

# Americans with Disabilities Act Formal Transition Plan For County Maintained Roadways



El Dorado County Community Development Services Department of Transportation

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### I. INTRODUCTION

### **Background**

The Americans with Disabilities Act (ADA) of 1990, along with its implementing regulations, and California Government Code Sections 4450 et seq. prescribe that facilities shall be made accessible to persons with disabilities. The Federal Highway Administration has reaffirmed that the *Americans with Disabilities Act Accessibility Guidelines for Buildings and Facilities* (ADAAG) shall apply to the design of Caltrans facilities under Title II of the ADA, which applies to the operations of State and local governments. Federal Funding can be withheld if agencies do not comply with these regulations.

### Goals and Objectives

The ADA requires all public agencies to develop an ADA Transition Plan for the installation of curb ramps or other sloped areas at all locations where walkways cross curbs on County maintained roadways. ADA compliance on County maintained roadways is the responsibility of the Community Development Services, Department of Transportation (DOT). This ADA Formal Transition Plan for County Maintained Roadways does not address ADA compliance for other County owned or maintained facilities, such as buildings, that fall under the purview of the County's Facilities Department.

Under Title II of the ADA, when streets or roads are newly built or altered, ramps must be provided wherever there are curbs or other barriers for entry from a pedestrian walkway. Likewise, when new sidewalks or walkways are built or altered, they must contain curb ramps or sloped areas wherever they cross curbs. This ADA Formal Transition Plan is intended to implement the goals and objectives of the County to make existing sidewalks accessible and usable for persons with disabilities.

As a first step to implementation of Title II of the ADA for County maintained roadways, DOT prepared a Preliminary ADA Transition Plan addressing existing and needed curb ramps within County maintained roadways. Following a public review period, DOT finalized this ADA Formal Transition Plan for County Maintained Roadways. The intent of the ADA Formal Transition Plan is to document what has been accomplished to date, what is currently being done, what work is currently needed, and what ongoing efforts will be necessary to ensure that the County creates accessible paths of travel in the public right-of-way for people with disabilities.

The ADA Formal Transition Plan includes the results of a 2016 self-evaluation and survey conducted of known County maintained intersections in both the West Slope and Tahoe Basin of unincorporated El Dorado County. The results of the survey, along with community input, provided a platform from which to develop the initial capital improvement list and implementation schedule identified in Sections VII and VIII.

### **El Dorado County Commitment**

The County has made a significant and long-term commitment to improving the accessibility of the public right-of-way pursuant to ADA requirements. Where there are sidewalks that intersect with curbs, improvements in the public right-of-way can be characterized in the following ways:

### 1. Maintenance and Repair Projects:

- Work that specifically addresses spot areas that are limited to normal maintenance and repairs in the public right-of-way will maintain accessibility of the public rightof-way.
- Upon request, reasonable accommodations, repairs, and retrofit of facilities are provided on a case by case basis.

### 2. Capital Improvement Projects:

- Work that under the ADA would be considered an alteration of existing public improvements within the right-of-way will provide new and upgraded accessible features in the project area to meet current ADA standards. Examples include intersection improvements, road widening, and safety improvement projects.
- Work that involves creating new public improvements within the right-of-way will provide accessible features in the project area that meets current ADA standards.

### 3. Improvements Necessary to Existing Curb Facilities Previously Constructed:

• Since 1990, curb ramps have been required to be constructed to current standards in all new land development projects of the County. Changes in standards since 1990 have resulted in the existence of many curb ramps which are out of compliance with subsequent standards.

The County is thoroughly committed in making all curb ramp areas within the County right-of-way accessible to all pedestrians including those with disabilities. This is needed not only to comply with the ADA requirements, but to also ensure that citizens can travel safely throughout the unincorporated County.

#### **Geographic Limits**

This ADA Formal Transition Plan covers intersections on roadways maintained by DOT. Highways, state routes, and other right-of-ways that are not within the jurisdiction of El Dorado County are not addressed, nor will they be addressed in this ADA Formal Transition Plan.

# II. ADA LEGISLATIVE REQUIREMENTS/BACKGROUND

The ADA, which was enacted on July 26, 1990, provides comprehensive civil rights protections to persons with disabilities in the areas of employment, state and local government services, transportation, telecommunications, and access to public accommodations. The ADA is a companion civil rights legislation to the Civil Rights Act

of 1964 and Section 504 of the Rehabilitation Act of 1973. This legislation mandates that qualified disabled individuals shall not be excluded from participation in, denied the benefit of, or be subjected to discrimination under any program or activity. The legislative requirements of the ADA are divided into five parts, covering the following areas:

### Title I: EMPLOYMENT

Under this Title, employers, including governmental agencies, must ensure that their practices do not discriminate against persons with disabilities in the application, hiring, advancement, training, compensation, or discharge of an employee, or in other terms, conditions, and rights of employment.

### Title II: PUBLIC SERVICES

This Title prohibits state and local governments from discriminating against persons with disabilities or from excluding participation in or denying benefits of public programs, services, or activities to persons with disabilities. Curb ramps, sidewalks, and other roadway access issues are required as part of this title. A Transition Plan is required under Title II to outline the methods by which physical or structural changes will be made to effect the non-discrimination policies described in Title II.

### Title III: PUBLIC ACCOMMODATIONS

Title III requires places of public accommodation to be accessible to and usable by persons with disabilities. The term "public accommodations" as used in the definition is often misinterpreted as applying to public agencies, but the intent of the term is to refer to any privately funded and operated facility serving the public.

### Title IV: TELECOMMUNICATIONS

This Title covers regulations regarding private telephone companies and requires common carriers offering telephone services to the public to increase the availability of interstate and intrastate telecommunications relay services to individuals with hearing and speech impairments.

#### Title V: MISCELLANEOUS PROVISIONS

This Title contains several miscellaneous regulations, including construction standards and practices, provisions for attorney's fees, and technical assistance provisions.

The Rehabilitation Act, Section 504 (1973) and the ADA, Title II (1990) require state and local governments receiving federal funds to do a self-evaluation of their facilities and identify barriers that prevent individuals with disabilities from accessing public areas.

### III. COUNTY RESPONSIBILITIES UNDER THE ADA

The County has various responsibilities under Title II of the ADA. Title II of the ADA is similar to Section 504 of the Rehabilitation Act of 1973, but differs in that Section 504 applies only to government agencies that receive federal financial assistance.

Title II mandates that a public agency, such as the County of El Dorado, operate each service, program, or activity so that the service, program, or activity, when viewed in its entirety, is readily accessible to and usable by individuals with disabilities. The Joint Technical Assistance on Title II also states that when streets or roads are altered through resurfacing, public agencies are required to install curb ramps if none previously existed or upgrade non-compliant curb ramps to meet applicable standards, where there is an existing pedestrian walkway. However, as described in Title 28 of the Code of Federal Regulations, Section 35.150(a) (hereafter referred to as the ADA Rules), this does not necessarily require a public agency to make each of its existing facilities accessible to and usable by individuals with disabilities. Nor does it require a public agency to take any action that would threaten or destroy the historical significance of a historic property. If the public agency can demonstrate that a modification would fundamentally alter the nature of its service, program, or activity or cause undue financial and administrative burdens, it is not required to make that particular modification.

Title II dictates that a public agency must evaluate its facilities and public areas to determine whether or not they are in compliance with the nondiscrimination requirements of the ADA. The regulations detailing compliance requirements were issued in July 1991. The requirements include:

- Complete a self-evaluation to identify areas not within compliance of ADA standards.
- Prepare a Transition Plan describing any necessary structural or physical changes needed to make all required areas accessible and compliant with ADA.

In 1992 the County adopted an ADA Transition Plan for County facilities. However, that document did not address ADA compliance within County maintained roadways. While the County has not prepared a formal written document regarding County maintained roadways until now, staff has been implementing the processes, procedures, and practices that accomplished the intent of the legislation with each project that came forward.

Specifically, the most current construction standards and requirements are implemented to insure that new development would be ADA compliant. In addition, all new County capital projects are required to meet the latest accessibility requirements and standards for curbs and ramps where sidewalks are present.

### **Curb Ramps**

Outside of sidewalks and pedestrian crossings at traffic signals, curb ramps are the most used public service facilities on the County's roadways. Curb ramps are used by all pedestrians, including blind, disabled, and deaf, to safely cross roads where controlled crossings are provided. Design and construction standards for curb ramps have evolved and

changed over time as consensus has been forged by all users. This evolving nature of the standards has made it somewhat difficult to keep current of new needs, implement new standards, as well as retrofit non-compliant facilities, especially in the more rural areas of the County.

The County's Transition Plan as it relates to curb ramp accessibility on County maintained roadways per Section 35.150(d)(2) of the ADA Rules includes the following:

- Identify inaccessible and non-compliant curb ramps located in the unincorporated portion of the County within County maintained roadways;
- Develop a planning schedule and budget for making corrections and repairs;
- Develop a repair/request procedure;
- Develop a grievance process;
- Implement a public involvement process; and
- Provide a periodic review of standards and procedures.

### IV. TRANSITION PLAN CONTENT

In addition to the requirements for County facilities, a public agency that has responsibility or authority over streets, roads, or walkways must also develop an ADA Transition Plan to include a schedule for providing curb ramps or other sloped areas where pedestrian walkways cross curbs, giving priority to walkways serving entities covered by the Act, including local government offices and facilities, transportation, and places of public accommodation. DOT has the responsibility of developing an ADA Transition Plan for County maintained roadways.

#### A Transition Plan:

- Identifies physical obstacles in the public agency's facilities that limit the accessibility of its programs or activities to individuals with disabilities;
- Describes in detail the methods that will be used to make the facilities accessible;
- Specifies the schedule for taking the steps necessary to achieve ADA compliance in making the facilities accessible; and
- Indicates the official responsible for implementation of the Plan.

### V. PUBLIC OUTREACH

The ADA requires the County to "reach out to the local disability community" to obtain input on the development and improvement of facilities and the ADA Transition Plan. Public participation is key to the success of the program.

An ADA Workshop was held on October 24, 2016, in Placerville, California. Notifications were sent to numerous agencies and organizations, including Placerville Mobility Support Group, Mother Lode Rehabilitation Enterprises, Society for the Blind, senior centers, residential care facilities, and many others. An announcement was placed on the County's website and the community was also invited to the workshop through a Press Release.

Attendees had the opportunity to discuss existing needs and share ideas and concerns with staff in order to further define priorities. A survey was distributed to participants, community members and organizations.

Additional outreach efforts on the Draft Preliminary ADA Transition Plan include the following:

- Cameron Park Community Services District: The County presented to the Board of Directors and attendees on October 19, 2016.
- **El Dorado Hills Community Services District**: The County presented to the Board of Directors and attendees on October 20, 2016.
- Placerville Mobility Support Group (PMSG): The County presented to the PMSG on November 28, 2016. Participants engaged in a discussion sharing their experiences on county maintained roadways, curb ramp designs, and the priority levels.
- Outreach to Persons with Visual Impairments: County staff held a conference phone call with a citizen who is visually impaired on January 12, 2017. Items discussed included priority levels, experiences using curb ramps, and the standards that will be used to construct/improve curb ramps. The ADA Formal Transition Plan will be made available to persons who are visually impaired via large print text document or via email where software can convert the text to audio.
- **Survey**: A disabled access survey was distributed at public presentations and made available on the County website. The survey was used to better understand what accessibility conditions exist and how the community can be better served.
- **ADA Website:** The County ADA webpage was created to provide information on ADA Compliance regarding County right-of-ways and facilities, method to report ADA issues, useful links, and access to documents and plans pertaining to ADA.

### VI. SELF EVALUATION

DOT has completed the self-evaluation process and completed a survey of County maintained intersections in unincorporated El Dorado County. DOT survey all known existing curb ramps in the West Slope and in the Tahoe Basin of unincorporated El Dorado County, totaling 516 curb ramps and 75 corners where curb ramps are non-existent and needed.

Many areas of the County such as Georgetown, Pollock Pines, and much of Camino lack sidewalks. These areas were visually surveyed through Google Earth<sup>1</sup> for intersections needing curb ramps. Intersections identified as having a need for curb ramps have been noted and will be considered on a case to case basis in context of the priorities established in this ADA Formal Transition Plan. Tables I and II provide a Summary of Existing Curb Ramps per Area and Summary of Curb Ramps Needed per Area.

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<sup>&</sup>lt;sup>1</sup> Survey completed January – November 2016, Google Earth images dated 2016.

TABLE I - SUMMARY OF EXISTING CURB RAMPS PER AREA

<b>Total No. of Ramps Surveyed</b>	516	
AREA	NO. OF CURB RAMPS	PERCENT OF TOTAL
Cameron Park	124	24.03%
Camino	5	0.97%
Diamond Springs	41	7.95%
El Dorado	1	0.19%
El Dorado Hills	272	52.71%
Latrobe	49	9.50%
Placerville (Unincorporated )	2	0.39%
Pollock Pines	4	0.78%
Shingle Springs	16	3.10%
South Lake Tahoe	2	0.39%
Total*	516	100.00%

<sup>\*</sup>Only covering County maintained roadways

#### TABLE II – SUMMARY OF CURB RAMPS NEEDED PER AREA

AREA	NO. OF CURB RAMPS	PERCENT OF TOTAL
Cameron Park	13	17.33%
Camino	2	2.67%
Diamond Springs	3	4.00%
El Dorado Hills	31	41.33%
Georgetown	4	5.33%
Pollock Pines	16	21.33%
Shingle Springs	5	6.67%
South Lake Tahoe	1	1.33%
Total*	75	100.00%

<sup>\*</sup>Only covering County maintained roadways

This survey gathered specific, detailed information about each curb ramp. Among other things, evaluation factors consist of checking ramp slopes and cross-slopes, detectable warning surfaces within the ramp area, ramp connections to existing sidewalks, ramp surface condition, as well as ramp orientation to the crossing direction.

Approximately twenty pieces of data were collected for each corner or side of an intersection, including but not limited to crosswalk information, curb ramp width, depth, and slope. The curb ramp survey is maintained in a separate database which is too large and detailed to feasibly be presented within this ADA Formal Transition Plan, however the information is available and can be requested through the DOT ADA Coordinator. Locations of existing ramps and corners where ramps are needed were mapped and are included in the County Map Book of Existing and Needed Curb Ramps (see Appendix E).

A sample inspection sheet is attached for reference in Appendix A. In evaluating the accessibility of existing curb ramps, the County considered the following factors: the longitudinal slope, cross slopes, width of curb ramp, landing running slopes, presence of detectable warning surface, gutter slope, and transition from ramp to street. In evaluating the intersections, the County had two employees out in the field, one as note taker and one

doing the measurements. The County also photographed each location for reference. Ramps in certain subdivisions were visually inspected. Intersections and roadway segments within a specific subdivision are expected to be built with similar standards. These subdivisions were spot-checked to verify original design/construction standards.

Curb ramps are evaluated per Caltrans Standards shown in Table III; however the County follows the Department of Justice's "safe harbor" provision on curb ramps. The "safe harbor" provision states that if a curb ramp was built on or altered prior to March 15, 2012, and complies with the requirements for curb ramps in either the 1991 ADA Standards for Accessible Design (1991 Standards, known prior to 2010 as the 1991 ADA Accessibility Guidelines, or the 1991 ADAAG) or Uniform Federal Accessibility Standards, it does not have to be modified to comply with the requirements in the 2010 Standards. Ramps are evaluated per this provision as well. Table IV is a summary of current findings after evaluating curbs and ramps on County maintained roadways.

TABLE III - CURB RAMPS - MAIN EVALUATION FACTORS

EVALUATION FACTORS*	STANDARDS
Curb Ramp Longitudinal Slope	Must be 8.33% or less
Curb Ramp Width	Must be 4'0" or greater
Curb Ramp Cross-Slopes	Must be 2% or less
Curb Ramp Landing Slopes	Must be 2% or less for Caltrans Case C
	Must be 8.33% or less for all other cases
Sidewalk Cross-Slope	Must be 2% or less
Sidewalk Width	Must be 4'0" or greater
Detectable Warning Surface	Must be present-full ramp width
	Must have 3' depth
Gutter Slope	Must be 5% or less
Transition from Ramp to Road	Must be blended transition, 0" lip

\*Evaluation Factors per Caltrans 2006 Standard Plan A88A

#### Notes:

- 1. Grooves are no longer required per Caltrans 2015 Standard Plan A88A, but curb ramps are evaluated per Caltrans 2006 standards where grooves are acceptable. Ramps with grooves have been noted.
- 2. Ramps with flares are evaluated with a maximum slope of 10% and have been noted.

#### TABLE IV- SUMMARY OF CURRENT FINDINGS

CATEGORY	NO. OF CURB RAMPS
Total existing curb ramps inspected	516
Total curb ramps that are ADA compliant	121
Total non-compliant curb ramps	395
Corners where curb ramps do not exist and are needed	75

After all field data was collected, each ramp was rated on a scale of 0 to 8. Ratings refer to the condition of the existing curb ramp. A rating of 0 is the best rating, indicating no deficiencies. A rating of 7 is the worst and a rating of 8 is where a curb ramp does not exist and is needed. The factors upon which each ramp was rated are shown below:

Rating	Rating Description
R0	Ramp Meets All Specifications
R1	Ramp Has One Defect
R2	Ramp Has Two Defects
R3	Ramp Has Three Defects
R4	Ramp Has Four Defects
R5	Ramp Has Five Defects
R6	Ramp Has Six Defects
R7	Ramp Has Seven or More Defects
R8	Ramp Does Not Exist and is Needed

<sup>\*</sup>Lack of DWS (Detectable Warning Surface-"yellow truncated domes") is considered a defect.

ADA requires that the Transition Plan show a reasonable timeline to bring facilities into compliance. Not all facilities have to be modified immediately; therefore priorities have been established to facilitate the orderly improvement of non-existent or non-compliant ramps.

In creating priorities, it is the County's intent to evaluate all areas of potential deficiency and to make structural changes where necessary. The assignment of priorities is intended to facilitate public review and to address specific concerns of the local disabled community. It must be emphasized that it is the County's intent that all individuals with disabilities be reasonably accommodated.

Projects will be prioritized using a priority system and ranking process, which was developed with public input. Within each priority, intersections are ordered considering the following criteria:

- Rating (number of deficiencies)
- Location

Ramps that pose a safety threat are ordered above those that are slightly out of specification. This will help determine which projects need to be done first and which ones can be scheduled for modification in the Capital Improvement Program (CIP).

During the public outreach process it was suggested that the County review accident data as a factor to consider in the prioritization process. As a consequence, annual accident location studies from 2010 to 2015 were reviewed for pedestrian related accidents to ensure intersections that pose a safety threat are at a high priority level.

Below is a ranking system developed by staff for purposes of the self-evaluation of curb ramps:

### **Priority Number and Description**

### P1: Known Routes of Disabled Citizens

- o Intersections surrounding senior centers, retirement facilities, residential care facilities for the elderly, medical and rehabilitation facilities, and similar facilities
- El Dorado Transit stops frequented by wheelchair users a minimum of 2 total wheelchairs boarding and alighting per day. Data analyzed from latest El Dorado Transit Bus Stop Boarding and Alighting Report FY 2015-2016

### **P2:** Facilities near Heavily Used Public Transit Stops

- El Dorado Transit stops with a minimum of 5 average boarding and alighting per day. Data analyzed from latest El Dorado Transit Bus Stop Boarding and Alighting Report FY 2015-2016
- Park & Rides within the County considered as heavily used transit stops

### P3: Facilities near Essential Public Facilities

 Schools, educational centers, parks, health centers, community centers, fire departments, libraries, post offices, government service facilities, and other public facilities

### P4: Facilities near Commercial Centers

o Shopping centers, supermarkets, retail centers, and business districts

### P5: Facilities along Major Arterials

 Major roadways that provides intra-community travel and access to the countywide highway system

### **P6:** Facilities along Transit Routes

- El Dorado Transit Routes
- o Routes paralleled or adjacent to El Dorado Transit Routes

### P7: Facilities in Residential Neighborhoods and Other Areas not classified

- Multifamily residential areas
- o Medium to high density single-family residential areas
- o Other areas not classified as a Priority

To assist in developing a repair/replacement/installation schedule, the County evaluated the ratings of each ramp within each suggested priority grouping (see Table V for the number of rated curb ramps within each priority).

TABLE V- RATINGS COMPARED TO SUGGESTED PRIORITY

	R0	R1	R2	R3	R4	R5	R6	<b>R7</b>	R8	Total
	(Perfect)								(Needed)	
P1	19	5	5	7	2	1	1	1	5	46
P2	6	3	8	5	4	0	2	1	1	30
P3	13	9	23	10	16	8	6	7	46	138
P4	17	7	12	3	3	1	4	0	4	51
P5	9	7	7	2	1	0	2	0	5	33
P6	4	8	1	2	1	0	0	0	3	19
P7	53	14	14	19	141	11	10	1	11	274
Total	121	53	70	48	168	21	25	10	75	591

### VII. REPAIR/REPLACEMENT/INSTALLATION COST

As shown in Tables IV and V, using the suggested priority matrix, there are currently 395 (sum of R1 through R7) ramps that are deficient in at least one evaluation factor and an additional 75 (R8) intersections in need of curb ramps. Table VI shows the four different cases for repair. Using 2016 costs, Table VI provides a listing of the four cases and cost per case (see Table VII for estimated total cost per case and estimated grand total of repair/replacement of curb ramps). The grand total costs include 35% for soft costs for items, such as preliminary engineering and design and bidding and permitting costs.

TABLE VI- ITEM COST PER CASE (2016 COSTS)

	Item	Unit of	Estimated	Unit		
Case	Description	Measure	Quantity	Price	Item Cost	Notes
1*	Detectable Warning Surface	SF	12	45.00	\$540.00	Assumes 4' x 3' detectable warning system
2*	Remove and Replace Curb & Gutter	LF	50	65.00	\$3,250.00	Assumes slope of roadway towards ramp is less than 5%, which meets Caltrans Standards
3	Remove and Replace Curb Ramp	EA	1	10,000.00	\$10,000.00	Assumes slopes of sidewalk toward the ramp meets Caltrans Standards
4	Minor Concrete (Install New Curb Ramp)	LS	1	7,500.00	\$7,500.00	The price includes removing existing curbs

\*Note: Curb ramps may be assigned both Case 1 and Case 2

TABLE VII- REPAIR/REPLACEMENT/INSTALLATION COST

Case	Item Cost	No. of Curb Ramps	Total Cost*
1	\$540	16	\$8,640
2	\$3,250	30	\$97,500
3	\$10,000	356	\$3,560,000
4	\$7,500	71	\$532,500
	Total Constru	\$4,198,640	
As	sumes 20% PE/Design & 1	\$1,469,524	
		\$5,668,164	

\*2016 Estimated Costs

# VIII. PROPOSED REPAIR/REPLACEMENT/INSTALLATION SCHEDULE

This ADA Formal Transition Plan for County Maintained Roadways includes a schedule and budget to implement actions recommended in the plan to address barriers. A properly established budget will aid in the annual CIP planning process. DOT is analyzing the feasibility of repairing non-compliant ramps over a 20 year period. According to preliminary cost estimates in Table VII, this equates to a yearly cost of approximately \$283,408. For discussion purposes the number is rounded to \$285,000 per year.

Curb ramps will be repaired, replaced, and/or installed in order of their priority grouping. The County anticipates that changes in use and demographics will alter priorities, and therefore the replacement schedule may be altered to account for changing needs. To gain an economy of scale, the County also may repair ramps that are in close proximity to priority ramps, but may be further down the repair schedule. In addition to the repair schedule, curb ramps will be installed or upgraded when streets or roads are altered through resurfacing work or other Capital Improvement Projects.

The locations of projects are subject to review and recommendations by the County and public. As a living document, specific locations and priority groupings may be adjusted as projects are completed, new projects are identified, and funding allocated (see below for a list of current CIP projects). A detailed Curb Ramp Repair/Replacement/Implementation Schedule is shown in Appendix C.

### **List of Current Capital Improvement Projects:**

### **TABLE VIII - CIP**

CIP Name and Project ID	Construction FY*	Road Name	Crossroad Name	Priority
Merrychase Dr. & Country Club Dr.		Country Club Dr.	Merrychase Dr.	3
<ul> <li>Sidewalks and Class II &amp; Class III</li> </ul>	18/19	Country Club Dr.	Castana Dr.	3
Bike Paths,		Merrychase Dr.	Casa Largo Way	3
72312		Merrychase Dr.	Greenwood Ln	3
Company Doub Dr. Widoning		Cameron Park Dr.	Palmer Dr.	1
Cameron Park Dr. Widening – Palmer Dr. to Hacienda Rd, 72143	19/20	Cameron Park Dr.	Country Club Dr.	4
rainiei Di. to naciella Ru, 72143		Country Club Dr.	Los Santos Dr.	4

<sup>\*</sup>Current proposed Construction Fiscal Year (FY) is subject to change

### IX. CURRENT/FUTURE STANDARDS

The County will use the most current Caltrans ramp design standard to construct or reconstruct curb ramps. The current standard, 2015 Revised Standard Plan A88A, is available on the Caltrans Website listed below and is also found in Appendix B for reference. The County will continue to use the latest accessibility requirements and standards when modifications are made in the future.

 $http://www.dot.ca.gov/hq/esc/oe/project\_plans/highway\_plans/stdplans\_US-customary-units\_15/viewable\_pdf/rspa88a.pdf$ 

### X. TRANSITION PLAN PROGRAM IMPLEMENTATION

The County is thoroughly committed to making all sidewalk and curb ramp areas within County maintained rights of way accessible to all pedestrians, including those with disabilities. DOT will work within existing budgets and resource constraints to implement the ADA Formal Transition Plan. Not all facilities will be brought up to code immediately. Due to limited funding, the repair and replacement of non-compliant curb ramps and installation of needed curb ramps will begin with those that score higher on the list of priorities. DOT will seek to incorporate ADA improvements into the CIP planning process, along with pursuing grant funding and all other available federal and state funding sources to accelerate implementation.

As a living document, this ADA Formal Transition Plan for County Maintained Roadways will need to be updated regularly to update accomplishments, identify and reprioritize improvements that are needed, and expand the scope of the plan, as necessary, to ensure that the County creates accessible paths of travel in the public right-of-way for all pedestrians, including those with disabilities. DOT will prepare annual updates the plan, and present those updates to the Board of Supervisors. This will allow DOT to keep the plan current and will aid in utilization of the plan for seeking grant funding and facilitate incorporating ADA related improvements into the CIP planning process.

# XI. REPAIR/MODIFICATION REQUESTS AND GRIEVANCE PROCEDURES

Local governments are required to adopt and publish procedures for resolving grievances arising under Title II of the ADA. Such procedures set out a system for addressing repair/modification requests of disability discrimination in a prompt and fair manner.

To meet ADA requirements, a grievance procedure has been established under the ADA Formal Transition Plan for County Maintained Roadways. The purpose of the grievance procedure is to resolve as promptly as possible any issues, conflicts, or repair/modification requests related to the County's ADA compliance. The ADA Grievance Procedure and ADA Grievance Form are found in Appendixes D-1 and D-2. The online repair/modification and issue reporting page, as well as a PDF fillable ADA Grievance Form can be found on the County's website at <a href="http://www.edcgov.us/ADA.aspx">http://www.edcgov.us/ADA.aspx</a>, or can be mailed to the complainant/grievant by calling the DOT ADA Coordinator.

### XII. RESPONSIBLE INDIVIDUAL/ADA COORDINATOR

The DOT ADA Coordinator responsible for the development and implementation of the County's ADA Formal Transition Plan for County Maintained Roadways is the Transportation Director or designee, 2850 Fairlane Court, Placerville, CA 95667; (530) 621-5900. Updated contact information for the DOT ADA Coordinator will be maintained on the County's website at http://www.edcgov.us/ADA.aspx.

### XIII. APPENDICES

Appendix A: Curb Ramp Inspection Form and Curb Return Diagram

Appendix B: Caltrans 2015 Revised Standard Plan A88A

Appendix C: 2017 Curb Ramp Repair/Replacement/Installation Schedule

Appendix D-1: ADA Grievance Procedures

Appendix D-2: ADA Grievance Form

Appendix E: 2017 Map Book of Existing and Needed Curb Ramps



# **COMMUNITY DEVELOPMENT SERVICES**

### **DEPARTMENT OF TRANSPORTATION**

http://www.edcgov.us/DOT/

### **Curb Ramp Inspection Form**

### **Project Name: EDC ADA Transition Plan**

Inspected/measured by:

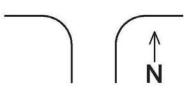
Date Field Measured:

N/S STREET \_\_\_\_\_

E/W STREET\_\_\_\_\_







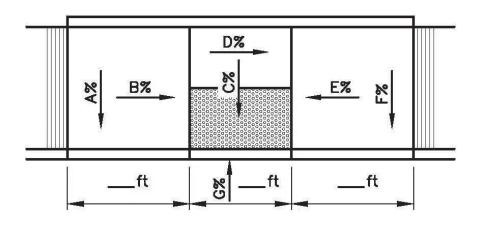
Curb Ramps Case per Caltrans A88A 2015 Standard Plan: A B C D E F G Na

### **Data Collection:**

A1:\_\_\_\_\_ B1:\_\_\_\_ C1:\_\_\_\_ D1:\_\_\_\_ E1:\_\_\_\_ F1:\_\_\_\_ G1:\_\_\_\_ A2:\_\_\_\_ B2:\_\_\_\_ C2:\_\_\_ D2:\_\_\_ E2:\_\_\_ F2:\_\_\_ G2:\_\_\_\_

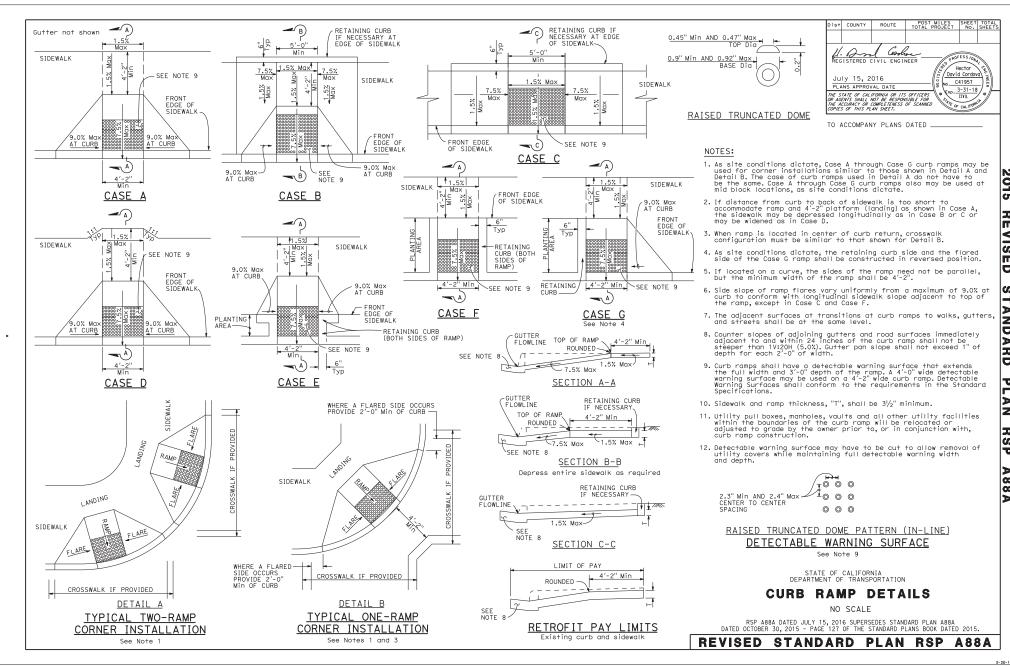
Transition on/off CR (in.): \_\_\_\_\_

A3:\_\_\_\_\_ B3:\_\_\_\_ C3:\_\_\_\_ D3:\_\_\_\_ E3:\_\_\_\_ F3:\_\_\_\_ G3:\_\_\_\_



Appendix A

name: \CDAData\TD-Engineering\Projects\Active\33007 ADA Compliance Project\dwg\Exhibits\ADA Curb Ramp Exhibit\_Back Sheet.dwg Layout Tab: Exhibit Dec 16,2015 — 11:51am abishop



# ADA TRANSITION PLAN CURB RAMP REPAIR/REPLACEMENT/INSTALLATION SCHEDULE YEAR 2017



# DEPARTMENT OF TRANSPORTATION

Appendix C

### CURB RAMP REPAIR/INSTALLATION SCHEDULE

El Dorado County is developing a schedule to repair and/or install curb ramps on county maintained roadways to meet current ADA standards. The total cost estimate to bring existing curb ramps to compliance is \$5,681,164. The County is proposing to repair, modify, and install curb ramps within a 20 year period, allocating a yearly fund of approximately \$290,000 to this project.

### **Legend:**

P: Priority Level:

1: Known Routes of Disabled Citizens

2: Facilities Near Heavily Used Public Transit Stops

3: Facilities Near Essential Public Facilities

4: Facilities Near Commercial Centers

5: Facilities Along Major Arterials

6: Facilities Along Transit Routes

7: Facilities in Residential Neighborhoods and Other Areas Not Classified

CR ID#s: Identification number of individual ramps and needed curb ramps (NR# = needed curb ramp/ramp does not exist).

# of CRs: Total number of curb ramps within an intersection, including ramps that comply, and corners where ramps are needed (see database for more details on specific ramps by using the ID number).

COST: Cost to repair ramps within the intersection (see excel database for breakdown of cost per ramp).

NOTES: Capital Improvement Projects and Special Projects affecting an intersection are shown in the "Notes" section.

Repair/installation of ramps is subjected to follow the CIP and Special Projects timeline.

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<sup>&</sup>lt;sup>1</sup> 2016 Cost Estimates

### Fiscal Year 2018/19

P CR ID#s	STREET NAME	CROSS ROAD	# of CRs	AREA	COST	NOTES
1 5	CAMERON PARK DR	GREEN VALLEY RD	1	Cameron Park	\$10,000	
1 363, 364	FORNI RD	GOLDEN CENTER DR	2	Diamond Springs	\$20,000	
1 24-29	MISSOURI FLAT RD	FORNI RD	6	Diamond Springs	\$46,500	
1 365-368	MISSOURI FLAT RD	GOLDEN CENTER DR	4	Diamond Springs	\$33,250	
1 334-336	PALMER DR	PONTE MORINO DR	3	Shingle Springs	\$30,000	
1 337-338	PALMER DR	PALMERO CIR	2	Shingle Springs	\$20,000	
1 NR6-NR7	FRANCISCO DR	KENSINGTON DR	2	El Dorado Hills	\$15,000	
1 98,NR8-NR9	FRANCISCO DR	SCHOONER DR	3	El Dorado Hills	\$25,000	
3 300,NR23	COUNTRY CLUB DR	MERRYCHASE DR	2	Cameron Park	\$0	\$17,500 - CIP 72312
3 NR20-NR22	COUNTRY CLUB DR	CASTANA DR	3	Cameron Park	\$0	\$22,500 - CIP 72312
3 295-297	MERRYCHASE DR	CASA LARGO WAY	3	Cameron Park	\$0	\$30,000 - CIP 72312
3 301	MERRYCHASE DR	GREENWOOD LN	1	Cameron Park	\$0	\$10,000 - CIP 72312
		Total	s 32		\$199,750	

Grand Total Cost including 35% PE/Design & CM \$269,663

### Fiscal Year 2019/20

P	CR ID#s	STREET NAME	CROSS ROAD	# of CRs	AREA	COST	NOTES
1	1-3	CAMERON PARK DR	PALMER DR	3	Cameron Park	\$13,250	CIP 72143
4	308-310	CAMERON PARK DR	COUNTRY CLUB DR/US50	3	Cameron Park	\$30,000	CIP 72143
4	331	COUNTRY CLUB DR	LOS SANTOS DR	1	Cameron Park	\$10,000	CIP 72143
2	303-307	CAMBRIDGE RD	MERRYCHASE DR	5	Cameron Park	\$40,000	
2	298-299	GREENWOOD LN	MEADOW LN	2	Cameron Park	\$20,000	
2	302	KNOLLWOOD DR	CAMEO DR	1	Cameron Park	\$10,000	
2	324	MERRYCHASE DR	CAMEO DR	1	Cameron Park	\$10,000	
2	332	CAMERON PARK DR	MEDER RD	1	Cameron Park	\$10,000	
2	347	PONDEROSA RD	WILD CHAPARRAL DR	1	Shingle Springs	\$10,000	
2	275-276	WHITE ROCK RD	POST ST	2	El Dorado Hills	\$10,000	
2	147-150,NR2	EL DORADO HILLS BLVD	ST ANDREWS DR	5	El Dorado Hills	\$47,500	
			Totals	s 25		\$210,750	
	·	_	Grand Total Cost incl	uding 35%	PE/Design & CM	\$284,513	

### Fiscal Year 2020/21

P	CR ID#s	STREET NAME	CROSS ROAD		# of CRs	AREA	COST	NOTES
2	392-395	PLEASANT VALLEY RD	KOKI LN		4	Diamond Springs	\$40,000	
2	352-353	PLEASANT VALLEY RD	RYAN DR		2	Diamond Springs	\$20,000	
2	355-358	PLEASANT VALLEY RD	PATTERSON DR		4	Diamond Springs	\$13,250	
3	279-280	COUNTRY CLUB DR	TRINIDAD DR		2	Cameron Park	\$10,000	
3	329-330, NR72	COUNTRY CLUB DR	PLACITAS DR		3	Cameron Park	\$17,500	
3	NR27	MERRYCHASE DR	GREENWOOD LN		1	Cameron Park	\$7,500	Associated with CIP 72312 but
								not included in project
3	101,102	FRANCISCO DR	TEMPLETON DR		2	El Dorado Hills	\$20,000	
3	151	EL DORADO HILLS BLVD	HARVARD WAY		1	El Dorado Hills	\$10,000	
3	182,183	HARVARD WAY	TAH NEE WAY		2	El Dorado Hills	\$20,000	
3	198-204	SILVA VALLEY PKY	HARVARD WAY		7	El Dorado Hills	\$51,370	
		·		Totals	28		\$209,620	·
		·	\$282,987	·				

### Fiscal Year 2021/22

P CR ID#s	STREET NAME	CROSS ROAD	# of CRs	AREA	COST	NOTES			
3 186-188	HARVARD WAY	CLERMONT WAY	3	El Dorado Hills	\$23,250				
3 205-208	SILVA VALLEY PKY	GOLDEN EAGLE LN	4	El Dorado Hills	\$27,580				
3 209-212	SILVA VALLEY PKY	SERRANO PKY	4	El Dorado Hills	\$40,000				
3 213-214	SILVA VALLEY PKY	ENTRADA DR	2	El Dorado Hills	\$7,580				
3 316-319	BASS LAKE RD	FOXMORE LN	4	Cameron Park	\$33,250				
3 320-321	BASS LAKE RD	PARKDALE LN	2	Cameron Park	\$20,000				
3 322	BASS LAKE RD	LAMBETH DR	1	Cameron Park	\$10,000				
3 20-23	GREEN VALLEY RD	BASS LAKE	4	Cameron Park	\$40,000				
3 16.1-19	GREEN VALLEY RD	RD/ALEXANDRITE DR PERIDOT DR/CAMBRIDGE RD	5	Cameron Park	\$10,000				
		Totals	s 29		\$211,660				
	Grand Total Cost including 35% PE/Design & CM \$285,741								

### Fiscal Year 2022/23

P	CR ID#s	STREET NAME	CROSS ROAD	# of CRs	AREA	COST	NOTES
3	NR34-NR36	MISSOURI FLAT RD	PLEASANT VALLEY RD	3	Diamond Springs	\$22,500	
3	137-139	ELMORES WAY	SUFFOLK WAY	3	El Dorado Hills	\$30,000	
3	140-142	BRITTANY WAY	SUFFOLK WAY	3	El Dorado Hills	\$30,000	
3	166-170	LATROBE RD	WHITE ROCK RD	5	El Dorado Hills	\$3,250	
3	NR55-NR56	EL DORADO HILLS BLVD	CAMPBELL RANCH DR	2	El Dorado Hills	\$15,000	
3	NR57-NR58	EL DORADO HILLS BLVD	DOWNIEVILLE DR	2	El Dorado Hills	\$15,000	
3	NR59-NR60	EL DORADO HILLS BLVD	TELEGRAPH HILL	2	El Dorado Hills	\$15,000	
3	96-97	SCHOONER DR	WINDSOR POINT PL	2	El Dorado Hills	\$20,000	
3	NR4-NR5	FRANCISCO DR	HAMPSHIRE PL	2	El Dorado Hills	\$15,000	
3	NR10-NR11	FRANCISCO DR	SHEFFIELD DR	2	El Dorado Hills	\$15,000	
3	311-312	FRANCISCO DR	VILLAGE CENTER DR	2	El Dorado Hills	\$13,250	
3	466-467	VILLAGE CENTER DR	LAKE FOREST CIR	2	El Dorado Hills	\$20,000	
			Total	s 30		\$214,000	
			PE/Design & CM	\$288,900			

Fiscal Year 2023/24

	I local I day a day a l									
P	CR ID#s	STREET NAME	CROSS ROAD	# (	of CRs	AREA	COST	NOTES		
3	31-34	GREEN VALLEY RD	FRANCISCO DR		4	El Dorado Hills	\$40,000			
3	154-158	EL DORADO HILLS BLVD	WILSON BLVD		5	El Dorado Hills	\$50,000			
3	152-153, NR1	EL DORADO HILLS BLVD	OLSON LN		3	El Dorado Hills	\$27,500			
3	359-362	PLEASANT VALLEY RD	FOWLER LN		4	Diamond Springs	\$40,000			
3	351	PLEASANT VALLEY RD	ORIENTAL ST		1	El Dorado	\$10,000			
3	NR61-NR62	EL DORADO HILLS BLVD	BRITTANY PL		2	El Dorado Hills	\$15,000			
3	NR63-NR64	EL DORADO HILLS BLVD	CROWN DR		2	El Dorado Hills	\$15,000			
3	NR66-NR67	EL DORADO HILLS BLVD	WOEDEE DR		2	El Dorado Hills	\$15,000			
				Totals	23		\$212,500			
	Grand Total Cost including 35% PE/Design & CM \$286,875									

### Fiscal Year 2024/25

P	CR ID#s	STREET NAME	CROSS ROAD	# of CRs	AREA	COST	NOTES
3	184-185	TAH NEE WAY	WOEDEE DR	2	El Dorado Hills	\$20,000	
3	379-380	JACQUIER RD	SMITH FLAT RD	2	Pollock Pines	\$20,000	
3	NR37-NR38	CARSON RD	SNOWS RD	2	Camino	\$15,000	
3	383-384	VISTA TIERRA DR	CAMINO HILLS DR	2	Camino	\$20,000	
3	385	VISTA TIERRA DR	CAMINO HEIGHTS DR	1	Camino	\$10,000	
3	NR44-NR45	PONY EXPRESS TR	MANZANITA DR	2	Pollock Pines	\$15,000	
3	NR52-NR54	PONY EXPRESS TR	SANDERS DR	3	Pollock Pines	\$22,500	
3	NR39-NR41	PONY EXPRESS TR	SLY PARK RD	3	Pollock Pines	\$22,500	
3	NR42-NR43	PONY EXPRESS TR	ELM ST	2	Pollock Pines	\$15,000	
3	NR73-74,527,528	SLY PARK RD	US 50 WEST	4	Pollock Pines	\$15,000	
3	NR75-76,529-30	SLY PARK RD	US 50 EAST	4	Pollock Pines	\$15,000	
3	NR46-NR48	MAIN ST	PLACER ST	3	Georgetown	\$22,500	
3	NR49	HARKNESS ST	SOUTH ST	1	Georgetown	\$7,500	
			Total	s 31		\$220,000	·

Grand Total Cost including 35% PE/Design & CM \$297,000

### Fiscal Year 2025/26

P CR ID#s	STREET NAME	CROSS ROAD	# of CRs	AREA	COST	NOTES
4 159-163	EL DORADO HILLS BLVD	SERRANO PKY	5	El Dorado Hills	\$50,000	
4 164-165	EL DORADO HILLS BLVD	SERRANO PKY(merge)	2	El Dorado Hills	\$20,000	
4 189-193	EL DORADO HILLS BLVD	SARATOGA WAY	5	El Dorado Hills	\$24,870	
4 224-226	LATROBE RD	MONTE VERDE DR	3	El Dorado Hills	\$13,790	
4 227-229	LATROBE RD	SUNCAST LN	3	El Dorado Hills	\$10,000	
4 NR14-NR15	LATROBE RD	GOLDEN FOOTHILL PKWY (MONTE VERDE DR)	2	El Dorado Hills	\$15,000	
4 NR65	EL DORADO HILLS BLVD	GREEN VALLEY RD	1	El Dorado Hills	\$7,500	
4 NR3	FRANCISCO DR	EMBARCADERO DR(CAMBRIA)	1	El Dorado Hills	\$7,500	
4 6-11	CAMERON PARK DR	COACH LN	6	Cameron Park	\$23,250	
4 371-373	MISSOURI FLAT RD	MOTHER LODE DR	3	Diamond Springs	\$30,000	
		Tota	ls 31		\$201,910	
		PE/Design & CM	\$272,579			

<b>Fiscal</b>	Year	2026/27
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P	CR ID#s	STREET NAME	CROSS ROAD	# of CRs	AREA	COST	NOTES
4	386-389	MISSOURI FLAT RD	HWY 50 - MOTHER LODE	4	Diamond Springs	\$40,000	
			DR				
4	374	MOTHER LODE DR	GREENLEAF DR	1	Diamond Springs	\$10,000	
5	110-113	GREEN VALLEY RD	SOPHIA PKWY	4	El Dorado Hills	\$33,250	
5	390-391	BASS LAKE RD	MAGNOLIA HILLS DR	2	El Dorado Hills	\$7,580	
5	180-181	WHITE ROCK RD	STONEBRIAR ROAD	2	El Dorado Hills	\$10,000	
5	171-174	WHITE ROCK RD	WINDFIELD WAY	4	El Dorado Hills	\$40,000	
5	236-238	BLACKSTONE PKWY	CLUBVIEW DR	3	Latrobe	\$20,000	
5	12-15	CAMERON PARK DR	LA CANADA DR	4	Cameron Park	\$6,500	
5	NR16-NR19	CAMERON PARK DR	OXFORD RD	4	Cameron Park	\$30,000	
5	NR24	GREEN VALLEY RD	TRAVOIS CIR	1	Cameron Park	\$7,500	
			Total	s 29		\$204,830	

Grand Total Cost including 35% PE/Design & CM \$276,521

### Fiscal Year 2027/28

P CR	ID#s	STREET NAME	CROSS ROAD	# of	f CRs	AREA	COST	NOTES	
5 343-	-346	SOUTH SHINGLE RD	MOTHER LODE DR		4	Shingle Springs	\$33,250		
6 288		CAMBRIDGE RD	LA CANADA DR		1	Cameron Park	\$10,000		
6 4		DUROCK RD	ROBIN LN		1	Cameron Park	\$10,000		
6 281-	-282	GAILEY CIR	TRINIDAD DR		2	Cameron Park	\$10,000		
6 283-	-284	GAILEY CIR	GAILEY CT		2	Cameron Park	\$10,000		
6 375-	-378	MISSOURI FLAT RD	EL DORADO RD		4	Diamond Springs	\$23,250		
6 369-	-370	MISSOURI FLAT RD	PERKS CT		2	Diamond Springs	\$20,000		
6 339-	-340,NR33	DUROCK RD	BUSINESS DR		3	Shingle Springs	\$14,000		
6 342,	,NR28-29	SOUTH SHINGLE RD	DUROCK RD		3	Shingle Springs	\$25,000		
7 323		LA CANADA DR	ROYAL PARK DR		1	Cameron Park	\$10,000		
7 399-	-400	CASTANA DR	DELAMERE CT		2	Cameron Park	\$20,000		
7 401-	-402	CASTANA DR	MONTERO RD		2	Cameron Park	\$20,000		
		·	Γ	Γotals	27		\$205,500		
	Grand Total Cost including 35% PE/Design & CM \$277,425								

Fiscal Year 2028-Future
\*detailed breakdown of projects further is inappropriate since conditions and repair schedule is subject to change

P	CR ID#s	STREET NAME	CROSS ROAD	# of CRs	AREA	COST	NOTES
1	NR70	FRANCISCO DR	MARINA PARK DR	1	El Dorado Hills	\$7,500	Priority 1 project with no adjacent sidewalks
7	403-404	CASTANA DR	TERRAZA ST	2	Cameron Park	\$20,000	
7	405-406	CASTANA DR	ROSALES ST	2	Cameron Park	\$20,000	
7	407-409	CASTANA DR	COVELLO CIR	3	Cameron Park	\$30,000	
7	410-411	CASTANA DR	COLAND CT	2	Cameron Park	\$20,000	
7	412-413	CASTANA DR	AVENTINE RD	2	Cameron Park	\$20,000	
7	414-415	MONTERO RD	EL NORTE RD	2	Cameron Park	\$20,000	
7	416-417	MONTERO RD	COVELLO CIR	2	Cameron Park	\$20,000	
7	418-419	COVELLO CIR	CHRISTA CT	2	Cameron Park	\$20,000	
7	420-421	COVELLO CIR	BERTELLA RD	2	Cameron Park	\$20,000	
7	422-423	COVELLO CIR	PLACITAS DR	2	Cameron Park	\$20,000	
7	424-425	COVELLO CIR	WESTRIDGE DR	2	Cameron Park	\$20,000	
7	426-427	COVELLO CIR	SERNA CT	2	Cameron Park	\$20,000	
7	428-429	COVELLO CIR	ZIANA RD	2	Cameron Park	\$20,000	
7	468	CRAZY HORSE RD	CRAZY HORSE CT	1	Cameron Park	\$10,000	
7	469-470	CRAZY HORSE RD	GINA WAY	2	Cameron Park	\$20,000	
7	471	GINA WAY	REID CT	1	Cameron Park	\$10,000	
7	472	GINA WAY	BEASLEY DR	1	Cameron Park	\$10,000	
7	473	BEASLEY DR	TARAYA CT	1	Cameron Park	\$10,000	
7	474-475	CRAZY HORSE RD	SAGAN CT	2	Cameron Park	\$20,000	
7	476-477	CRAZY HORSE RD	CANFIELD CIR	2	Cameron Park	\$20,000	
7	478-479	CRAZY HORSE RD	WHITMAN CT	2	Cameron Park	\$20,000	
7	480-481	CRAZY HORSE RD	THOREAU DR	2	Cameron Park	\$20,000	
7	482-483	CRAZY HORSE RD	HEMMINGWAY CT	2	Cameron Park	\$20,000	
7	484-485	CRAZY HORSE RD	VOLTAIRE DR	2	Cameron Park	\$20,000	
7	486-487	VOLTAIRE DR	VOLTAIRE CT	2	Cameron Park	\$20,000	
7	488-489	VOLTAIRE DR	CANFIELD CIR	2	Cameron Park	\$20,000	
7	490-491	THOREAU DR	CANFIELD CIR	2	Cameron Park	\$20,000	

7	289-290	PLATEAU CIR	LEE DR	2	Cameron Park	\$20,000
7	291-294	PLATEAU CIR	WILKINSON RD	4	Cameron Park	\$40,000
7	NR25	MEDER RD	CHASEN DR	1	Cameron Park	\$7,500
7	NR26	MEDER RD	CAROUSEL LN	1	Cameron Park	\$7,500
7	114-117	ALEXANDRA DR	BEATTY DR	4	El Dorado Hills	\$10,000
7	131-132	ALEXANDRA DR	PAVODA WY	2	El Dorado Hills	\$10,000
7	133-136	ALEXANDRA DR	ELMORES WAY	4	El Dorado Hills	\$40,000
7	271-274	BASS LAKE RD	SERRANO PKY/SIENNA	4	El Dorado Hills	\$3,250
			RIDGE RD			
7	143-145	BRITTANY WAY	MORMON ISLAND DR	3	El Dorado Hills	\$30,000
7	104-105	GREEN VALLEY RD	MILLER RD	2	El Dorado Hills	\$20,000
7	106	GREEN VALLEY RD	LAKERIDGE OAKS DR	1	El Dorado Hills	\$10,000
7	107	GREEN VALLEY RD	MORMON ISLAND DR	1	El Dorado Hills	\$10,000
7	108-109	GREEN VALLEY RD	LAKERIDGE OAKS DR	2	El Dorado Hills	\$20,000
7	118-121	SOPHIA PKWY	ALEXANDRA DR	4	El Dorado Hills	\$21,080
7	122-126	SOPHIA PKWY	ELMORES WAY	5	El Dorado Hills	\$43,790
7	127-128	SOPHIA PKWY	CORSICA DR	2	El Dorado Hills	\$20,000
7	129-130	SOPHIA PKWY	ALEXANDRA DR	2	El Dorado Hills	\$10,000
7	35-36	SILVA VALLEY PKY	GLENMORE WAY	2	El Dorado Hills	\$20,000
7	37-38	GLENMORE WAY	FAIRCHILD DR	2	El Dorado Hills	\$20,000
7	39-40	FAIRCHILD DR	BARNSTEAD PL	2	El Dorado Hills	\$20,000
7	41-42	FAIRCHILD DR	WRANGLER PL	2	El Dorado Hills	\$20,000
7	43-44	FAIRCHILD DR	BRACKENWOOD PL	2	El Dorado Hills	\$20,000
7	45-46	FAIRCHILD DR	KENNEDY PL	2	El Dorado Hills	\$20,000
7	47-48	FAIRCHILD DR	ALLENDALE PL	2	El Dorado Hills	\$20,000
7	49-50	SILVA VALLEY PKY	TIMBERLINE RIDGE DR	2	El Dorado Hills	\$20,000
7	51-52	FAIRCHILD DR	FAIRCHILD CT	2	El Dorado Hills	\$20,000
7	53-54	FAIRCHILD DR	ROOKERY PL	2	El Dorado Hills	\$20,000
7	55-56	FAIRCHILD DR	BELLINGHAM PL	2	El Dorado Hills	\$20,000
7	57-58	FAIRCHILD DR	MELROSE WAY	2	El Dorado Hills	\$20,000
7	59-60	MELROSE WAY	MELROSE CT	2	El Dorado Hills	\$20,000
7	61-63	MELROSE WAY	BRACKENWOOD PL	3	El Dorado Hills	\$30,000
7	64	FAIRCHILD DR	BRACKENWOOD PL	1	El Dorado Hills	\$10,000
7	65	FAIRCHILD DR	BRAMHALL PL	1	El Dorado Hills	\$10,000

7	66-67	FAIRCHILD DR	KESWICK DR	2	El Dorado Hills	\$20,000
7	68-69	KESWICK DR	FALKIRK WAY	2	El Dorado Hills	\$20,000
7	70-71	KESWICK DR	STOCKWOOD WAY	2	El Dorado Hills	\$20,000
7	72-73	KESWICK DR	WINLOCK WAY	2	El Dorado Hills	\$20,000
7	74-75	KESWICK DR	CHARTER WAY	2	El Dorado Hills	\$20,000
7	76-78	KESWICK DR	WICKHAM WAY	3	El Dorado Hills	\$30,000
7	79	FALKIRK WAY	JARED PL	1	El Dorado Hills	\$10,000
7	80-81	FALKIRK WAY	PORTOBELLO PL	2	El Dorado Hills	\$20,000
7	82-83	FALKIRK WAY	MOSSVIEW PL	2	El Dorado Hills	\$20,000
7	84-85	FALKIRK WAY	SILKWOOD PL	2	El Dorado Hills	\$20,000
7	86-87	FALKIRK WAY	KESWICK DR	2	El Dorado Hills	\$20,000
7	88-89	FALKIRK WAY	FALKIRK CT	2	El Dorado Hills	\$20,000
7	90-91	FALKIRK WAY	STOCKWOOD WAY	2	El Dorado Hills	\$20,000
7	92-93	FALKIRK WAY	BACHE PL	2	El Dorado Hills	\$20,000
7	94-95	SILVA VALLEY PKY	CHARTER WAY	2	El Dorado Hills	\$20,000
7	243-244	SERRANO PKY	VILLAGE GREEN DR	2	El Dorado Hills	\$20,000
7	245-247	SERRANO PKY	TERRACINA DR	3	El Dorado Hills	\$30,000
7	248-250	SERRANO PKY	VILLAGIO DR	3	El Dorado Hills	\$20,000
7	259-260	SERRANO PKY	BOUNDARY OAKS DR	2	El Dorado Hills	\$10,000
7	261-262	SERRANO PKY	MIRALO DR	2	El Dorado Hills	\$20,000
7	263-264	SERRANO PKY	EDGEHILL DR	2	El Dorado Hills	\$20,000
7	265-266	SERRANO PKY	ORSAY WY	2	El Dorado Hills	\$10,000
7	267-268	SERRANO PKY	GREENVIEW DR	2	El Dorado Hills	\$10,000
7	269-270	SERRANO PKY	PENNIMAN DR	2	El Dorado Hills	\$10,000
7	277-278	SERRANO PKY	PRESTON WY	2	El Dorado Hills	\$10,000
7	430-431	TEA ROSE DR	PURPLE MARTIN RD	2	El Dorado Hills	\$20,000
7	432-433	PURPLE MARTIN RD	PRAIRIE FALCON DR	2	El Dorado Hills	\$20,000
7	434-435	PURPLE MARTIN RD	ORCHID SHADE DR	2	El Dorado Hills	\$20,000
7	436-437	PRAIRIE FALCON DR	CINNAMON TEAL WAY	2	El Dorado Hills	\$20,000
7	438-441	PRAIRIE FALCON DR	SUMMER DR	4	El Dorado Hills	\$40,000
7	442-443	ORCHID SHADE DR	PEACH SPRUCE DR	2	El Dorado Hills	\$20,000
7	444-445	ORCHID SHADE DR	SUMMER DR	2	El Dorado Hills	\$20,000
7	446-449	PEACH SPRUCE DR	CINNAMON TEAL WAY	4	El Dorado Hills	\$40,000
7	450-451	PEACH SPRUCE DR	SUMMER DR	2	El Dorado Hills	\$20,000

Grand Total Cost including 35% PE/Design & CM \$2,845,962							
			Totals	232		\$2,108,120	
7	NR71	HIGHWAY 50	SANTA FE RD	1	South Lake Tahoe	\$7,500	
7	NR50-51	PONY EXPRESS TR	COX ST/LAUREL DR	2	Pollock Pines	\$15,000	
7	381-382	SNOWS RD	ROOSEVELT AVE	2	Camino	\$20,000	
7	NR31-32	MOTHERLODE DR	NORTH STAR DR	2	Shingle Springs	\$15,000	
7	354	RYAN DR	GRACE DR	1	Diamond Springs	\$10,000	
7	396-398	BLACKSTONE PKWY	CORNERSTONE DR	3	Latrobe	\$30,000	
7	NR68-69	SALMON FALLS RD	VILLAGE CENTER DR	2	El Dorado Hills	\$15,000	
7	NR12-13	GREEN VALLEY RD	L.RIDGE OAKS DR E	2	El Dorado Hills	\$15,000	
7	222-223	WHITE ROCK RD	CARSON CROSSING DR	2	El Dorado Hills	\$10,000	
7	464-465	VILLAGE CENTER DR	KENSINGTON DR	2	El Dorado Hills	\$20,000	
7	462-463	VILLAGE CENTER DR	BATES CIR	2	El Dorado Hills	\$20,000	
7	460-461	VILLAGE CENTER DR	BANCROFT DR	2	El Dorado Hills	\$20,000	
7	458-459	SUMMER DR	INDIGO CT	2	El Dorado Hills	\$20,000	
7	456-457	SUMMER DR	CAMELLIA CT	2	El Dorado Hills	\$20,000	
7	454-455	SUMMER DR	CINNAMON TEAL WAY	2	El Dorado Hills	\$20,000	
7	452-453	SUMMER DR	GREAT HERON DR	2	El Dorado Hills	\$20,000	

Summary					
Total Curb Ramp Repair/Replacements	395				
Total Curb Ramp Installations	75				
Totals	470				
Construction Cost	\$4,198,640				
35% PE/Design & CM	\$1,469,524				
Total Costs	\$5,668,164				

2017

<sup>\*</sup>Note: # of Curb Ramps may include ADA Compliant curb ramps within the intersection



http://www.edcgov.us/ADA.aspx

# Americans with Disabilities Act (ADA) Grievance Procedure

### **Purpose**

The purpose of this grievance procedure is to provide an administrative remedy to resolve as promptly as possible any issues, conflicts, or repair/modification requests related to El Dorado County's ADA compliance within County Facilities or County Maintained Roadways. This grievance procedure may be used by any person with a disability or any parent/guardian who represents a minor with a disability, who wishes to file a grievance alleging discrimination on the basis of disability in the provision of programs, services, or activities by the County within County Facilities or County Maintained Roadways.

### **Step 1: Contact El Dorado County**

The complainant should express the issue, conflict, or repair/modification request by contacting the appropriate ADA Coordinator (see below) through phone call, email, web access ADA issue reporting, or through direct contact. The ADA Coordinator will endeavor to resolve the issue quickly and fairly. In addition, staff will log all calls, emails, and direct contacts to keep an ongoing record of issues that can be used in helping to set future projects and priorities. Where the ADA Coordinator is not able to resolve an issue, the complainant may file a formal ADA Grievance Form.

### Step 2: File an ADA Grievance Form

The grievant must fill out the ADA Grievance Form provided on the ADA webpage listed above or by contacting the appropriate ADA Coordinator listed below. The form should contain information about the alleged discrimination such as name, address, phone number of grievant, and location, date, and description of the issue. Upon request, reasonable accommodations such as personal interviews or a tape recording will be provided in completing the form.

The grievance should be submitted by the grievant and/or the designee as soon as possible but no later than 60 calendar days after the alleged violation is first reported to the ADA Coordinator. The ADA Grievance Form may be submitted in person, online to the email address below, or mailed in at the physical address below. Failure to file a timely grievance form will constitute a failure to exhaust administrative remedies in any subsequent action based on the alleged violation.

### Step 3: Communication between ADA Coordinator and Grievant

Within 15 calendar days after the receipt of the grievance, the ADA Coordinator, or his/her designee, will communicate with the grievant to discuss the grievance and possible solutions. If needed, the ADA Coordinator may conduct an investigation and/or contact the grievant directly to obtain additional facts



http://www.edcgov.us/ADA.aspx

# Americans with Disabilities Act (ADA) - Grievance Procedure

or documentation relevant to the grievance. If the grievant does not wish to be contacted personally, he/she should indicate it on the ADA Grievance Form.

### **Step 4: Written Decision**

Within 180 days of receipt of the grievance, the ADA Coordinator will respond in writing to explain the position of the County and propose a solution which will include options for resolution of the grievance. If requested, an accessible format such as large print, Braille, or audio tape will be provided.

### **Step 5: Grievant May Appeal Decision**

If the grievant is dissatisfied with the written response, the grievant or designee may appeal the decision with the Chief Administrative Officer, or designee within 30 calendar days after the receipt of the response. The appeal must contain a statement of the reasons why the grievant is dissatisfied with the written decision and must be signed by the grievant or designee. A notice of receipt shall be mailed to the grievant by registered mail within five days of the receipt of the appeal. If no appeal is filed within 30 days, the written decision of the ADA Coordinator will become final. Failure to timely appeal the written decision of the ADA Coordinator will constitute a failure to exhaust administrative remedies in any subsequent action based on the alleged violation.

### **Step 6: Final Decision**

The Chief Administrative Officer, or designee shall act upon the appeal no later than 60 days after receipt, and a copy of the appeal reviewers' written decision shall be mailed to the grievant by registered mail no later than five days after preparation of the decision. The decision of the appeal reviewer shall be final.

All grievances received by El Dorado County, including appeals and responses will be retained by El Dorado County for at least 3 years and in summary for at least 5 years. El Dorado County shall maintain the confidentiality of all files and records relating to grievances filed, unless disclosure is authorized or required by law. Any retaliation, coercion, intimidation, threat, interference, or harassment for the filing of a grievance, or used to restrain a grievant from filing, is prohibited and should be reported immediately to the El Dorado County Chief Administrative Office.



http://www.edcgov.us/ADA.aspx

# Americans with Disabilities Act (ADA) - Grievance Procedure

### **County ADA Coordinators**

Countywide - ADA Coordinator	Contact Information
Marco Sandoval	adacoordinator@edcgov.us
330 Fair Lane	(530) 621-5565
Placerville, CA 95667	
DOT - ADA Coordinator	Contact Information
Rob Peters	adacoordinator@edcgov.us
2850 Fairlane Court	(530) 621-5900
Placerville, CA 95667	
Facilities - ADA Coordinator	Contact Information
Kevin Gilliland	adacoordinator@edcgov.us
3000 Fairlane Court, Suite 1	(530) 621-5890
Placerville, CA 95667	



http://www.edcgov.us/ADA.aspx

## Americans with Disabilities Act (ADA) Grievance Form

information. Add additional pages if necessary:							
Please give	the date(s), time	e(s), and location(s)	related to the grievanc	re:			
Please state	e what you think	should be done to r	esolve the grievance:				
Grievant:							
Relationship	to grievant (if c	lifferent from grievar	nt):				
Street Addr	ess:						
City:		State:		Zip:			
Phone: (	)		Email:				
Signature:_	Date:						
Return to:		tor, Department of 1 Placerville CA 95667;	•	nity Development Services, 2850			
	ADA Coordina Placerville, CA	•	Administrative Office,	3000 Fairlane Court, Suite 1			

You will receive an acknowledgement of receipt within 15 calendar days of the submittal date. Upon request, reasonable accommodation will be provided in completing this form or copies of the form will be provided in alternative formats. Contact the appropriate ADA Coordinator at the physical address listed above, via email at <a href="mailto:adacoordinator@edcgov.us">adacoordinator@edcgov.us</a>, or via telephone at (530) 621-5900 (DOT) or (530) 621-5890 (Facilities).

# EL DORADO COUNTY MAINTAINED ROADS: MAP BOOK OF EXISTING AND NEEDED CURB RAMPS YEAR 2017



## DEPARTMENT OF TRANSPORTATION

Appendix E

