



As noted in the attached report there are three (3) changes, highlighted in bold, between the preliminary capital budget adopted on March 1, 2018 and the final proposed budget for FY 2018/19. These changes include;

- 18-04 Vehicle Replacement; El Dorado Transit applied for and did not receive a grant award. Staff will continue to pursue other funding sources. At this time the project will remain.
- 19-02 Pollock Pines Safeway Bus Stop Improvements; a revised estimate for the project has been received and verified by both staff and consultant.
- 19-04 Vehicle Replacement – Demand Response; draft quotes have been received for the procurement. Actuals coming in higher than estimates.

The El Dorado County Transit Authority Capital Improvement Plan Fiscal Year 2018/19 (CIP 2018/19) recommends capital projects and identifies funding for maintenance facility projects, vehicle purchase, software and hardware upgrades, safety and security, administration building improvements, and park and ride improvements.

Staff recommendation is to adopt the final CIP 2018/19 and budget as presented and adopt Resolution No. 18-25.

### **FISCAL IMPACT**

Adoption of the CIP 2018/19 and budget allow transit staff to proceed with projects to ensure timely completion. Individual projects will be presented to the Board for final approval.

**EL DORADO COUNTY TRANSIT AUTHORITY  
RESOLUTION NO. 18-25**

RESOLUTION OF THE BOARD OF DIRECTORS OF THE EL DORADO COUNTY  
TRANSIT AUTHORITY ADOPTING THE FINAL CAPITAL  
BUDGET FOR FISCAL YEAR 2018/19

**WHEREAS**, Section 7.2 of the Bylaws of the El Dorado County Transit Authority require the submission of a final capital budget on or before June 15<sup>th</sup> of each year; and

**WHEREAS**, Section 7.2 further requires the adoption of a final capital budget on or before July 15 of each year; and

**WHEREAS**, the preliminary Fiscal Year 2018/19 capital budget was presented at public meetings on March 1, 2018; and

**WHEREAS**, the El Dorado County Transit Authority Board of Directors heard comments received from the public; and

**WHEREAS**, the El Dorado County Transit Authority approved the preliminary capital budget for FY 2018/19 on March 1, 2018; and

**WHEREAS**, the proposed capital budget for Fiscal Year 2018/19 ending June 30, 2019 is based upon continuation of current public transportation services provided by the El Dorado County Transit Authority; and

**WHEREAS**, the proposed Fiscal Year 2018/19 capital budget projected revenue is based on known levels of anticipated funding;

**NOW THEREFORE, BE IT RESOLVED**, the El Dorado County Transit Authority hereby adopts the proposed capital budget for Fiscal Year 2018/19 ending June 30, 2019;

**PASSED AND ADOPTED BY THE GOVERNING BOARD OF THE EL DORADO COUNTY TRANSIT AUTHORITY** at a regular meeting of said Board held on the 7th day of June 2018 by the following vote:

AYES:                      NOES:                      ABSTAIN:                      ABSENT:

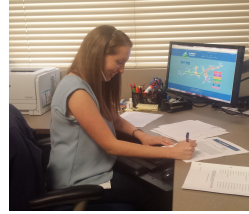
\_\_\_\_\_  
Shiva Frentzen, Chairperson

ATTEST:

\_\_\_\_\_  
Megan Wilcher, Secretary to the Board



# **EL DORADO TRANSIT**



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**Fiscal Year 2018/19**

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# **Capital Improvement Plan**

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**June 7, 2018**

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## Table of Contents

12-06 (6) Western Placerville Interchange (WPI) – Park and Ride Project .....	4
13-05 Maintenance Facility Equipment.....	5
14-03 Metal Fabrication Tools .....	6
15-08 Park-and-Ride Parking Lot Maintenance .....	7
17-02 (2) Vehicle Replacement – Commuter .....	8
17-03 Bus Stop Improvements with new Shelter and Amenities on Broadway, Placerville.....	9
17-05 Maintenance Facility – Safety and Equipment.....	10
18-01 (2) Moderate Improvements to Administration Building.....	11
18-02 Bus Shelters Amenities.....	12
18-04 (2) Vehicle Replacement .....	13
18-05 (2) Collision Avoidance System.....	14
18-06 (2) Radio System .....	15
18-07 Fare Boxes .....	16
19-01 IT Upgrade and Replacement 5-year plan.....	17
19-02 (2) Pollock Pines Safeway Bus Stop Improvements .....	18
19-03 Administration Building Safety Improvements.....	19
19-04 (2) Vehicle Replacement – Demand Response .....	20
19-05 Administration / Maintenance Facility Equipment .....	21
Capital Improvement Plan Budget.....	22

EL DORADO COUNTY TRANSIT AUTHORITY

CAPITAL IMPROVEMENT PLAN

FISCAL YEAR 2018/2019

# EL DORADO COUNTY TRANSIT AUTHORITY

## CAPITAL IMPROVEMENT PLAN

The El Dorado County Transit Authority (El Dorado Transit) maintains a fleet of large, medium and small buses, minivans and sedans. Fleet vehicles are utilized in the delivery of public transportation; for administrative support travel; staff development training; on-going public outreach travel and maintenance of transit facilities such as bus stops and park-and-ride lots. The Capital Improvement Plan is designed to address the financial investment required to maintain the fleet and facilities owned or leased by El Dorado Transit. Continuing the current level of service and managing the potential expansion of service will succeed only if adequate consideration is given to capital needs.

The Capital Improvement Plan is a planning document setting goals with realistic revenue projections. Vehicle replacement is a component of the Capital Improvement Plan. This annual planning process maximizes available funding for capital investments necessary to provide public transportation at the current level of service and efficient management of the expansion of public services.

As a financial management tool, the Capital Improvement Plan is prepared to take full advantage of capital funding programs, avoid large annual claims against local transportation funds for capital expenditures and to assure capital reserves are available in case annual capital revenue sources diminish or are not consistent. Capital Improvement Plan funding is available for full replacement cost and provides local match funding required for capital grant programs.

California public transit operators have several sources of capital funding available. Each funding source has differing criteria for eligible projects. Bus replacement funding is the most challenging capital funding for public transit operators.

The Capital Improvement Plan and Capital Budget for 2018/19 identify funding transit capital projects with; Public Transportation Modernization Improvement and Service Enhancement Account (PTMISEA) funds, California Transit Security Grant Program - California Transit Assistance Funds (CTSGP-CTAF), deferred State Transit Assistance (STA) funds, Federal Transit Administration (FTA) Section 5307 funds, Federal Transit Administration (FTA) Section 5339 funds, Congestion Mitigation and Air Quality (CMAQ) funds and through public financing.

The Capital Improvement Plan includes a summary of projects and funding sources; the budget and project descriptions.

**Western Placerville Interchange (WPI) – Park and Ride Project**

Project No. 12-06 (6)

All work related to the full build out of a Park and Ride lot within the Western Placerville Interchange (WPI).

The El Dorado County Transit Authority Park-and-Ride Facilities Master Plan, August 2009 contemplates the rough grading for two (2) Future Park and ride facilities within the Western Placerville Interchanges project.

Environmental review will be incorporated in the City of Placerville scope of a supplemental Environmental Impact Report (EIR).

Potential 150 +/- will be located between the off ramp and Forni Road

*Total Project Cost Engineers Estimate for full park and ride build out is \$2,230,000.*

*COST SUMMARY (ESTIMATE)*

	<u>Adopted Budget</u>
Western Placerville Interchange Park & Ride	<u>\$2,865,620</u>
<i>Total Project Cost</i>	<u>\$2,865,620</u>

*FUNDING SOURCES*

FY 2010/11 Public Transportation Modernization, Improvement, and Service Enhancement Program (PTMISEA)	\$1,270,620
2013/14 Congestion Mitigation and Air Quality (CMAQ)	\$1,100,000
Public Transportation Modernization, Improvement, and Service Enhancement Account (PTMISEA) FY (10/11)	\$ 160,000
State Transit Assistance (STA)	<u>\$ 335,000</u>
<i>Total Revenue</i>	<u>\$2,865,620</u>



## Maintenance Facility Equipment

Maintenance Facility

Project No. 13-05

The El Dorado County Transit Authority (El Dorado Transit) operates a maintenance facility to repair and maintain all fleet vehicles excluding major body repairs, paint and windshield installation. With the addition of the larger MCI Motor Coach busses, current tools and scaffolding type platform and lifts are needed to safely access the vehicles.

Also included in this project will be the purchase of a TIG welder.

This capital project will allow for the purchase of the following equipment;

- Socket Driver, T80
- Tank Top Lift, 13ft.
- Work Platform, 7 step
- Base Wide Aluminum Scaffold

<i>COST SUMMARY (ESTIMATE)</i>	Adopted <u>Budget</u>
Maintenance Facility Equipment	\$22,500
Contingency 10%	<u>\$ 1,125</u>
<i>Total Project Cost</i>	<u>\$23,625</u>

### *FUNDING SOURCES*

State Transit Assistance (STA)	<u>\$23,625</u>
<i>Total Revenue</i>	<u>\$23,625</u>

## Metal Fabrication Tools

Maintenance Facility

Project No. 14-03

The El Dorado County Transit Authority (El Dorado Transit) operates a maintenance facility to repair and maintain all fleet vehicles excluding major body repairs, paint and windshield installation. The facility includes three (3) large bays and repair stations.

When a bus receives body damage maintenance staff contacts vendors to perform work. The acquisition of a vertical band saw, foot shear, sheet metal brake, plasma cutter, heavy duty work benches and combination belt and disc sander allows staff to perform the fabrication of metal panels significantly reducing body damage repair costs.

<i>COST SUMMARY (ESTIMATE)</i>	<u>Adopted Budget</u>
Vertical Band Saw	\$3,604
Foot Shear	\$1,723
Sheet Metal Brake	\$1,095
Plasma Cutter	\$1,590
Heavy Duty Work Benches	\$1,464
Combination Disc Sander	\$1,380
10% Contingency	<u>\$1,087</u>
<i>Total Project Cost</i>	<i>\$11,942</i>

### *FUNDING SOURCE*

State Transit Assistance (STA)	<u>\$11,942</u>
<i>Total Revenue</i>	<i>\$11,942</i>

## **Park-and-Ride Parking Lot Maintenance**

Project No. 15-08

The El Dorado County Transit Authority (El Dorado Transit) utilizes and maintains several Park-and-Ride locations throughout El Dorado County. General maintenance is done on a regular basis including landscaping services.

Normal wear and tear on these locations requires larger projects such as re-stripping, asphalt repairs, curb repairs and other items on an as needed basis.

Included within this project element will be the needs of the El Dorado Hills Theater temporary parking lot.

### *COST SUMMARY (ESTIMATE)*

	Adopted <u>Budget</u>
Park-and-Ride Parking Lot Maintenance	<u>\$250,000</u>
<i>Total Project Cost</i>	<i>\$250,000</i>

### *FUNDING SOURCE*

State Transit Assistance (STA)	<u>\$250,000</u>
<i>Total Revenue</i>	<i>\$250,000</i>

## Vehicle Replacement – Commuter

Project No. 17-02 (2)

The El Dorado County Transit Authority (El Dorado Transit) is part to a joint-procurement contract with the city of Fairfield and Yuba-Sutter Transit.

El Dorado Transit currently has five (5) 40' Bluebird commuter buses that are no longer being supported by the manufacturer.

El Dorado Transit is participating in a joint-procurement contract with the City of Fairfield and the Yolo County Transportation District. This agreement was approved by El Dorado Transit Board on November 7, 2017.

### *FIVE (5) 40' BLUEBIRD BUSES*

EDCTA #	Vehicle Type	Mileage As of 03/16/18
0601	2006 BlueBird Bus	226,154
0602	2006 BlueBird Bus	276,738
0603	2006 BlueBird Bus	245,813
0604	2006 BlueBird Bus	193,250
0605	2006 BlueBird Bus	185,418

### *COST SUMMARY (ESTIMATE)*

	Adopted <u>Budget</u>
Five (5) MCI Commuter Coaches	<u>\$3,000,000</u>
<i>Total Project Estimate</i>	<i>\$3,000,000</i>

### *FUNDING SOURCES*

Five (5) Year Lease Purchase	\$1,200,000
Federal Transit Administration (FTA) Section 5307	\$ 693,430
Federal Transit Administration (FTA) Section 5339	\$ 800,000
State Transit Assistance (STA)	<u>\$ 306,570</u>
<i>Total Revenue</i>	<i>\$3,000,000</i>

**Bus Stop Improvements with new Shelter and Amenities on Upper Broadway, Placerville**

Project No. 17-03

The El Dorado County Transit Authority (El Dorado Transit) operates a local fixed route service in the City of Placerville that includes stops on Broadway. Currently one (1) stop meets design standards on the south side.

El Dorado Transit recommends an advertising shelter with a schedule holder. This would meet El Dorado Transit design standards. The advertising program managed by El Dorado Transit provides shelter and bus stop maintenance and miscellaneous revenue. The shelter maintenance is performed by the third party advertising contractor saving the El Dorado Transit resources (staff time and funding).

Project will include the build-out of a bus turnout and the acquisition and installation of bus shelter, waste receptacle, wall schedule, tax, delivery and solar power if required.

<i>COST SUMMARY (ESTIMATE)</i>	<u>Adopted Budget</u>
Bus Stop Improvements	\$150,509
Contingency 10%	<u>\$ 15,505</u>
<i>Total Project Cost</i>	<i>\$166,014</i>

*FUNDING SOURCE*

State Transit Assistance (STA)	<u>\$166,014</u>
<i>Total Revenue</i>	<i>\$166,014</i>

## **Maintenance Facility – Safety and Equipment**

Project No. 17-05

The El Dorado County Transit Authority (El Dorado Transit) operates a maintenance facility to repair and maintain all fleet vehicles excluding major body repairs, paint and windshield installation. The facility includes three (3) large bays and repair stations to allow for multiple repairs to occur simultaneously.

It has been identified that several projects can be made to increase productivity as well as the addition of safety equipment.

<i>COST SUMMARY (ESTIMATE)</i>	<u>Adopted Budget</u>
Cable Harness System	\$10,000
Oil Tank Relocation	\$ 3,000
Opacity Testing Machine	\$10,000
Pallet Racking System	\$25,000
Contingency (10%)	<u>\$ 4,800</u>
<i>Total Project Cost</i>	<u>\$52,800</u>

### *FUNDING SOURCES*

State Transit Assistance (STA)	<u>\$52,000</u>
<i>Total Revenue</i>	<u>\$52,000</u>

## **Moderate Improvements to Administration Building**

Project No. 18-01 (2)

Currently the gutter system on the administration building has the water from the roof drain directly onto the back cement pad area at the rear of the building. This needs to be redirected to prevent possible hazards.

There are numerous exterior incandescent lights around the administration building and the Central park and ride needing to be replaced with efficient LED lighting.

The vehicle entry gate into the bus parking lot malfunctions periodically due to a poor design and needs to be replaced.

There is a small cement pad on the west end of the administration building that needs to be expanded to allow for a small shed to house a vault wagon when not in use. The wagon currently is placed in the break room.

Additional maintenance projects as needed for FY 2018/19.

### *COST SUMMARY (ESTIMATE)*

	<u>Adopted Budget</u>
Admin Building Improvements	\$150,000
10% Contingency	<u>\$ 15,000</u>
<i>Total Project Cost</i>	<i>\$165,000</i>

### *FUNDING SOURCE*

State Transit Assistance (STA)	<u>\$165,000</u>
<i>Total Revenue</i>	<i>\$165,000</i>

## **Bus Shelters Amenities**

Project No. 18-02

El Dorado Transit staff is looking towards improving the amenities for current and future bus stop locations. In order to meet the needs in a timely manner, this project would allow for the purchase and planning of amenities such as shelters, benches, waste receptacles and solar energy panels etc.

### *COST SUMMARY (ESTIMATE)*

	<u>Adopted Budget</u>
Admin Building Improvements	\$150,000
10% Contingency	<u>\$ 15,000</u>
<i>Total Project Cost</i>	<i>\$165,000</i>

### *FUNDING SOURCE*

State Transit Assistance (STA)	<u>\$165,000</u>
<i>Total Revenue</i>	<i>\$165,000</i>



## Vehicle Replacement

Services: Local Fixed Route Bus Replacement

Project No. 18-04 (2)

El Dorado Transit is applying for a Federal Transit Administration (FTA) Section 5339 grant for the purchase of six (6) low-floor clean diesel transit buses for fiscal year 2017/18. These buses will replace the current fleet of 35' BlueBird brand buses that are no longer supported by the manufacturer.

### *FIVE (5) 35' BLUEBIRD BUSES*

EDCTA #	Vehicle Type	Mileage <u>As of 08/18/17</u>
0606	2006 BlueBird Bus	208,434
0607	2006 BlueBird Bus	267,694
0608	2006 BlueBird Bus	219,197
0609	2006 BlueBird Bus	351,641
0610	2006 BlueBird Bus	326,018

### *COST SUMMARY (ESTIMATE)*

	<u>Adopted Budget</u>
Six (6) Low-Floor Clean Diesel Transit Buses	<u>\$ 2,800,000</u>
<i>Total Project Cost</i>	<i>\$ 2,800,000</i>

### *FUNDING SOURCES*

<del>FTA Section 5339</del> <b>Pending Funding</b>	\$ 2,380,000
State Transit Assistance (STA)	<u>\$ 420,000</u>
<i>Total Revenue</i>	<i>\$ 2,800,000</i>

## Collision Avoidance System

Project No. 18-05 (2)

The El Dorado County Transit Authority (El Dorado Transit) provides transportation within El Dorado and Sacramento counties in a variety of hazardous traffic conditions. Drivers engage in numerous hours of training throughout their employment on proper mirror usage and blind spot awareness to help reduce if not eliminate, the likelihood of being involved in collision with vehicles, bicyclists and pedestrians. Operating in urban environments, the risks significantly increase for potential pedestrian and bicycle conflicts.

The installation of a Collision Avoidance System (CAS) will enhance the safety of the general public, transit passengers and minimize damage to transit vehicles. It is also known as a pre-crash system, forward collision warning system, or collision mitigating system. It uses radar (all-weather) and sometimes laser and camera(s) (employing image recognition) to detect an imminent collision and provide a warning to the driver to take evasive action. A CAS will not replace the skill of a driver, but provide assistance to the driver to minimize collisions.

### *COST SUMMARY (ESTIMATE)*

	<u>Adopted Budget</u>
Collision Avoidance System	\$234,350
Contingency 10%	<u>\$ 23,435</u>
<i>Total Project Cost</i>	<i>\$257,785</i>

### *FUNDING SOURCE*

Proposition 1B California Transit Security Grant Program- California Transit Assistance Fund (CTSGP-CTAF)(Proposition 1B) (California) FY 15/16	\$ 124,854
State Transit Assistance (STA)	<u>\$ 132,931</u>
<i>Total Revenue</i>	<i>\$ 257,785</i>

## **Radio System**

Project No. 18-06 (2)

The El Dorado County Transit Authority (El Dorado Transit) utilizes a radio system to communicate between dispatch personnel and bus drivers. This project will upgrade the radio system to improve range and performance to cover all areas of bus service.

### *COST SUMMARY (ESTIMATE)*

	<u>Adopted Budget</u>
Radio System	\$100,210
Contingency 10%	<u>\$ 10,021</u>
<i>Total Project Cost</i>	<i>\$110,231</i>

### *FUNDING SOURCES*

Proposition 1B	
California Transit Security Grant Program - California Transit Assistance Fund (CTSGP-CTAF) (Proposition 1B) FY 16/17	\$ 99,883
State Transit Assistance (STA)	<u>\$ 10,348</u>
<i>Total Revenue</i>	<i>\$110,231</i>

## **Fare Boxes**

Project No. 18-07

The El Dorado County Transit Authority (El Dorado Transit) utilizes fare boxes to collect cash and scrip from passengers. The current manufacturer is no longer supporting the existing fare boxes that have been used for more than twenty (20) years.

This capital project will allow for the purchase of new fare boxes and floor stands.

<i>COST SUMMARY (ESTIMATE)</i>		<u>Adopted Budget</u>
Fare Boxes		\$61,358
Contingency 10%		<u>\$ 6,136</u>
	<i>Total Project Cost</i>	<i>\$67,494</i>

### *FUNDING SOURCES*

State Transit Assistance (STA)		<u>\$67,494</u>
	<i>Total Revenue</i>	<i>\$67,494</i>

## **IT Upgrade and Replacement 5-year plan**

Project No. 19-01

The most recent assessment of the El Dorado County Transit Authority's (El Dorado Transit) network in November 2017 yielded a 5-year IT plan to proactively replace IT network hardware and software according to its estimated life span. Included in this plan is desktops, laptops, servers, network equipment and software upgrades during Fiscal Year 2018/19 through Fiscal Year 2022/2023.

### *COST SUMMARY (ESTIMATE)*

	Adopted <u>Budget</u>
IT Upgrade and Replacement Plan	\$127,850
10% Contingency	<u>\$ 12,785</u>
<i>Total Project Cost</i>	<i>\$140,635</i>

### *FUNDING SOURCES*

State Transit Assistance (STA)	<u>\$140,635</u>
<i>Total Revenue</i>	<i>\$140,635</i>

## **Pollock Pines Safeway Bus Stop Improvements**

Project No. 19-02 (2)

The El Dorado County Transit Authority (El Dorado Transit) uses a designated bus stop located on the south side to Pony Express Trail directly in front of Safeway in Pollock Pines. This bus stop consists of an asphalt pullout and a standalone concrete pad with a shelter.

This project will include the replacement of the asphalt pullout with concrete, increasing the size of the concrete pad for the shelter, adding sidewalk and curbing to meet Americans with Disabilities Act (ADA) minimum standards, solar lighting and security cameras.

### *COST SUMMARY (ESTIMATE)*

	Adopted <u>Budget</u>	Proposed <u>Budget</u>
Pollock Pines Safeway Bus Stop Improvements	<del>\$ 156,418</del>	<b>\$ 168,418</b>
Contingency 10%	<del>\$ 15,642</del>	<b>\$ 16,842</b>
<i>Total Project Cost</i>	<del>\$ 172,060</del>	<b>\$ 184,900</b>

### *FUNDING SOURCES*

State Transit Assistance	<del>\$ 172,060</del>	<b>\$ 184,900</b>
<i>Total Revenue</i>	<del>\$ 172,060</del>	<b>\$ 184,900</b>

## Administration Building Safety Improvements

Project No. 19-03

The El Dorado County Transit Authority (El Dorado Transit) understands the most important asset is its employees. Being proactive will reduce potential threats. Following recent trends of violence in the workplace, a walk through assessment was completed by two (2) deputies from the El Dorado County Sheriff's Department and Office of Emergency Services. As a result, the Administration Building Safety Improvement will enhance the overall employee safety and security and address opportunities within the facility.

El Dorado Transit will install one (1) cashier window in the reception area; install three (3) panic alarms (1 in dispatch and 2 in the reception area); install two (2) exterior windows in two (2) offices and one (1) sliding window connecting two (2) offices. Installing the improvements will allow for safer and more secure interactions from external and internal customers. The enclosed windows with addition of panic alarms will limit exposure to physical threat and allow a quicker response from emergency services. The added windows will allow for an added security measure and an extra escape route if other egress routes are not accessible.

### *COST SUMMARY (ESTIMATE)*

	<u>Adopted Budget</u>
Equipment and Installation of two (2) exterior windows	\$ 11,000
Equipment and Installation of three (3) panic switches	\$ 2,000
Purchase and Installation of two (1) cashier windows	\$ 6,000
Contingency 15%	<u>\$ 3,150</u>
<i>Total Project Estimate</i>	<u>\$ 24,150</u>

### *FUNDING SOURCES*

State Transit Assistance (STA)	<u>\$ 24,150</u>
<i>Total Revenue</i>	<u>\$ 24,150</u>

## Vehicle Replacement – Demand Response

Services: Local Bus Route  
Dial-A-Ride

Project No. 19-04 (2)

The El Dorado County Transit Authority (El Dorado Transit) was awarded a Federal Transit Administration (FTA) grant to replace five (5) local fixed route cutaway buses and five (5) Dial-A-Ride minivans that are beyond useful life. All vehicles will be moved into back-up status.

This project replaces:

EDCTA #	Vehicle Type	Mileage 03/02/2018
1013	2010 Chevy Minivan	126,054
1101	2011 Chevy Minivan	167,643
1301	2013 Chevy Minivan	157,272
1302	2013 Chevy Minivan	166,566
1303	2013 Chevy Minivan	150,941
0703	2007 Chevy 26- passenger bus	283,633
0704	2007 Chevy 26- passenger bus	349,074
0901	2009 Chevy 26- passenger bus	251,683
0902	2009 Chevy 26- passenger bus	236,267
0903	2009 Chevy 26- passenger bus	215,377

### *COST SUMMARY (ESTIMATE)*

	Adopted <u>Budget</u>	Proposed <u>Budget</u>
Five (5) Minivans	\$250,000	<b>\$316,000</b>
Five (5) Cut-A-Way Buses	\$500,000	<b>\$521,000</b>
Contingency 10%	<u>\$ 75,000</u>	<b><u>\$ 83,700</u></b>
<i>Total Project Cost</i>	<u>\$825,000</u>	<b><u>\$920,700</u></b>

### *FUNDING SOURCES*

Federal Transit Administration (FTA) 5310 Enhanced Mobility of Seniors and Individuals with Disabilities	\$610,000	\$610,000
State Transit Assistance	<u>\$215,000</u>	<b><u>\$310,700</u></b>
<i>Total Revenue</i>	<u>\$825,000</u>	<b><u>\$920,000</u></b>



## Administration / Maintenance Facility Equipment

Project No. 19-05

El Dorado Transit may have the need during the Fiscal Year 2018/19 to procure items considered incidental in nature, but are above the \$1,000 threshold that designates an asset posted to the depreciation schedule. Examples of this would include the replacement of small office equipment/furniture and/or replacement of Maintenance equipment.

Adoption of the project and budget allows transit staff to procure small items in a timely manner with the least amount of inconvenience to the public and staff. Individual purchase orders for this project will be presented to the Board for approval if they exceed the \$25,000 per purchase limit or if a budget increase is requested.

### *COST SUMMARY (ESTIMATE)*

	Proposed <u>Budget</u>
Admin./Maintenance Facility Equipment	<u>\$40,000</u>
<i>Total Project Cost</i>	<u>\$40,000</u>

### *FUNDING SOURCES*

State Transit Assistance (STA)	<u>\$40,000</u>
<i>Total Revenue</i>	<u>\$40,000</u>

# El Dorado County Transit Authority

## Final Capital Improvement Plan Budget

Approved Capital Projects				Beginning Balance as of 12/31/2017								
Status	Priority	CIP Project Number	Project Description	Budget	Deferred STA* \$3,942,311	FTA Section 5307 \$882,683	FTA Section 5310 \$610,000	FTA Section 5339 \$800,000	PTMISEA 10/11 \$1,430,620	CTSGP-CTAF \$400,708	CMAQ \$1,100,000	FINANCING 1,200,000
ACTIVE	1A	12-06	Western Placerville Interchange (WPI) Park and Ride	\$2,865,620	\$335,000				\$1,430,620		\$1,100,000	
ACTIVE	1B	13-05	Maintenance Facility Equipment	\$23,625	\$23,625							
ACTIVE	1C	15-08	Park-and-Ride Parking Lot Maintenance	\$250,000	\$250,000							
ACTIVE	2A	17-02	Vehicle Replacement 5 Year Plan - Commuter	\$3,000,000	\$313,570	\$686,430		\$800,000				1,200,000
ACTIVE	1D	17-05	Maintenance Facility - Safety and Equipment	\$52,000	\$52,000							
ACTIVE	2B	18-03	Administration / Maintenance Facility Equipment	\$40,000	\$40,000							
ACTIVE	3A	18-05	Collision Avoidance Syatem	\$257,785	\$132,931					\$124,854		
ACTIVE	3B	18-07	Farebox Replacement	\$67,494	\$67,494							
PLANNED	5A	14-03	Metal Fabrication Tools	\$11,942	\$11,942							
PLANNED	5B	17-03	Bus Stop Improvements - Upper Broadway	\$166,014	\$166,014							
ACTIVE	3C	18-01	Moderate Improvements to Administration Building	\$165,000	\$165,000							
PLANNED	5C	18-02	Bus Shelter Amenities	\$165,000	\$165,000							
PLANNED	8A	18-04	Vehicle Replacement - Local Fixed Route - Gillig	<b>\$2,800,000</b>	\$420,000							
PLANNED	3D	18-06	Radio System	\$110,231	\$11,231					\$99,000		
PLANNED	1E	19-01	IT Upgrade and Replacement 5 Year Plan	\$140,635	\$140,635							
PLANNED	5D	19-02	Pollock Pines Safeway Bus Stop Improvements	<b>\$184,900</b>	<b>\$184,900</b>							
PLANNED	5D	19-03	Administration Building Safetyt Improvements	\$24,150	\$24,150							
ACTIVE	4A	19-04	Vehicle Replacement - Demand Response	<b>\$920,000</b>	<b>\$310,700</b>		\$610,000					
PLANNED	3E	19-05	Administration / Maintenance Facility Equipment	\$40,000	\$40,000							
<b>Project Totals</b>				\$11,284,396	\$2,854,192	\$686,430	\$610,000	\$800,000	\$1,430,620	\$223,854	\$1,100,000	\$1,200,000
<b>Remaining Funds Available</b>					\$1,088,119	\$196,253	\$0	\$0	\$0	\$176,854	\$0	\$0

**Priority - Key Code**

- 1 = Active project, Work In Progress, projected completion undetermined**
- 2 = Active project, Work In Progress, projected completion in FY 2017/18**
- 3 = Active project, Work In Progress, projected completion during Fiscal Year 2018/19**
- 4 = Funding in place, pending Specifications and Purchase Order**
- 5 = Funding in place, pending staff management availability**
- 6 = Funding received, Project ongoing**

**\*Per FY 2016/17 Audited Financials minus first six month expenses FY 2017/18**