Road West County Line to Windfield (72360)	Total Annual Sources of Revenue with Carryover

Only includes projects with activity in first 5 years. Additional projects in RIF program not shown.

Page 1 of 3 El Dorado Hills Salmon Falls RIF

Revenue & Expenditures actual through 6/30/04 Project Estimates as of August 2004

### SUMMARY OF EL DORADO HILLS/SALMON FALLS RIF PROGRAM INCLUDED IN 5 YEAR CIP

9/3/04

Expenditure Estimates:	FY 03/04	FY 04/05	FY 05/06	FY 06/07	FY 07/08	Future	Total
Capital Improvement Projects  Bass Lake Rd Interim Improvements (71353)  Bass Lake Rd Interchange Reconstruction (71330)  El Dorado Hills Blvd/Francisco Realignment (72332)	301,805	6,500,000 104,000 120,000	520,000 656,250	647,000 1,518,750	2,000,000	6,331,000	6,500,000 9,602,000 2,596,805
EI Dorado Hills Interchange Phase 1 (71318) EDH I/C Window Replacement EDH I/C Design	37,080 390,845						37,080 390,845
EDH I/C Phase 1.1 (71318)  Soundwall (absent ROW)  Soundwall (Right Of Way)  Total Phase 1.1 (\$2,483,177)	878,661 34,516	1,007,500	12,500				1,898,661 584,516
EDH I/C Phase 1.2A (71321) Saratoga Realignment (absent ROW) Saratoga Realignment (Right Of Way) Total Phase 1.2A (\$7,133,701)	113,701	4,235,000 2,785,000	1				4,348,701 2,785,000
EDH I/C Phase 1.2B (71322) Enhancements Total Phase 1.2B (\$1,938,000)	ï	430,000	1,508,000	a			1,938,000
EDH I/C Phase 1.3  Ramp Improvements (absent ROW)  Ramp Improvements (Right Of Way)  Total Phase 1.3 (\$9,903,600)	1 1	297,000		415,000	4,195,000	4,996,600	9,606,600
Total EDH I/C (\$21,886,404)  El Dorado Hills Blvd Signal at Olson (73129)  El Dorado Hills Blvd Signal at Wilson (73317)  El Dorado Hills Blvd/Latrobe Off ramp (71350)	490,540	815,000					490,540 815,000 154,625
Green Valley Kd "A" (72335) Green Valley Rd "B" (72354) Green Valley Rd "B" Retaining Walls (72356)	87,807 207,770 1,019,619	605,000	,	·	ï		812,770 1,019,619
Green Valley Rd Utility Underground Dist (72357) Green Valley Rd/Mormon Island to Francisco (72355) Green Valley Rd/Silva Valley Left Turn Lanes (73312) Latrobe Road Widening (73335)	1,399 186,013	60,000 1,284,000 505,000 1 979 178	4,065,000	1 1 1			61,399 5,535,013 785,000 5,239,142
Latrobe Road White Rock Rd to Town Center Valley View (GP097) Latrobe Road Suncast to Wetsel Oviatt (GP044) Silva Valley Pkwy Signal at Harvard (73311)	10000	114,000	1,000,000	350,000	12,320,000	30,000	1,000,000 12,750,000 114,000
Silva Valley Pkwy Signal at Serrano (73316) Sophia Pkwy (GP082) White Rock Road East Phase I (72348)	1 246 686	114,000 4,000,000 600,000	,				114,000 4,000,000 1,846,687
White Rock Road East Phase I (72349) White Rock Road East Phase II (72349) White Rock Road West County Line to Windfield (72360) White Rock Road West Windfield to Latrobe (71329) Total Capital Improvement Projects	64,548	3,025,767 5,950,000 35,080,445	8,091,750	2,930,750	2,048,000 1,902,800 22,465,800	11,357,600	3,090,315 7,998,000 1,902,800 88,401,926
Revenue & Expenditures actual through 6/30/04 Project Estimates as of August 2004	Page	Page 2 of 3	<u> </u>	Only includes projects with in RIF program not shown.	jects with activity of shown.	Only includes projects with activity in first 5 years. Additional projects in RIF program not shown.	litional projects

El Dorado Hills Salmon Falls RIF Page 2 of 3

# SUMMARY OF EL DORADO HILLS/SALMON FALLS RIF PROGRAM INCLUDED IN 5 YEAR CIP

	FY 03/04	FY 04/05	FY 05/06	FY 06/07	FY 07/08	Future	Total
Expenditure Estimates:							
Debt Service:  AKT Agreement - Green Valley Road/Sophia Parkway  AKT - El Dorado Hills Blvd Interchange Enhancements Ph 1.2B (71322) (Pending)  Bass Lake Road Interim Improvements (71353) (Pending)	1,382,553	1	1,500,000	603,000		5,000,000 1,938,000 2,535,000	8,485,553 1,938,000 2,535,000
Bass Lake Road Realignment to Green Valley Road (GP004A) (Pending)  Bass Lake Road Realignment to New Bass Lake Road (GP004) (Pending)  FDHCFD (Sergano) Agreement		228,000	,			413,400 450,000	413,400 678,000
El Dorado Hills Blvd Olson Signal (Pending)					196,000	481,000	481,000
El Dorago IIIIs Diva wilson organa (Cond.) [Conding) Latrobe Road Suncast to Wetsel Over (GP044) (Pending) I strobe Road White Rock Ret to Town Center Valley View (GP097) (Pending)						12,570,000	12,570,000 1,000,000
Eathor Avoid Papage I Phase I White Rook Fact Phase I						2,274,797 189,606	2,274,797
White Rock Road East Phase II Frontage White Rock Road East Phase II Frontage		223,402 243,000	681,596	339,194			1,244,192 243,000
White Rock Road West (72360) (Pending)  Total Debt Service	1,382,553	694,402	2,181,596	942,194	196,000	5,950,000 33,824,604	5,950,000 39,221,349
Total Capital Improvement Projects and Debt Service	9,858,133	35,774,848	10,273,346	3,872,944	22,661,800	45,182,204	127,623,275
Ending RIF Cash Balance (Excluding Silva Vly & Reimbursement Reserves) Cash to Reserve	7,236,219	2,705,595 $(1,500,000)$	6,431,615 (1,500,000)	10,080,747 (1,500,000)	7,885,232 (1,500,000)	(31,550,972)	
Ending RIF Unreserved Cash Balance	7,236,219	1,205,595	4,931,615	8,580,747	6,385,232	(31,550,972) (1)	

Revenue & Expenditures actual through 6/30/04 Project Estimates as of August 2004

(1) Liability of future revenues. Only includes projects with activity in first 5 years. Additional projects in RIF program not shown.

# SUMMARY OF SILVA VALLEY INTERCHANGE RIF PROGRAM

### INCLUDED IN 5 YEAR CIP

Beginning Silva Valley Interchange RIF Balance El Dorado Hills/Salmon Falls Area Road Impact Fees 30% Repayment of Loan to RIF Total Annual Sources of Revenue with Carryover	FY 03/04 10,418,948 2,970,502 13,389,450	FY 04/05 13,389,450 3,377,763 16,767,213	FY 05/06 15,567,213 3,192,102 18,759,315	FY 06/07 18,036,315 2,689,830 20,726,145	FY 07/08 17,319,145 139,267 17,458,412	Future 7,283,912 - 2,888,588 10,172,500	<u>Total</u> 12,369,464 2,888,588
	1 1	1,200,000 1,200,000	723,000 <b>723,000</b>	3,407,000 <b>3,407,000</b>	10,174,500 10,174,500	10,172,500 <b>10,172,500</b>	25,677,000 <b>25,677,000</b>
Ending Silva Valley Interchange RIF Cash Balance Cash to Reserve	13,389,450	15,567,213 (1,000,000)	18,036,315 (1,000,000)	17,319,145 (1,000,000)	7,283,912 (1,000,000)	0	
Ending Silva Valley Interchange RIF Unreserved Cash Balance	13,389,450	14,567,213	17,036,315	16,319,145	6,283,912		

Revenue & Expenditures actual through 6/30/04 Project Estimates as of August 2004