County El Dorado Department of Transportation



What We Do...







Traffic Engineering

Bridge Maintenance

Capital Improvements

Land Development









Permits / Inspection

Drainage

ROW / Survey

County Fleet









Road Maintenance

Snow Removal

Pavement Management

21-0130-L₁2-of 12

Director of Transportation: 153 FTE's

Land Dev, ROW & ENV: 22 FTE's

Street Maintenance, Fleet: 92 FTE's

Engineering Tahoe / Headington: 19 FTE's

Engineering Fairlane: 18 FTE's

Land Development

Road Maintenance

Planning

Right-Of-Way

Bridge Maintenance

Design

Environmental

Traffic Control

Construction

Special Projects

Snow Removal

Grants of 12

Engineering (Fairlane and Headington Groups)

- Planning/Design/Grants
 - Bridges
 - Roads
 - Interchanges
 - Emergency Projects
 - Transportation(Bike and Ped)
- Construction Management (All of the Above)







Section 4.1 - West Slope Road and Bridge Projects

- 53115 36104021-U.S. 50 Auxiliary Lane Westbound El Dorado Hills Boulevard I/C to
- 53117 36104022-U.S. 50 Auxiliary Lane Westbound Bass Lake Road I/C to Silva Vall
- 53118 36109004-Transit Service Improvements
- 53125 36104017-U.S. 50/Auxiliary Lane Eastbound Sacramento County Line to El
- 53126 36104019-U.S. 50 Auxiliary Lane Eastbound Cambridge Road I/C to Cameron
- 53127 36104020-U.S. 50 Auxiliary Lane Eastbound Cameron Park Drive I/C to
- 53128 36104024-U.S.50 Auxiliary Lane Westbound Ponderosa Road I/C to Cameron
- 66116 36105024-Latrobe Connection
- 71319 36104015-U.S. 50/Camino Area Safety Project
- 71323 36104001-U.S. 50/El Dorado Hills Boulevard Interchange Improvements -
- 71324 36105034-Saratoga Way Extension Phase 1
- 71330 36104005-U.S. 50/Bass Lake Road Interchange Improvements
- 71332 36104006-U.S. 50/Cambridge Road Interchange Improvements
- 71333 36104010-U.S. 50/ Ponderosa Road/South Shingle Road Interchange
- 71338 36104008-U.S. 50/Ponderosa Road Interchange Durock Road Realignment
- 71339 36104009-U.S. 50/Ponderosa Road Interchange North Shingle Road
- 71345 36104004-U.S. 50/Silva Valley Parkway Interchange Phase 2 On Ramps
- 71346 36104014-U.S. 50/Missouri Flat Road Interchange Improvements Phase 1C
- 71347 36104011-U.S. 50/El Dorado Road Interchange Improvements Ph 1
- 71360 36105010-Country Club Drive Realignment Bass Lake Road to Tierra de Dios
- 71361 36105009-Country Club Drive Extension Tong Road to Bass Lake Road/Old
- 71362 36105008-Country Club Drive Extension Silva Valley Parkway to Tong Road
- 71368 36104003-U.S. 50/Silva Valley Parkway Interchange Phase 1 Landscape
- 71374 36105066-Missouri Flat Road Widening Plaza Drive to Headington Road
- 77129 36105029-Mount Murphy Road at South Fork American River Bridge
- 77134 36105031-Oak Hill Road at Squaw Hollow Creek Bridge Replacement
- 77135 36105020-Hanks Exchange at Squaw Hollow Creek Bridge Replacement
- 77136 36105015-Green Valley Road at Mound Springs Creek Bridge Replacement
- 77137 36105019-Greenstone Road at Slate Creek Bridge Replacement

- 71375 36105022-Headington Road Extension Missouri Flat Road to El Dorado Road
- 71376 36104012-U.S. 50/El Dorado Road Interchange Phase 2
- 72142 36105027-Missouri Flat Rd Widening China Garden to SR49
- 72143 36105004-Cameron Park Drive Widening Phase 1 (Palmer Drive to Toronto
- 72144 36105065-Cameron Park Drive Widening Phase 2 (Toronto Road to Sudbury
- 72191 36105023-Ice House Road Pavement Rehab, Ph 2.
- 72195 36105060-Road Safety Improvement Various Location
- 72196 36105061-Intersection Safety/Pedestrian Safety Improvement
- 72197 36105062-Intersection Safety/Sight Triangle Improvement
- 72312 36105025-Merrychase and Country Club Drive Sidewalks, Class II/Class III
- 72313 36109011-Silva Valley Parkway Bike Path Drainage Improvement
- 72334 36105011-Diamond Springs Parkway Phase 1B
- 72361 36104007-U.S. 50/Cameron Park Drive Interchange Improvements
- 72374 36105042-White Rock Road Widening Post Street to South of Silva Valley
- 72375 36104025-Diamond Springs Parkway Phase 1A SR-49 Realignment
- 72376 36105013-Green Valley Road Widening from County Line to Sophia Parkway
- 72377 36105007-Country Club Drive Extension East of El Dorado Hills Blvd to Silva
- 72378 36105036-Silva Valley Parkway/Harvard Way Intersection Improvements
- 72381 36105041-White Rock Road Widening (2 to 4 lanes) Windfield Way to
- 72383 36105064-Camino Frontage Road Pondorado Extension
- 73365 36105052-Enterprise Drive Signalization
- 73366 36105053-Industrial Drive Signalization & Realignment
- 73367 36104030-U.S. 50/Bass Lake Rd EB Off Ramp Signalization
- 76108 36105039-Silver Springs Parkway Offsite (South Segment)
- 77109 36105016-Green Valley Road at Tennessee Creek Bridge Replacement
- 77114 36105017-Green Valley Road at Weber Creek Bridge Replacement
- 77116 36105003-Bucks Bar Road at the N. Fork Cosumnes River Bridge Replacement
- 77122 36105030-Newtown Road at South Fork of Weber Creek Bridge Replacement
- 77126 36105028-Mosquito Road Bridge at South Fork American River
- 77127 36105014-Green Valley Road at Indian Creek 2 Bridge 3 Coplac 5 months 12

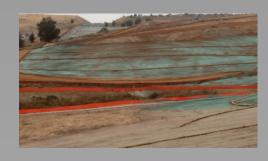
- 77138 36105005-Clear Creek Road at Clear Creek (PM 1.82) Bridge Replacement
- 77139 36105006-Clear Creek Road at Clear Creek (PM 0.25) Bridge Replacement
- 77142 36105046-Cedar Ravine Rd at Weber Creek Bridge Rehabilitation
- 97015 36109002-El Dorado Trail Missouri Flat Road Bike/Pedestrian Overcro
- 97017 36109007-El Dorado Trail Halcon to Carson Road
- 97018 36109009-Ponderosa Road (Class 2 and Sidewalk)
- 97019 36109010-Pony Express Trail Bicycle and Pedestrian Improvements
- 99454 36209025-Latrobe Railroad Track Washout Repairs
- 99455 36209026Henningsen Lotus Park Streambank Restoration
- 53US50 U.S. 50 Auxiliary Lane Westbound Cameron Park Drive to Cambridge Road
- 72BASS 36105054-Bass Lake Road Widening U.S. 50 to N. of Country Club Drive
- 72LATROBE 36105055-Latrobe Road Widening Investment Boulevard to Golden
- 72LOCH 36105056-Green Valley Road at Loch Way Intersection Improvement
- GP147 36105035-Saratoga Way Extension Phase 2
- GP148 36104018-U.S. 50 Auxiliary Lane Eastbound Bass Lake Road to Cambridge
- GP178 36105018-Green Valley Road Widening Francisco Drive to East of Silva Va
- OP005 36105026-Metal Beam Guardrail Installation Various Locations

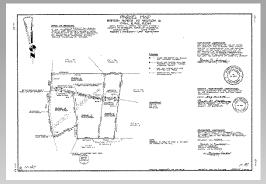
Section 4.1 - Tahoe Road and Bridge Projects

- 72194 36105050-Fallen Leaf Road Pavement Rehabilitation and Recreational
- 72198 36105063-Guardrail Upgrades Tahoe
- 72379 36104026-Pioneer Trail/US Highway 50 Intersection Safety Improvem
- 72380 36104016-Apache Avenue/US Highway 50 Intersection Improvement
- 95117 36107017-San Bernardino Class I Bike Path Project
- 95157 36107003-County Service Area (CSA) #5 Erosion Control Project
- 95166 36107012-North Upper Truckee SEZ Restoration Project
- 95168 36107013-South Upper Truckee Erosion Control Project
- 95174 36107011-Chiapa Erosion Control Project
- 95177 36107016-Oflyng Water Quality Project
- 95179 36107007-Meyers Stream Environmental Zone/Erosion Control Project
- 95180 36107014-Glenridge Erosion Control Project
- 95187 36107018-Cold Creek Fisheries Project
- 95191 36107009-Country Club Heights Erosion Control Project
- 95197 36107019-Delaware Water Quality Project
- 95198 36107020-San Bernardino Water Quality Project
- 95199 36107021-Apache Avenue Pedestrian Safety and Connectivity
- 95200 36107022-South Tahoe Greenway Shared Use Trail
- 95201 36107023-South Tahoe Greenway Upper Truckee River Bridge at John
- 95708 36107010-Highway 89 Class I Bike Path

Development/Right of Way/Environmental

- Permits 264 granted
- Property Acquisition 18 parcels
- Land Development Review 11 Projects
- California and Federal Environmental 49 Reviews
- Plan Check and Inspection of all Right of Way Entries
- Coordination with Utilities
- Materials Testing and Labs
 - Soil and Pavement Evaluations Over 300 Tests
 - Traffic Counts Over 210 Sites





Maintenance and Operations

- Roadway Repair and Rehab
 - Bridges 76 Structures
 - Roads 1080 miles / 13,000 potholes
 - Culverts Over 400 crossings
 - Brushing Over 900 miles
- Fleet 510 vehicles
 - Purchase and Repairs
- Snow Removal
- Drainage
- Traffic Engineering
 - Speed Limit / Stop Signs / Signals
 - Traffic Studies







Road Fund

Property Tribe General Tax Developers Fund **Fund** Utl. SB₁ TIF Fee Grants Fed Original Gas Tax Dev/ Maint-Encroach/ **CIP** 19/20 **Permits** enance Env \$59M 21-0130 L 9 of 12

Successes Last Year

- 1. TIF Major Update
- 2. Sly Park Rd/Clear Crk Bridge
- 3. Clear Crk/Clear Crk Bridge 1
- 4. Green Valley Rd Slide Repair
- 5. Bassi Rd/Granite Crk Bridge
- 6. Latrobe RR Repair
- 7. El Dorado Trail Class I Missouri
- 8. Missouri Flat/Industrial temporary
- 9. DOT Maintenance Truck Wash
- 10. Greenstone Road at Slate Creek
- 11. Hanks Exchange at Squaw
- 12. Hazel Valley Road EID Canal Bridge
- 13. VMT policy and implementation
- 14. Drainage Manual Update
- 15. Saratoga Way Extension

- 16. Bass Lake/Country Club
- 17. Grizzly Flats Subdivision
- 18. Pollack Pines Subdivision
- 19. Cameron Park Subdivision
- 20. Cameron Ridge
- 21. Motherload Brushing

El Dorado Transportation SB1 List

- El Dorado Hills Boulevard Section One Surface
- Bucks Bar Road Rehabiliation and Surface Treatment
- Diamond Springs Road Rehabilitation and Surface Treatment
- Greenwood Road Road Rehabiliation and Surface Treatment
- Cold Creek Area Rehabilitation and Surface Treatment
- Sawmill Road Surface Treatment

Questions?