

Agenda Summary Report (ASR)

Franklin County Board of Commissioners

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| DATE SUBMITTED: 11/30/2022 | PREPARED BY: Laura Stark, Financial & Administrative Services Manager |
| Meeting Date Requested: 12/06/2022 | PRESENTED BY: Craig Erdman, Public Works Director/County Engineer |
| ITEM: (Select One) <input checked="" type="checkbox"/> Consent Agenda <input type="checkbox"/> Brought Before the Board Time needed: | |
| SUBJECT: 2023 Annual Construction Program & Major Equipment Purchases | |
| FISCAL IMPACT: All programs and purchases shown are included in the 2023 budgets submitted for County Roads and Motor Vehicle (ER&R) funds | |
| BACKGROUND: Washington Administrative Code (WAC) chapter 136-16 requires that the County Engineer prepare and submit to the Board a recommended annual road program. On September 27, 2022 the Board reviewed and approved the Six-Year Annual Transportation Program (Resolution 2022-243) which included all construction projects proposed for the year 2023. At the budget workshop, held on Thursday, October 27, 2022, the Public Works Director provided the Board a preliminary report of those projects on the adopted six-year plan that would be attempted in 2023 and those pieces of equipment intended for purchase in 2023 based on estimated available funds. WAC 136-16-018 requires that the final annual program be adopted prior to the adoption of the budget. The attached annual construction program and major equipment purchases lists represent the final annual program based on anticipated revenues. As part of the initial project selection an environmental assessment for each project was done. All projects have been found to have an insignificant impact on the environment or are exempt from environmental assessment. | |
| RECOMMENDATION: Staff recommends that the Board approved the 2023 Annual Construction Program and Major Equipment Purchases. | |
| SUGGESTED MOTION: I hereby move that the Board of Franklin County Commissioners approve and adopt the 2023 Annual Construction Program and Major Equipment Purchases, and the Public Works Director/County Engineer is hereby authorized and directed to proceed with the same. | |
| COORDINATION: The 2023 Annual Construction Program and Major Equipment Purchases were presented to the Board as part of the Budget Workshops. Both have support from Craig Erdman, Public Works Director/County Engineer, John Christensen, Assistant Public Works Director/County Surveyor, Laura Stark, Financial & Administrative Services Director, and Duane Davidson, Interim County Administrator. | |
| ATTACHMENTS: 1. DRAFT Resolution 2. 2023 Annual Construction Program 3. 2023 Major Equipment Purchases | |
| HANDLING / ROUTING: Please return one copy to the Public Works Department. | |

I certify the above information is accurate and complete.


Craig Erdman, Public Works Director/County Engineer

FRANKLIN COUNTY RESOLUTION _____

**BEFORE THE BOARD OF COMMISSIONERS OF
FRANKLIN COUNTY WASHINGTON**

2023 ANNUAL CONSTRUCTION PROGRAM AND MAJOR EQUIPMENT PURCHASES

WHEREAS, Pursuant to Chapter 136 Washington Administrative Code (WAC) the County Road Administration Board (CRAB) requires that all Counties make certain reports each year to ensure they are in compliance with the Standards of Good Practice; and

WHEREAS, the Public Works Director/County Engineer submitted to the Board of Franklin County Commissioners a program for the design and construction of roads by the County Road Department and a list of major equipment purchase to be made by the County Roads and Motor Vehicle Funds; and

WHEREAS, this program and list were considered in conjunction with the adoption of the 2023 budgets; and

WHEREAS, an environmental assessment has been made for each road project by the County Engineer; and

WHEREAS, the Board of Franklin County Commissioners have reviewed this annual construction program, the environmental assessments contained therein, and the Major Equipment Purchase List.

NOW, THEREFORE, BE IT RESOLVED that the attached 2023 Annual Construction Program and Major Equipment Purchases are hereby approved and adopted, and the Public Works Director/County Engineer is hereby authorized and directed to proceed with the same.

APPROVED this day of December, 2022.

**BOARD OF COUNTY COMMISSIONERS
FRANKLIN COUNTY, WASHINGTON**

Chair

Chair Pro Tem

Member

Attest: _____
Clerk of the Board

Franklin County
2023
Annual Construction Program
WAC 136-16

| (1) Annual Program Item No. | (2) 6 Year Road Program Item No. | (3) Project Name | (4) Road Segment Information Road # Road Name | (5) EMP | (6) FFC | (7) Project Length(mi.) | (8) Project Type Code | (9) Environmental Assessment | (10) County Road Funds | (11) Sources of Funds Amount | (12) Other Funds Program Source | (13) PE & CE Right of Way (\$95.10) | (14) Estimated Expenditures Dollars Construction Contract | (15) County Funds | Grand Total (All \$95) | Date of Environmental Assessment: Date of Final Adoptions: Ordinance/Resolution Number: |
|--------------------------------|-------------------------------------|---|---|------------|------------|----------------------------|--------------------------|---------------------------------|---------------------------|------------------------------------|---------------------------------------|--|---|----------------------|------------------------|---|
| | | | | | | | | | | | | | | | | |
| 1 | 1 | CRP 632 - Rain City Transportation Route Improvement II | 03130 Road Name: Baile Blvd From: First Avenue To: Park Drive | 0.20 | 0.26 | 0.06 | P&T | E | \$53,382 | \$281,375.00 | TAR(R) | \$73,855 | \$0 | \$326,200 | \$334,755 | |
| 2 | 2 | CRP 629 - Mase Bridge #211-0833 Replacement | 02110 Road Name: Mase Road From: MP 6.80 To: MP 0.90 | 0.80 | 0.90 | 0.10 | Br | E | \$15,500 | \$1,368,334.00 | BR | \$211,500 | \$0 | \$1,172,334 | \$1,383,834 | |
| 3 | 3 | CRP 633 - Hollingsworth Bridge #406-0625 | 00460 Road Name: Hollingsworth Road From: MP 5.22 To: MP 6.32 | 6.22 | 6.32 | 0.10 | Br | E | \$5,000 | \$48,200.00 | BR | \$56,200 | | | \$56,200 | |
| 4 | 4 | CRP 630 - Inwood Bridge #630-487 | 06360 Road Name: Inwood Road From: MP 4.73 To: MP 3.04 | 4.73 | 5.04 | 0.31 | Br | E | \$1,050 | \$46,050.00 | BR | \$47,100 | | | \$47,100 | |
| 5 | 5 | CRP 632-Taylor Elms and Ringold Road Safety Improvements | 09030 Road Name: Taylor Elms Road From: S. Taylor Blvd To: W Superior Road 09060 Road Name: Ringold Road From: N or Glenwood Rd To: R-170 | 3.00 | 6.26 | 0.7 | Safety | E | \$5,000 | \$131,000.00 | HSIP | \$136,000 | | | \$136,000 | |
| 6 | 6 | CRP 627 - Glade North Road Pavement Rehabilitation I | 09010 Road Name: Glade North Road From: Pasco City Limits To: Clark Road | 0.32 | 2.00 | 1.68 | 2R | E | \$10,885 | \$47,615.00 | STR(R) | \$58,500 | | | \$58,500 | |
| 7 | 9 | North Railroad Avenue | 10100 Road Name: North Railroad Avenue From: Ritzmann Industrial Park To: Selph Landing Road | 2.13 | 3.27 | 1.14 | 3R | E | \$292,075 | \$1,820,925.00 | STR(R) | \$323,000 | \$1,790,000 | | \$2,113,000 | |
| 8 | 7 | CRP-631 Glade North Road All-Weather Improvement VII - Phase I | 09010 Road Name: Glade North Road From: Sheffield Road To: R-170 | 21.45 | 22.59 | 1.14 | 3R | E | \$4,300 | \$38,700.00 | RAP | \$43,000 | | | \$43,000 | |
| 9 | 21 | Vineyard Drive East Bridge #666-274 Replacement | 03860 Road Name: Vineyard Drive East From: MP 2.67 To: MP 2.77 | 2.67 | 2.77 | 0.10 | Br | E | \$17,325 | \$101,475.00 | BR | \$119,000 | | | \$119,000 | |
| 10 | 8 | Taylor Elms All-Weather Improvement I | 09030 Road Name: Taylor Elms Road From: Clark Road To: Selph Landing Road | 0.00 | 0.00 | 0.00 | 3R | E | \$1,550 | \$8,850.00 | STR(R) | \$10,400 | | | \$10,400 | |
| 11 | | CRP 624 - Safety - Flashing LED Signs, Dynamic Signals, and Retractor Posts | | | | N/A | Safety | E | \$5,000.00 | \$5,000.00 | HSIP | \$5,000 | | | \$5,000 | |
| 12 | | CRP 603 - Pasco-Kahoon Road Retention and Overlay II | 08070 Road Name: Pasco-Kahoon Road From: Peterson Road To: West of Ice Harbor Road | 5.92 | 8.93 | 3.01 | RC | J | \$2,000 | \$0.00 | RAP | \$2,000 | | | \$2,000 | |
| 13 | | CRP 625 - Safety - Guardrail / Curve Improvements at Blarion Road, R-170, and Columbia River Road | 07010 Road Name: Blarion Road From: North of Columbia River To: North of Columbia River 09260 Road Name: Columbia River Road From: Columbia River To: In Riverstone Road | 11.12 | 11.24 | 0.89 | Safety | E | \$1,000 | \$0.00 | HSIP | \$1,000 | | | \$1,000 | |
| 14 | 33 | Miscellaneous Local Road Improvements | | | | N/A | 2R | E | \$60,000 | \$3,897,522 | | \$1,096,555 | \$0 | \$3,223,234 | \$50,000 | \$4,369,789 |

**FRANKLIN COUNTY PUBLIC WORKS
2023
MAJOR EQUIPMENT PURCHASES**

MOTOR VEHICLE (ER&R) FUND

| | |
|--------------------------|-----------|
| Rubber Wheel Roller | \$145,000 |
| Rubber Wheel Roller | \$145,000 |
| Ford F250 | \$50,000 |
| Ford F250 W/Service Body | \$75,000 |
| Shop Service Truck | \$270,000 |

Miscellaneous Equipment:

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| Plasma Cutter (Fabrication Shop) | \$7,000 |
| A/C Machine | \$12,000 |
| Hose Crimping Machine (Fabrication Shop) | \$15,000 |

Annual Lease Payments:

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| 2018 Caterpillar 140M3 Motor Grader (MG-6013) | \$40,000 |
| 2018 Caterpillar 140M3 Motor Grader (MG-6014) | \$38,200 |
| 2019 Caterpillar 140M3 Motor Grader (MG-6015) | \$36,600 |
| 2021 Caterpillar CAT150 Motor Grader (MG-6016) | \$32,289 |
| 2022 Caterpillar CAT150 Motor Grader (MG-6017) | \$33,219 |
| 2022 Caterpillar CAT150 Motor Grader (MG-6018) | \$32,704 |
| 2019 John Deere 664K 4WD Loader (LD-7001) | \$50,500 |

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|--------------|-------------------------|
| TOTAL | <u>\$982,512</u> |
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COUNTY ROAD FUND

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|---------------------------------|-----------|
| SV-1575 Oil Distributor Upgrade | \$180,000 |
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| TOTAL | <u>\$180,000</u> |
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