

### **DEPARTMENTAL PURPOSE**

Public Works is responsible for providing and maintaining a safe, reliable roadway network and associated infrastructure in unincorporated Solano County for the benefit of the traveling public.

Budget Summary:	
FY2018/19 Midyear Projection:	24,948,982
FY2019/20 Recommended:	29,337,174
County General Fund Contribution:	37,000
Percent County General Fund Supported:	0.1%
Total Employees (FTEs):	71

### **FUNCTION AND RESPONSIBILITIES**

The Public Works Budget of the Department of Resource Management consists of two organizational Divisions – Operations and Engineering. These units receive general direction from the Director of Resource Management, have administrative authority over the unincorporated areas of the County, and provide a variety of legally mandated and non-mandated programs and services as summarized below:

Public Works Operations' primary responsibilities are to:

- Maintain 577 miles of County roads and bridges, including pavement surfaces, roadside drainage ditches and culverts, vegetation management, signing and striping, sidewalks, curbs, gutters, and gravel roads.
- Maintain 93 bridges and 52 large drainage culverts, including the bridge/culvert structures, the roadway surfaces and the associated drainage channels within the road rights-of-way.
- Perform maintenance work on road, airport, parking lot, and drainage facilities for County departments and other agencies on a reimbursable basis.
- Maintain 58 miles of drainage channels under contract with the Solano County Water Agency.

Public Works Engineering's primary responsibilities are to:

Design and construct County roads and bridges, including major road and bridge rehabilitation and reconstruction projects.

- Participate in regional transportation planning and the development of regional transportation projects as a member agency of the Solano Transportation Authority (STA).
- Provide traffic engineering services, including traffic orders and signage.
- Issue various permits, including transportation, encroachment, grading and assembly permits.
- Provide engineering, surveying and construction work on road, airport, parking lot, and drainage facilities for County departments and other agencies on a reimbursable basis.
- Contract with local public agencies to maintain Solano County's three traffic signals.
- Contract with PG&E and local contractors to maintain Solano County's 590 existing street lights and install additional lights as needed. Costs are reimbursed from the Consolidated County Service Area budget.
- Administer the County's storm water pollution prevention program.

### Federal Roads & Bridge Projects

The Federal Road and Bridge Projects Program tracks all the expenditures related to federally funded projects as well as federal reimbursements. Public Works Engineering uses the federal funds to pay for the replacement and rehabilitation of deficient bridges, the paving of federally eligible roads and the construction of road improvement projects. The funds come from a variety of federal programs and reimburse the County for project costs at a rate ranging from 80 to 100 percent, depending on the specific program.

### Administrative Support

Administration supports the Divisions by handling incoming phone calls and inquiries, accounting, budgeting, payroll, recordkeeping, inventories, fees, State reporting, State and federal audits, imaging processing and retention schedules, and data processing information system operations.

### SIGNIFICANT CHALLENGES AND ACCOMPLISHMENTS

### Challenges:

- Increased funding as a result of SB 1, while very positive overall, increases the necessity to deliver projects in a timely manner and mandates maintenance and safety improvements to the County's roads. A substantial increase in staff time is required to meet these new demands. Since the passage of SB 1 the Department has added three new Engineering positions (one in FY2017/18 and two in FY2018/19) and is requesting one additional Engineering position to meet the need for design, review and inspection of the increased road construction project demand occurring statewide. Public Works is requesting the addition of three new Operations positions to meet the SB 1 goals of improving the maintenance and safety of the County's roads.
- The cleanup of illegally dumped roadside solid waste continues to impact the availability of road crews for other road repair and maintenance projects and the Road Fund. Time spent on collecting and disposing of illegal dumping increased by 25% in FY2017/18 and then again in FY2018/19. Road Crews spent an average of 1,400 hours or 0.8 FTE in FY2016/17 removing illegally disposed waste from the roadway. This increased by 28.6% to 1,800 hours or 1.0 FTE in FY2017/18 and is increased again by 27.8% to 2,300 hours or 1.25 FTE in FY2018/19. The Resource Management Department is collaborating across its Divisions and with the Sheriff's Office to address this issue, including more robust investigation and enforcement of illegal dumping and initiating an inmate work program to assist with litter pick-up, overseen by the Sheriff's Office.
- Securing funding to rehabilitate and reconstruct the County's aging bridges is becoming more of a challenge. The federal
  bridge funding system is oversubscribed, with increased competition for funding. In addition, new roadside barrier
  standards make rehabilitating historic bridges more difficult. The County will continue to work with Caltrans to move forward
  with the Stevenson Road Bridge and Pleasants Valley Road Bridge projects and will work to secure funding for the Maine
  Prairie Road Bridge, Pedrick Road Bridge, and Bunker Station Road Bridge projects, all included in the Public Works
  Capital Improvement Plan.

#### Accomplishments:

- Maintained a pavement condition index of 81, which is an average of the County's road pavement conditions. This ranking places Solano County roads in the "very good" category and among the highest ranked jurisdictions in the Bay Area.
- Delivered a significant number of construction projects including construction at Cordelia Hills Sky Valley and Mankas
  Corner, completed permanent restoration work at Steiger Hill, Cantelow, and Gates Canyon, installed new guardrails at 22
  locations to current safety standards, replaced guardrails damaged by car accidents at an additional 10 locations, applied
  140 miles of thermoplastic striping on 99 roads, surfaced 28 miles of pavement on 55 roads, replaced 2 large culverts,
  widened, improved ditches, and overlaid new asphalt on Hay and Hawkins Roads.
- Performed design work for various large road projects, including Farrell Road intersection improvements, Porter Road widening, and Timm Road improvements.

### **WORKLOAD INDICATORS**

During the period of July 1, 2018 - June 30, 2019 Public Works:

- Operations chip-sealed 28 miles on 31 County roads to extend the life of the paved surfaces.
- Engineering staff completed work on 6 moderate to large sized road improvement projects.
- Engineering staff worked on the design, environmental review, construction inspection, and right-of-way acquisition of 8
  additional road projects.
- Engineering staff processed 135 encroachment permits, 40 grading permits, 385 single transportation permits, 90 annual transportation permits, 40 record of surveys, and reviewed 60 land use permits.

DETAIL BY REVENUE		2018/19	·	FROM	
AND APPROPRIATION	2017/18	ADOPTED	2019/20	ADOPTED TO	PERCENT
FUNCTIONAL AREA	ACTUAL	BUDGET	RECOMMENDED	RECOMMENDED	CHANGE
REVENUES					
ROADS STATE MATCH PROGRAM	100,000	0	0	0	0.0%
FEDERAL ROADS & BRIDGE PROJECTS	2,455,381	4,011,793	0	(4,011,793)	(100.0%
ENGINEERING SERVICES	2,502,661	1,188,988	8,005,471	6,816,483	573.3%
OPERATION ROAD SERVICES	822,767	719,209	661,439	(57,770)	(8.0%
ADMINISTRATIVE SERVICES	11,065,155	15,970,743	18,097,836	2,127,093	13.3%
TOTAL REVENUES	16,945,964	21,890,733	26,764,746	4,874,013	22.3%
APPROPRIATIONS					
FEDERAL ROADS & BRIDGE PROJECTS	3,098,569	3,412,075	0	(3,412,075)	(100.0%
ENGINEERING SERVICES	3,172,147	9,819,193	17,578,494	7,759,301	79.0%
OPERATION ROAD SERVICES	6,896,123	8,999,918	9,819,478	819,560	9.1%
ADMINISTRATIVE SERVICES	2,256,998	1,731,994	1,939,202	207,208	12.0%
TOTAL APPROPRIATIONS	15,423,837	23,963,180	29,337,174	5,373,994	22.4%
NET CHANGE					
ROADS STATE MATCH PROGRAM	(100,000)	0	0	0	0.0%
FEDERAL ROADS & BRIDGE PROJECTS	643,188	(599,718)	0	599,718	(100.0%
ENGINEERING SERVICES	669,486	8,630,205	9,573,023	942,818	10.9%
OPERATION ROAD SERVICES	6,073,356	8,280,709	9,158,039	877,330	10.6%
ADMINISTRATIVE SERVICES	(8,808,157)	(14,238,749)	(16,158,634)	(1,919,885)	13.5%
NET CHANGE	(1,522,127)	2,072,447	2,572,428	499,981	24.1%

	2017/18 ACTUAL	2018/19 ADOPTED BUDGET	2019/20 RECOMMENDED	FROM ADOPTED TO RECOMMENDED	PERCENT CHANGE
STAFFING					
ROADS STATE MATCH PROGRAM	0	0	0	0.0	0.0%
FEDERAL ROADS & BRIDGE PROJECTS	0	0	0	0.0	0.0%
ENGINEERING SERVICES	17	19	21	2.0	10.5%
OPERATION ROAD SERVICES	42	42	45	3.0	7.1%
ADMINISTRATIVE SERVICES	5	5	5	0.0	0.0%
TOTAL STAFFING	64	66	71	5.0	7.6%

### **DEPARTMENTAL BUDGET SUMMARY**

The Recommended Budget represents an increase of \$4,874,013 or 22.3% in revenues and an increase of \$5,373,994 or 22.4% in appropriations when compared to FY2018/19 Adopted Budget. As a result, the net Road Fund cost increased by \$499,981 or 24.1%.

### **Primary Funding Sources**

The primary funding sources for Public Works are the Highway Users Tax Account (HUTA), commonly referred to as the gas tax, the Road Repair and Accountability Act (SB 1), and property taxes. There are two components of HUTA, often referred to as old HUTA and new HUTA. Old HUTA consists of Solano County's portion of the federal gas tax which was established at 18 cents per gallon in 1995. There has been no adjustment for inflation since then, so the buying power of the funding has decreased substantially with time.

New HUTA represents Solano County's portion of the State's gas tax established in 2010, which prior to SB 1 was indexed on the price of gas and included an inflation index. However effective July 1, 2019, SB 1 eliminates the annual rate adjustment and resets the rate to July 1, 2010 levels, or 17.3 cents per gallon. This is a significant increase over the FY2018/19 rate of 11.7 cents per gallon. HUTA will increase by \$1.9 million in FY2019/20 due to SB 1.

Passed into law in 2017, the Road Repair and Accountability Act, also known as SB 1, provides new revenues for maintenance, repairs, and safety improvements on California's roadways. Local agencies began receiving funding in early 2018, and the County is anticipating \$6.7 million in revenue in FY2019/20 from the Road Maintenance and Rehabilitation Account (RMRA), a component of SB 1.

Public Works anticipates receiving a total of \$9.7 million of HUTA funding and \$6.7 million of RMRA revenue in FY2019/20 and \$1.2 million in property taxes. Public Works also receives federal funding on a project specific reimbursement basis. In FY2019/20, \$6.6 million in federal funding is anticipated.

The FY2019/20 Recommended Budget includes a \$4,874,013 or 22.3% increase in revenues primarily due to the following:

- Taxes of \$1,195,066 are increasing by \$43,381 primarily from increases to Current Secured and Supplemental Secured resulting from increased property valuations.
- Licenses, Permits and Franchise Revenue of \$244,600 is increasing by \$11,213 from the anticipated level of grading, encroachment and other permitting work.
- Revenue from Use of Money and Property of \$207,016 is increasing by \$80,000 from increases in interest on the Road Fund.
- Intergovernmental Revenues of \$23,885,763 are increasing by \$5,074,894. This is primarily due to an increase in federal revenue of \$3,670,091 for reimbursement of federally funded projects including Abernathy Road, Mankas Corner, Rockville Road, Stevenson Road Bridge, and Midway Road Overlay. Due to SB 1, the Highway Users Tax is increasing by \$1,859,121 and the Road Maintenance and Rehabilitation Account is increasing by \$105,872. Federal Other revenue is decreasing by \$662,190 as all FEMA storm damage work was completed in FY2018/19. An increase of \$102,000 in Other Governmental Agency work results from reimbursement by the City of Dixon for widening Porter Road.
- Charges for Services of \$1,091,801 has an increase of \$109,525 primarily due to a \$55,677 increase in Interfund Services Provided by Public Works to the Building division for grading services and increased development requiring \$20,000 more

in survey engineering services, along with a \$37,049 increase for Departmental Administrative Overhead provided to the other Resource Management divisions.

Other Financing Sources of \$137,000 will decrease by \$445,000 due mainly to a \$390,000 decrease in Operating
Transfers-In from Hay Road improvements being completed in FY2018/19 using Recology road damage fees transferred in
from the Public Works Improvement Fund. The Sale of Nontaxable Fixed Assets will also decrease by \$55,000 as
Operations is only selling one piece of equipment at auction.

### **Primary Costs**

The FY2019/20 Recommended Budget includes a \$5,373,994 or 22.4% increase in appropriations due to the following:

- Salaries and Employee Benefits of \$8,653,167 are increasing by \$390,122 primarily from the addition of five new positions, partially offset by a significant decrease to workers compensation insurance. The new positions include the addition of one Senior Engineering Technician and one Senior Civil Engineer to assist with the survey, design and construction inspection of the expanding list of projects driven by new State revenue and the increasing land development services provided by Public Works. The Senior Civil Engineer was added at Midyear FY2018/19, while the Senior Engineering Technician is proposed to be added with this Recommended Budget, three additional Public Works Maintenance Workers are also recommended to handle increased maintenance and traffic control needs to meet the SB 1 goals for improving the maintenance and safety of the County's roads.
- Services and Supplies of \$7,166,855 reflect an overall decrease of \$32,684 due to increases and decreases in various operational expenditures. This includes decreases of \$130,296 in Central Data Processing Services for Operations crews, a decrease of \$97,538 in contracted services due to smaller maintenance projects, and a \$40,905 decrease to Controlled Assets as few computers are due for replacement in FY2019/20. This is partially offset by an increase in Liability Insurance of \$86,816 and County Garage Services of \$49,233, both to support the Department's heavy and light equipment fleet, and an increase of \$50,000 for a needs assessment of the corporation yard renovations.
- Other Charges of \$1,183,529 are increasing by \$184,852 primarily from an increase in Countywide Administrative Overhead.
- Fixed Assets of \$12,184,575 are increasing by \$4,944,075 primarily from increases to Construction in Progress attributed to improvements on Timm, McCormack, Azevedo, Suisun Valley, Campbell, and Abernathy Roads, Mankas Corner, Stevenson Road Bridge, increases for heavy and light equipment necessary for road maintenance activities, and installation of a modular office at the Rio Vista Corporation yard.
- Other Financing Uses of \$149,048 is decreased by \$112,371 as a net result of decreases in operating Transfers-Out for corporation yard maintenance offset with increases for the purchase of a construction inspection vehicle and a pickup truck for the road crew.

### Contracts

The FY2019/20 Recommended Budget includes a total of \$13,540,848 or 46.2% in contracted service which includes the following significant contracts:

Non-Federal public works contracts

- \$1,600,000 Timm Road Improvements
- \$1,500,000 McCormack Road Phase I
- \$1,242,780 Rubberized Chip Seal Project
- \$1,200,000 Cantelow Culvert Replacements
- \$722,015 Microsurfacing Project
- \$400,000 Azevedo Road Improvements
- \$300,000 Suisun Valley Road Bike and Pedestrian Improvements

- \$290,000 Campbell Road Shoulder Widening
- \$100,000 Guardrail Repairs

#### Federally funded contracts

- \$3,422,386 Stevenson Road Bridge
- \$1,200,000 Abernathy Road Bike and Pedestrian Improvements
- \$640,000 Midway Road Overlay Project
- \$452,677 Rockville Road Pavement Overlays
- \$360,000 Mankas Corner Road Bike and Pedestrian Improvements

### **Fixed Assets**

- \$500,000 Vactor Truck to clear liquids, sludge, silt, and solids from culverts and storm drains.
- \$350,000 Street Sweeper to clear the roads of aggregate, leaves, and debris.
- \$80,000 Brush Chipper to chip branches and brush for vegetation management.
- \$19,000 Data Collectors to locate and map non-pavement assets and provide field-based inspection criteria.
- \$11,000 Light Kit to illuminate the roadway during after hour/emergency work.
- \$10,000 Steel Trench Plates to provide a non-skid surface to cover trenches and sink holes during emergency work.
- \$10,000 Truck Mounted Message Board for traffic control.
- \$7,500 Herbicide Tank Sprayer for herbicide application.

See related Budget Unit 9401 - Fund 101 Contingencies (refer to Contingencies section of the Budget).

### **DEPARTMENT COMMENTS**

Due to the passage of the Road Repair and Accountability Act (SB 1), State revenue to the Road Fund has doubled since FY2017/18. This allows the Department to significantly increase its project road work to address road maintenance and safety needs. The projects must be included in the FY2019/20 Budget in order to facilitate obtaining the required SB 1 revenue. The addition of staff is included in the Recommended Budget to manage the increased project delivery schedule and increased maintenance and safety goals driven by SB 1 requirements.

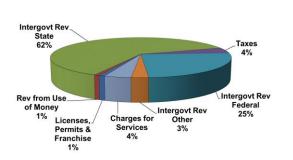
In addition to road and bridge repair, the County began focusing on its culvert system in FY2018/19, implementing the Culvert Inventory Project to establish a framework for inspecting and assessing the remaining life of concrete box culverts. The County has a large inventory of aging culverts that will need replacement, and this inspection process will aid in prioritizing these culvert projects.

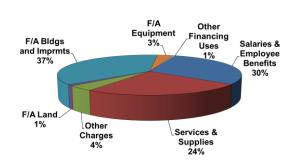
In FY2019/20, the Department will also focus on traffic engineering, evaluating speed limits, updating the traffic volume database, and taking inventory of the County's traffic signs. Public Works will implement an infrastructure asset management program to better track the age, condition, and replacement schedule of traffic-related assets. Similarly, Engineering is expanding its GIS database of culverts, bridges, roads, signs, street lights, and traffic signals, tracking their location, condition, size, and material type. This will assist with infrastructure needs assessments and help with planning for future projects.

Public Works owns corporation yards in Fairfield, Vacaville, Rio Vista, and Dixon. The buildings at these locations were constructed in the 1950s and 1960s and have not undergone major renovations since originally constructed. These aging facilities will need to be replaced or renovated in the near future. The Requested Budget includes a modular trailer to replace the office space at the Rio Vista corporation yard, as the staff have outgrown the facilities, and the building is in need of immediate repair. The Fairfield corporation yard houses Fleet's heavy equipment shop, which is also outdated, small, and will require replacement or major renovation in the near future. The Department will work with the County Administrator's Office and General Services to evaluate potential facility upgrades, consolidation, and relocation to determine a short and long-term plan for these facilities.

### **SOURCE OF FUNDS**

### **USE OF FUNDS**





DETAIL BY REVENUE		2018/19		FROM	
CATEGORY AND	2017/18	ADOPTED	2019/20	ADOPTED TO	PERCENT
APPROPRIATION CATEGORY	ACTUAL	BUDGET	RECOMMENDED	RECOMMENDED	CHANGE
REVENUES					
TAXES	1,084,754	1,151,685	1,195,066	43,381	3.8%
LICENSES, PERMITS & FRANCHISE	240,528	233,387	244,600	11,213	4.8%
FINES, FORFEITURES, & PENALTY	20,402	0	0	0	0.0%
REVENUE FROM USE OF MONEY/PROP	154,641	127,016	207,016	80,000	63.0%
INTERGOVERNMENTAL REV STATE	9,965,544	14,599,076	16,564,069	1,964,993	13.5%
INTERGOVERNMENTAL REV FEDERAL	1,904,417	3,613,793	6,621,694	3,007,901	83.2%
INTERGOVERNMENTAL REV OTHER	671,450	598,000	700,000	102,000	17.1%
CHARGES FOR SERVICES	1,045,117	982,276	1,091,801	109,525	11.2%
MISC REVENUE	5,286	3,500	3,500	0	0.0%
OTHER FINANCING SOURCES	1,850,660	582,000	137,000	(445,000)	(76.5%)
GENERAL FUND CONTRIBUTION	3,164	0	0	0	0.0%
TOTAL REVENUES	16,945,965	21,890,733	26,764,746	4,874,013	22.3%
APPROPRIATIONS					
SALARIES AND EMPLOYEE BENEFITS	6,864,369	8,263,045	8,653,167	390,122	4.7%
SERVICES AND SUPPLIES	4,661,539	7,199,539	7,166,855	(32,684)	(0.5%)
OTHER CHARGES	942,821	998,677	1,183,529	184,852	18.5%
F/A LAND	0	288,000	324,689	36,689	12.7%
F/A BLDGS AND IMPRMTS	1,883,783	6,070,000	10,872,386	4,802,386	79.1%
F/A EQUIPMENT	762,179	882,500	987,500	105,000	11.9%
OTHER FINANCING USES	309,147	261,419	149,048	(112,371)	(43.0%)
TOTAL APPROPRIATIONS	15,423,838	23,963,180	29,337,174	5,373,994	22.4%
NET CHANGE	(1,522,127)	2,072,447	2,572,428	499,981	24.1%

# **SUMMARY OF SIGNIFICANT ADJUSTMENTS**

- Revenue from the State for road construction and improvement projects is increasing by \$1,964,993 due to the passage of SB 1.
- Federal revenue is increasing by \$3,670,091 as a result of an increase in federally funded projects.
- The addition of five new positions to meet the demands of an increased project load and increased maintenance and safety requirements will result in an increased cost of \$601,269 for Salaries and Employee Benefits, supplies and equipment.
- Construction contracts will increase by \$4,202,386 due to a significantly increased project load.

 Installation of a modular unit at the Rio Vista Corporation Yard as the first step in addressing aging facilities will increase buildings and improvements costs by \$600,000.

### **SUMMARY OF POSITION CHANGES**

Changes in the position allocations since the adoption of the FY2018/19 Budget are provided below:

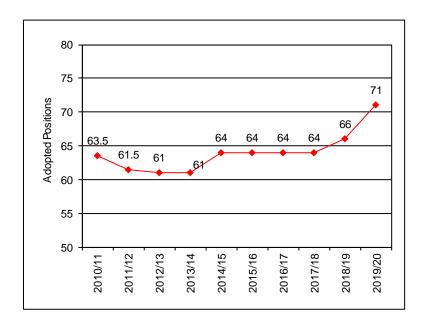
On February 26, 2019 as part of the Midyear Budget Report the Board approved the following position change:

 Added 1.0 FTE Senior Civil Engineer to assist with the design and construction inspection of the expanding list of projects driven by the new State revenues and to assist with increasing land development review services.

The FY2019/20 Recommended Budget includes the following position changes:

- Add 1.0 FTE Senior Engineering Technician to assist with the construction inspection of the new project work in the expanded Capital Improvement Plan.
- Add 3.0 FTE Public Works Maintenance Workers to handle increased maintenance and traffic control needs to meet the SB
   1 goals of improving the maintenance and safety of the County's roads.
- Convert 1.0 FTE Limited Term Engineering Technician to 1.0 FTE Engineering Technician regular permanent status as workload demands for project delivery create a need to maintain this position on a regular basis.

### STAFFING TREND



# PENDING ISSUES AND POLICY CONSIDERATIONS

In 2017 the Road Repair and Accountability Act (SB 1) increased several transportation related taxes and fees to improve the condition of California's roads. This new transportation funding bill doubled the County's gas tax revenues in FY2018/19 and will provide almost \$2 million additional revenue in FY2019/20. Last year a ballot measure to repeal the new gas tax (Proposition 6) was included in the November 2018 statewide election. Proposition 6 did not pass, only receiving 43% of votes. With 57% of voters choosing not to repeal the gas tax, the future of SB 1 revenue appeared to be secure. However, the Governor's recent proposal to potentially tie city and County formula funds from SB 1's Road Maintenance and Rehabilitation Account to housing development could affect future transportation funding if this proposal becomes legislation.

DETAIL BY REVENUE		2018/19		FROM		
AND APPROPRIATION	2017/18 ACTUAL	ADOPTED BUDGET	2019/20	ADOPTED TO RECOMMENDED	PERCENT CHANGE	
OTHER ADMINISTERED BUDGETS			RECOMMENDED			
REVENUES						
3030 REGIONAL TRANSPORTATION PROJ	0	15,621	19,000	3,379	21.6%	
3020 PUBLIC WORKS IMPROVEMENT	537,634	550,236	550,000	(236)	(0.0%)	
APPROPRIATIONS						
3030 REGIONAL TRANSPORTATION PROJ	16,056	15,621	19,000	3,379	21.6%	
3020 PUBLIC WORKS IMPROVEMENT	1,588,570	475,000	85,000	(390,000)	(82.1%)	
NET CHANGE						
3030 REGIONAL TRANSPORTATION PROJ	16,056	0	0	0	0.0%	
3020 PUBLIC WORKS IMPROVEMENT	1,050,936	(75,236)	(465,000)	(389,764)	518.1%	

A summary of the budgets administered by the Public Works Department is provided on the following pages.

### **FUNCTION AND RESPONSIBILITIES**

**Public Ways** 

This Budget tracks funds for regional transportation projects. Regional transportation projects typically consist of local roads that provide major points of access to the State highway system or provide regional connections between communities and key transportation facilities. The Public Works Engineering Division of the Department of Resource Management typically represents the County in the planning and implementation of such projects, many of which are coordinated with the Solano Transportation Authority (STA).

In FY2006/07, the Board of Supervisors approved a loan of up to \$3 million from the General Fund to support regional transportation projects, with the goal of repaying the loan with future transportation impact fees. The current loan outstanding balance as of June 30, 2019 is \$881,000.

On December 3, 2013, the Board adopted a resolution as part of the County Public Facilities Fee (PFF) Update which included a transportation fee component. This fee was established as a means to address the impact of growth on the County regional road system. The transportation fee has two parts: The first part, Part A, of the fee is designed to generate fair-share funding from new development to recover County debt service obligations on the Vanden Road segment of the Jepson Parkway and Suisun Parkway in the unincorporated area. The second part, Part B, is the Regional Transportation Impact Fee (RTIF), which was included at the request of the Solano Transportation Authority (STA), in consultation with the STA's RTIF Policy Committee, composed of the seven City Managers, the Mayors, County Administrator, and one County Supervisor. The County will receive approximately five (5) percent of all RTIF fee revenue for County road projects. This revenue is reflected in the Public Facilities Fund (Fund 296).

### **DEPARTMENTAL BUDGET SUMMARY**

The Recommended Budget represents an increase of \$3,379 or 21.6% in revenues and an increase of \$3,379 or 21.6% in appropriations when compared to the FY2018/19 Adopted Budget, which represents long-term debt proceeds and the interest payment towards the debt.

Contracts

None.

Fixed Assets

None.

DETAIL BY REVENUE	2018/19			FROM		
CATEGORY AND	2017/18	ADOPTED	2019/20	ADOPTED TO	PERCENT	
APPROPRIATION CATEGORY	ACTUAL	BUDGET	RECOMMENDED	RECOMMENDED	CHANGE	
REVENUES						
OTHER FINANCING SOURCES	0	15,621	19,000	3,379	21.6%	
TOTAL REVENUES	0	15,621	19,000	3,379	21.6%	
APPROPRIATIONS						
OTHER CHARGES	16,057	15,621	19,000	3,379	21.6%	
TOTAL APPROPRIATIONS	16,057	15,621	19,000	3,379	21.6%	
NET CHANGE	16,057	0	0	0	0.0%	

### SUMMARY OF SIGNIFICANT ADJUSTMENTS

There are currently no new projects planned for FY2019/20.

### **SUMMARY OF POSITION CHANGES**

There are no positions allocated to this budget.

### PENDING ISSUES AND POLICY CONSIDERATIONS

There are no pending issues or policy considerations at this time.

### **FUNCTION AND RESPONSIBILITIES**

The Public Works Improvement Fund Budget exists to fund the construction of roads and other public works improvements in certain areas of the County. Property owners who make an application to develop their property, such as a subdivision or building permit, are required in some locations to pay for road improvements. The payments are placed in this fund as a holding account until the road improvements are made, at which time the funds are used to reimburse the actual cost of the work performed. The improvements are restricted to the area where the property development occurred. The largest sources of such payments are the English Hills Zone of Benefit, Green Valley Zone of Benefit, and the Recology Hay Road, Road Damage Agreement. The work is performed by Public Works Division employees on a reimbursable basis.

### **DEPARTMENTAL BUDGET SUMMARY**

The Recommended Budget represents a decrease of \$236 or 0.0% in revenues and a decrease of \$390,000 or 82.1% in appropriations when compared to the FY2018/19 Adopted Budget.

### **Primary Funding Sources**

The primary funding sources include: \$475,000 in impact fees from Recology Hay Road, Road Damage Agreement and \$70,000 in impact fees from the English Hills Zone of Benefit area, resulting in a decrease of \$1,667 or 2.3% from the prior year due to a reduction in home construction, resulting in less impact fee revenue.

#### **Primary Costs**

The primary costs include \$85,000 in Operating Transfers to the Road Fund to help cover expenses for bike and pedestrian improvements on Suisun Valley Road in the Green Valley Zone of Benefit. No projects are scheduled for the English Hills Zone of Benefit area.

### Contracts

None.

# Fixed Assets

None.

See related Budget Unit 9122 - Fund 278 Contingencies (refer to Contingencies section of the Budget).

DETAIL BY REVENUE		2018/19		FROM		
CATEGORY AND	2017/18	ADOPTED	2019/20	ADOPTED TO	PERCENT	
APPROPRIATION CATEGORY	ACTUAL	BUDGET	RECOMMENDED	RECOMMENDED	CHANGE	
REVENUES						
REVENUE FROM USE OF MONEY/PROP	19.279	3,569	5,000	1.431	40.1%	
CHARGES FOR SERVICES	475.626	475,000	475.000	1, <del>1</del> 01	0.0%	
MISC REVENUE	42,729	71,667	70,000	(1.667)	(2.3%)	
WISC REVENUE	42,729	71,007	70,000	(1,667)	(2.3%)	
TOTAL REVENUES	537,634	550,236	550,000	(236)	(0.0%)	
APPROPRIATIONS						
OTHER FINANCING USES	1,588,570	475,000	85.000	(390,000)	(82.1%)	
OTTIER TIMANOING GOLG	1,300,370	473,000	03,000	(550,000)	(02.170)	
TOTAL APPROPRIATIONS	1,588,570	475,000	85,000	(390,000)	(82.1%)	
NET CHANGE	1,050,936	(75,236)	(465,000)	(389,764)	518.1%	

### SUMMARY OF SIGNIFICANT ADJUSTMENTS

None.

### **SUMMARY OF POSITION CHANGES**

There are no positions allocated to this budget.

# PENDING ISSUES AND POLICY CONSIDERATIONS

There are no pending issues or policy considerations at this time.

