

# Agenda Summary Report (ASR)

## Franklin County Board of Commissioners

<b>DATE SUBMITTED:</b> 11/16/2021	<b>PREPARED BY:</b> Matt Mahoney, Public Works Director, and Craig Erdman, County Engineer
<b>Meeting Date Requested:</b> 11/23/2021	<b>PRESENTED BY:</b> Matt Mahoney, Public Works Director
<b>ITEM:</b> (Select One) <input checked="" type="checkbox"/> Consent Agenda	<input type="checkbox"/> Brought Before the Board Time needed:
<b>SUBJECT:</b> 2022 Annual Construction Program & Major Equipment Purchases	
<b>FISCAL IMPACT:</b> All programs and purchases shown are included in the 2022 budgets submitted for County Roads and Motor Vehicle (ER&R) funds	
<b>BACKGROUND:</b> Washington Administrative Code (WAC) chapter 136-16 requires that the County Engineer prepare and submit to the Board a recommended annual road program. On July 6, 2021 the Board reviewed and approved the Six-Year Annual Transportation Program (Resolution 2021-138) which included all construction projects proposed for the year 2022. At the budget workshop, held on Thursday, October 28, 2021, the Public Works Director provided the Board a preliminary report of those projects on the adopted six-year plan that would be attempted in 2022 and those pieces of equipment intended for purchase in 2022 based on estimated available funds.  <b>WAC 136-16-018 requires that the final annual program be adopted prior to the adoption of the budget.</b>  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.	
<b>RECOMMENDATION:</b> Staff recommends that the Board approved the 2022 Annual Construction Program and Major Equipment Purchases.	
<b>SUGGESTED MOTION:</b> I hereby move that the Board of Franklin County Commissioners approve and adopt the 2022 Annual Construction Program and Major Equipment Purchases, and the Public Works Director and County Engineer are hereby authorized and directed to proceed with the same.	
<b>COORDINATION:</b> The 2022 Annual Construction Program and Major Equipment Purchases were presented to the Board as part of the Budget Workshops. Both have support from Craig Erdman, County Engineer, Matt Mahoney, Public Works Director, and Keith Johnson, County Administrator.	
<b>ATTACHMENTS:</b> <ol style="list-style-type: none"><li>1. DRAFT Resolution</li><li>2. 2022 Annual Construction Program</li><li>3. 2022 Major Equipment Purchases</li></ol>	
<b>HANDLING / ROUTING:</b>  Please return one copy to the Public Works Department.	

*I certify the above information is accurate and complete.*



Matt Mahoney, Public Works Director

**FRANKLIN COUNTY RESOLUTION \_\_\_\_\_**

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

***2022 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 and County Engineer have 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 2022 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 2022 Annual Construction Program and Major Equipment Purchases are hereby approved and adopted, and the Public Works Director and County Engineer are hereby authorized and directed to proceed with the same.

**APPROVED** this 23<sup>rd</sup> day of November, 2021

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

\_\_\_\_\_  
Chair

\_\_\_\_\_  
Chair Pro Tem

\_\_\_\_\_  
Member

Attest: \_\_\_\_\_  
Clerk of the Board

Franklin County  
2022  
**Annual Construction Program**  
WAC 136-16

(A) TOTAL CONSTRUCTION DONE (total sum of column 13 + column 14): \$894,128.00  
 (B) COMPUTED COUNTY FORCES LIMIT: \$1,275,215.00  
 (C) TOTAL COUNTY FORCES CONSTRUCTION (total sum of column 14): \$0.00

Date of Environmental Assessment:  
 Date of Final Adoption:  
 Ordinance/Resolution Number:

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Annual Program Item No.	6 Year Road Program Item No.	Project Name	Road #	Road Segment Information Road Name	Project Type Code	Environmental Assessment	County Road Funds	Sources of Funds Amount	Program Source	PR & CE Right of Way (\$95.10)	Right of Way (\$95.20)	Estimated Expenditures Dollars	Construction Contract County Forces	Grand Total (All \$95)
			EMP	BMP	FTC			Other Funds						
1	1	CRP 605 - Pasco-Kathlamet Road Reconstruction and Overlay II	08070	Road Name: Pasco-Kathlamet Road From: Peterson Road To: West of Ice Harbor Road	RC	I	\$155,000	\$0.00	STP(R)	\$5,000	\$0	\$150,000	\$155,000	\$155,000
2	2	CRP 624 - Safety - Fish Lake LED Signs, Dynamic Signals and Reflector Posts						\$0.00	RAP					
3	3	CRP 625 - Safety - Guardrail / Curve Improvements at Blaine, Columbia River and Columbia River Road	07010	Road Name: Blaine Road From: Int of Gertler Road To: North of Intercession	Safety	E	\$1,000	\$225,221.00	HSP	\$18,275		\$207,946		\$226,221
4	4	CRP 622 - Basin City Alternative Transportation Route Improvement II	03130	Road Name: Baltic Blvd From: Elm Avenue To: Park Drive	P&T	E	\$58,061	\$298,126.00	TAP(R)	\$81,185	\$0	\$275,002		\$356,187
5	5	CRP 628 - Hollingsworth Bridge #460-6.25	00450	Road Name: Hollingsworth Road From: MP 6.22 To: MP 6.32	Br	E	\$4,500	\$101,500.00	BR	\$106,000				\$106,000
6	6	CRP 639 - Muse Bridge #211-0.85 Replacement	02110	Road Name: Muse Road From: MP 0.80 To: MP 0.90	Br	E	\$5,000	\$142,500.00	BR	\$147,500				\$147,500
7	7	CRP 630 - Ironwood Bridge #636-4.87	00360	Road Name: Ironwood Road From: MP 4.73 To: MP 5.04	Br	E	\$5,000	\$142,500.00	BR	\$147,500				\$147,500
8	8	CRP 627 - Glade North Road Pavement Rehabilitation	09010	Road Name: Glade North Road From: Pasco City Limits To: Clark Road	2R	E	\$17,905	\$92,595.00	STP(R)	\$110,500				\$110,500
9	33	Countywide Safety Improvement Call 1 2022			Safety	E	\$8,000	\$52,000.00	HSP	\$60,000				\$60,000
10	32	Miscellaneous Local Road Improvements			2R	E								\$0
11		CRP 617 - Coym Bridge #404-9.25 Replacement	02000	Road Name: Coym Bridge From: MP 9.20 To: MP 10.04	Br RC	\$		\$0.00	STP(BR) RAP					\$0
							\$255,466	\$1,341,742	\$703,080	\$0	\$894,128	\$0		\$1,597,208

**FRANKLIN COUNTY PUBLIC WORKS  
2022  
MAJOR EQUIPMENT PURCHASES**

**MOTOR VEHICLE (ER&R) FUND**

**Pickups, Vans, and Suv's:**

Pickups (3)	\$ 190,000
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**Heavy Trucks and Equipment:**

Semi with Dump Body (1)	\$ 350,000
Chip Spreader (1)	\$ 350,000
Motor Grader (2) – New Leases	\$ 76,000

**Annual Lease Payments:**

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
???? Caterpillar 140M3 Motor Grader (MG-6016)	\$ 32,289
2018 Caterpillar 430F2 Backhoe Loader (LD-7000)	\$ 21,700
2019 John Deere 664K 4WD Loader (LD-7001)	\$ 50,500

**Miscellaneous Equipment:**

Vehicle Lifts (6)	\$ 80,000
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<b>TOTAL</b>	<b>\$ 1,341,289</b>
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**COUNTY ROAD FUND**

Oil Distributor Upgrade	\$ 30,000
Dump Truck Conveyor Systems (4)	\$ 100,000
Unmanned Aerial System (UAV, Software, and licensing)	\$ 30,000

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<b>TOTAL</b>	<b>\$ 160,000</b>
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