

Proposed Capital Improvement Plan

2019-2021 Biennia Budget



Board of Commissioners

Annabelle Jaramillo, Chair
Xan Augerot
Pat Malone

Capital Improvement Committee

Gary Stockhoff	Public Works Director
Grace McDonald	County Information Officer, Committee Chair
Mary Otley	Chief Financial Officer
Tami Tracy	Assessment Director
Joseph Kerby	County Administrator

Ex Officio:

Pat Malone	Commissioner
David Dowrie	Citizen Member

Prepared By:
Benton County Financial Services

Table of Contents

Proposed 2019-21 Capital Improvement Plan

Requested Capital Plan Summary	1
General Fund Project Support Requested	2
Master Project List	3
Project Groups and Summaries	
Special Transportation	5
Assessment	8
Community Development	10
Board of Commissioners	14
Fairgrounds	17
Information Technology	21
Natural Areas & Parks	24
Law Enforcement	33
Facilities	35
Fleet Services	46
Road & Bridge	48
Health	64

Requested Capital Plan Summary

Financial Summary

	Prior Year	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	Rev/Ext	19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	60,000	2,197,839	1,115,248	290,000	50,000	50,000	50,000	3,813,087
Dedicated Revenues	532,581	1,864,776	1,076,978	857,825	108,229	55,450	55,450	4,551,289
Internal Service Funds	-	666,300	713,516	172,500	172,500	135,500	60,500	1,920,816
Local/State/Federal Gov'ts	1,062,601	3,385,988	6,634,430	227,000	229,020	-	-	11,539,039
Private Fundraising	1,500	20,000	45,000	10,000	10,000	10,000	10,000	106,500
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	1,656,682	8,134,903	9,585,172	1,557,325	569,749	250,950	175,950	21,930,731
Design/Engineering/Admin.	1,072,101	1,585,623	370,000	30,000	30,000	30,000	30,000	3,147,724
Property Acquisition	-	966,857	-	240,000	140,000	-	-	1,346,857
Construction / Equipment	584,581	5,540,829	8,951,979	1,197,325	489,749	220,950	145,950	17,131,363
Contingency	-	259,021	35,766	-	10,000	-	-	304,787
Total Budget Expenditures	1,656,682	8,352,330	9,357,745	1,467,325	669,749	250,950	175,950	21,930,731
Donated Materials or labor	4,000	17,500	65,000	6,000	6,000	-	-	98,500
Paid Direct by Third Party	-	5,000	-	-	-	-	-	5,000
Non-Budget Resources	4,000	22,500	65,000	6,000	6,000	-	-	103,500

Project Expense Summary

	Prior Year	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	Rev/Ext	19-20	20-21	21-22	22-23	23-24	24-25	
Special Transportation	-	358,680	240,000	242,400	244,824	-	-	1,085,904
Assessment	-	76,682	-	-	-	-	-	76,682
Community Development	-	483,300	26,000	-	-	-	-	509,300
Board of Commissioners	-	59,000	44,000	-	-	-	-	103,000
Fairgrounds	-	867,000	60,000	60,000	60,000	60,000	60,000	1,167,000
Technology	-	211,650	211,650	139,925	139,925	115,950	115,950	935,050
Natural Areas & Parks	6,500	218,000	528,000	-	-	-	-	752,500
Law Enforcement	-	51,277	-	-	-	-	-	51,277
Facilities	-	938,390	177,652	75,000	225,000	75,000	-	1,491,042
Fleet Services	-	150,000	150,000	-	-	-	-	300,000
Road & Bridge	1,650,182	4,868,351	7,860,443	950,000	-	-	-	15,328,976
Health	-	70,000	60,000	-	-	-	-	130,000
Total	1,656,682	8,352,330	9,357,745	1,467,325	669,749	250,950	175,950	21,930,731
Biennium Total			17,710,075		2,137,074		426,900	

General Fund Project Support

	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	19-20	20-21	21-22	22-23	23-24	24-25	
Assessment							
Cama Cloud	76,682	-	-	-	-	-	76,682
Assessment Biennium Total		76,682		-		-	76,682
Community Development							
Solar Panels	295,300.00	-	-	-	-	-	295,300.00
Flood Base Elevations	188,000	-	-	-	-	-	188,000.00
Vehicle	-	-	-	-	-	-	-
Community Development Biennium Total		483,300		-		-	483,300
Board of Commissioners							
Website Redesign	44,000	44,000	-	-	-	-	88,000
Office Exterior Signage	15,000	-	-	-	-	-	15,000
Board of Commissioners Biennium Total		103,000		-		-	103,000
Fairgrounds							
Asphalt Overlay	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Fairgrounds Placeholder	750,000	-	-	-	-	-	750,000
Trash Compactor	47,000	-	-	-	-	-	47,000
Fairgrounds Biennium Total		897,000		100,000		100,000	1,097,000
Natural Areas & Parks							
Jackson-Frazier Enhancement	-	95,000	-	-	-	-	95,000
Adair Master Plan	-	40,000	-	-	-	-	40,000
N. Albany Park-Final Design	50,000	-	-	-	-	-	50,000
Adair Park Pavement Pres	52,000	-	-	-	-	-	52,000
Bellfountain Play Structure	-	75,000	-	-	-	-	75,000
Fitton-Green Emer. Access Rt.	43,000	-	-	-	-	-	43,000
Frantz-Dunn Roof Replacement	25,000	-	-	-	-	-	25,000
Equipment Purchase	48,000	-	-	-	-	-	48,000
NAP Biennium Total		428,000		-		-	428,000
Law Enforcement Summary							
Touch Screen Computer	51,277	-	-	-	-	-	51,277
Law Enforcement Biennium Total		51,277		-		-	51,277
Road & Bridge							
Surface Preservation	250,000	250,000	-	-	-	-	500,000
Corv-Alb Path, Scenic-Hickory	123,179	-	-	-	-	-	123,179
OSU Campus Way Bridge	35,701	-	-	-	-	-	35,701
Hubbard Bridge	99,700	400,300	-	-	-	-	500,000
Corv-Alb Bikeway Right-of-Way	-	-	-	240,000	-	-	240,000
Road & Bridge Biennium Total		1,158,880		240,000		-	1,398,880
Health							
Vaccine Refrigerators	10,000	10,000	-	-	-	-	20,000
Monroe & Lincoln Generators	50,000	50,000	-	-	-	-	100,000
Sharp Boxes	10,000	-	-	-	-	-	10,000
Health Biennium Total		130,000		-		-	130,000
Facilities							
Space Planning	100,000	-	-	-	-	-	100,000
Facilities Biennium Total		100,000		-		-	-
Total	2,313,839	1,014,300	50,000	290,000	50,000	50,000	3,768,139
Biennium General Fund Total		3,328,139		340,000		100,000	

Master Project List

Project Master Listing	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	19-20	20-21	21-22	22-23	23-24	24-25	
Special Transportation							
Bus Replacement	238,680	240,000	242,400	244,824	-	-	965,904
Dispatch & Reporting Software	120,000	-	-	-	-	-	120,000
Total	358,680	240,000	242,400	244,824	-	-	1,085,904
Biennium Total		598,680		487,224		-	
Assessment							
Cama Cloud	76,682	-	-	-	-	-	76,682
Total	76,682	-	-	-	-	-	76,682
Biennium Total		76,682		-		-	
Community Development							
Solar Panels	295,300	-	-	-	-	-	295,300
Base Flood Elevations	188,000	-	-	-	-	-	188,000
Vehicle	-	26,000	-	-	-	-	26,000
Total	483,300	26,000	-	-	-	-	509,300
Biennium Total		509,300		-		-	
Board of Commissioners							
Website Redesign	44,000	44,000	-	-	-	-	88,000
Office Exterior Signage	15,000	-	-	-	-	-	15,000
Total	59,000	44,000	-	-	-	-	103,000
Biennium Total		103,000		-		-	
Fairgrounds							
Asphalt Overlay	60,000	60,000	60,000	60,000	60,000	60,000	360,000
Fairgrounds Placeholder	750,000	-	-	-	-	-	750,000
Trash Compactor	57,000	-	-	-	-	-	57,000
Total	867,000	60,000	60,000	60,000	60,000	60,000	1,167,000
Biennium Total		927,000		120,000		120,000	
Technology							
Network Replacement	100,350	100,350	67,425	67,425	55,450	55,450	446,450
Server Replacements	111,300	111,300	72,500	72,500	60,500	60,500	488,600
Total	211,650	211,650	139,925	139,925	115,950	115,950	935,050
Biennium Total		423,300		279,850		231,900	
Natural Areas & Parks							
Jackson-Frazier Enhancement	-	355,000	-	-	-	-	355,000
Adair Master Plan	-	50,000	-	-	-	-	50,000
N. Albany Park-Final Design	50,000	-	-	-	-	-	50,000
Adair Park Pavement Pres	52,000	-	-	-	-	-	52,000
Bellfountain Play Structure	-	75,000	-	-	-	-	75,000
Fitton-Green Emer. Access Rt.	43,000	-	-	-	-	-	43,000
Frantz-Dunn Roof Replacement	25,000	-	-	-	-	-	25,000
Equipment Purchase	48,000	48,000	-	-	-	-	96,000
Total	218,000	528,000	-	-	-	-	746,000
Biennium Total		746,000		-		-	
Law Enforcement							
Touch Screen Computer	51,277	-	-	-	-	-	51,277
Total	51,277	-	-	-	-	-	51,277
Biennium Total		51,277		-		-	
Facilities							
Avery Fuel System	500,000	-	-	-	-	-	500,000
Space Planning	100,000	-	-	-	-	-	100,000
LEB Roof Replacement	-	67,652	-	-	-	-	67,652
BOC Roof Replacement	33,390	-	-	-	-	-	33,390
LEB Chiller Replacement	-	-	-	150,000	-	-	150,000
Sunset Facility Upgrade	40,000	75,000	75,000	75,000	75,000	-	340,000

Master Project List

Project Master Listing	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	19-20	20-21	21-22	22-23	23-24	24-25	
CH - Boiler Replacement	150,000	-	-	-	-	-	150,000
Avery Asphalt	35,000	35,000	-	-	-	-	70,000
Avery HVAC	24,000	-	-	-	-	-	24,000
BOC Building	56,000	-	-	-	-	-	56,000
Total	938,390	177,652	75,000	225,000	75,000	-	1,491,042
Biennium Total		1,116,042		300,000		75,000	
Motor Pool							
Fleet Services Equipment	150,000	150,000	-	-	-	-	300,000
Total	150,000	150,000	-	-	-	-	300,000
Biennium Total		300,000		-		-	
Road & Bridge							
S 15th St (Philomath)	75,000	-	-	-	-	-	75,000
Springhill (AAMPO) Overlay	608,000	-	-	-	-	-	608,000
Springhill (County) Overlay	634,581	-	-	-	-	-	634,581
Starr Creek Extension Ph 2	500,000	-	-	-	-	-	500,000
Chapel Drive Improvements	262,800	1,051,200	-	-	-	-	1,314,000
Gibson Hill Rd Improvements	-	290,000	710,000	-	-	-	1,000,000
53rd Street Overlay	-	400,000	-	-	-	-	400,000
Surface Preservation	250,000	250,000	-	-	-	-	500,000
Corv-Alb Path, Scenic-Hickory	928,285	1,434,243	-	-	-	-	2,362,528
OSU Campus Way Bridge	347,620	-	-	-	-	-	347,620
Hubbard Bridge	997,000	3,940,000	-	-	-	-	4,937,000
Placeholder Bridge Replacement	-	350,000	-	-	-	-	350,000
Skunk Creek Culvert Replacement	265,065	-	-	-	-	-	265,065
Bull Run (Bellfountain) Culvert	-	145,000	-	-	-	-	145,000
Corv-Alb Bikeway Right-of-Way	-	-	240,000	-	-	-	240,000
Total	4,868,351	7,860,443	950,000	-	-	-	13,678,794
Biennium Total		12,728,794		950,000		-	
Health							
Vaccine Refrigerators	10,000	10,000	-	-	-	-	20,000
Monroe & Lincoln Generators	50,000	50,000	-	-	-	-	100,000
Sharp Boxes	10,000	-	-	-	-	-	10,000
Total	70,000	60,000	-	-	-	-	130,000
Biennium Total		130,000		-		-	
Total All	7,934,650	9,073,745	1,224,925	424,925	250,950	175,950	20,274,049
Biennium Total All		17,008,395		1,649,850		426,900	

Project Total = 20,274,049

Special Transportation Summary

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	39,780	40,000	40,400	40,804	-	-	160,984
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	318,900	200,000	202,000	204,020	-	-	924,920
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	358,680	240,000	242,400	244,824	-	-	1,085,904
Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	238,680	240,000	242,400	244,824	-	-	965,904
Contingency	-	120,000	-	-	-	-	-	120,000
Total Budget Expenditures	-	358,680	240,000	242,400	244,824	-	-	1,085,904
Non-Budget Resources								
Donated Materials or labor	-	5,000	5,000	6,000	6,000	-	-	22,000
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	5,000	5,000	6,000	6,000	-	-	22,000

Project Expense Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Bus Replacement	-	238,680	240,000	242,400	244,824	-	-	965,904
Dispatch & Reporting Software	-	120,000	-	-	-	-	-	120,000
Total	-	358,680	240,000	242,400	244,824	-	-	1,085,904
Biennium Total			598,680		487,224		-	

Bus Replacement

Project Sponsor:

Public Works

Project Status:

New

Estimated Total Cost

(All Years & Sources)

987,904

Project Manager:

Lisa Scherf

Authorization Year:

Project Details

Project Description	Capital Bus Purchase - STF Fund
Scope of Benefit (Internal)	Purchase of new/replacement buses for the STF program, using Federal 5339 Bus and Bus Replacement Grant funds, with grant match coming from the County share of STIF funds. Benefit to Public Works & Fund 126.
Scope of Benefit (External)	Benton County residents and visitors who are passengers on County-owned buses.
Project Start Date	7/1/2019
Effort of Sponsor Dept.	80 - 100 staff hours annually X 2 years
Effort Required by Others	Negligible
Explanation of Financing	Federal 5339 Bus and Bus Replacement Grant will fund 80% of cost, with 20% grant match coming from budgeted STIF funds. We have a confirmed grant for FY 2019-20 so confidence level is 100%. FY 2020-21 is estimated, but based on history of prior annual successful grant solicitations, our confidence level is 75%. Funds will not be expended in Year 2 if grant funds are not received.
Risks of Implementation	Minimal - grant funds are intended for this purpose.
Risks of Not Completing	Inability to replace aging buses which are costing high maintenance effort and dollars.
Dependent Projects	None
County/Dept. Goals Supported	STF and Public Works Goals to regularly replace and update our equipment assets.
Return on Investments & Notes	Special Dedicated funds for both grant and match - no County GF required. In-kind labor is from STF Coordinator and Public Works Fleet Manager to manage the project.

Operating Return Ratio =	0.7	5 Yr Total Operating Cost =	\$ 90,000	5 Yr Est. Rev =	\$ 90,000	5 Yr Est. Sav =	\$ 60,000
Amortized useful life =	\$ 98,790	Project Cost =	\$ 987,904	Useful Life (Years) =	10		
Ratio Opr Return on Capital =	0.1						

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	39,780	40,000	40,400	40,804	-	-	160,984
Internal Service Charges	-	-	-	-	-	-	-	-
Local/State/Federal Govt's	-	198,900	200,000	202,000	204,020	-	-	804,920
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	238,680	240,000	242,400	244,824	-	-	965,904
Total Budget Expenditures								
Design/Engineering/Admin	-	-	-	-	-	-	-	-
Property/Easement Acquisition	-	-	-	-	-	-	-	-
Construction/Equipment	-	238,680	240,000	242,400	244,824	-	-	965,904
Miscellaneous/Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	238,680	240,000	242,400	244,824	-	-	965,904
In-kind & Non-Budgeted Cntrbs								
In-kind Materials & Labor	-	5,000	5,000	6,000	6,000	-	-	22,000
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	5,000	5,000	6,000	6,000	-	-	22,000

Dispatch & Reporting Software

Project Sponsor:

Public Works

Project Status:

New

Estimated Total Cost

(All Years & Sources)

120,000

Project Manager:

Lisa Scherf

Authorization Year:

Project Details

Project Description	Updating the existing legacy system ride dispatching and reporting software (EasyRides) to a web-based application. Includes tablet server for 50, 40 tablets, & 40 Bluetooth integration for vehicle odometer readings, isupport and maintenance.																								
Scope of Benefit (Internal)	Manifests for daily riders and locations would be accessed by drivers via tablets. Dispatchers could communicate manifest changes instantaneously to drivers during their shifts, via tablets. Drivers would have maps to find rider locations. Large-screen Dispatch																								
Scope of Benefit (External)	Riders could make requests via the web.																								
Project Start Date	7-1-19																								
Effort of Sponsor Dept.	Department and Dial-a-Bus support of .5 FTE for DAB and 0.25 FTE for County Coordinator, during project implementation.																								
Effort Required by Others	IT would have some involvement; however, this project would decrease IT involvement in the long run, as the software and data would be cloud-based, and not on the county server any longer.																								
Explanation of Financing	Financing would come from HB2017/STIF FUND project application.																								
Risks of Implementation	Minimal. This is updating an existing vendor product to the latest platform and software. Effort is required but failure risk should be minimal.																								
Risks of Not Completing	Costs to the program for IT access to a remote new DAB location could be \$8,500 per month, or more.																								
Dependent Projects	Other than the planned Dial a Bus relocation, there are no dependent projects.																								
County/Dept. Goals Supported	1. Improve efficiency and effectiveness of customer service; 2. Improve productivity through automation; Reduce long-term operating costs for Dispatch and administration. Following project successful completion and implementation, ongoing vendor maintenance costs would be \$17,200 annually - this is an increase from \$3,500 for maintenance of current legacy system, but a necessary expense.																								
Return on Investments & Notes	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Operating Return Ratio =</td> <td style="width: 10%; text-align: center;">-</td> <td style="width: 20%;">5 Yr Total Operating Cost =</td> <td style="width: 10%; text-align: center;">\$ 86,000</td> <td style="width: 10%;">5 Yr Est. Rev =</td> <td style="width: 10%; text-align: center;">\$ 86,000</td> <td style="width: 10%;">5 Yr Est. Sav =</td> <td style="width: 10%; text-align: center;">\$ -</td> </tr> <tr> <td>Amortized useful life =</td> <td style="text-align: center;">\$ 8,000</td> <td>Project Cost =</td> <td style="text-align: center;">\$ 120,000</td> <td>Useful Life (Years) =</td> <td colspan="3" style="text-align: center;">15</td> </tr> <tr> <td>Ratio Opr Return on Capital =</td> <td style="text-align: center;">-</td> <td colspan="6"></td> </tr> </table>	Operating Return Ratio =	-	5 Yr Total Operating Cost =	\$ 86,000	5 Yr Est. Rev =	\$ 86,000	5 Yr Est. Sav =	\$ -	Amortized useful life =	\$ 8,000	Project Cost =	\$ 120,000	Useful Life (Years) =	15			Ratio Opr Return on Capital =	-						
Operating Return Ratio =	-	5 Yr Total Operating Cost =	\$ 86,000	5 Yr Est. Rev =	\$ 86,000	5 Yr Est. Sav =	\$ -																		
Amortized useful life =	\$ 8,000	Project Cost =	\$ 120,000	Useful Life (Years) =	15																				
Ratio Opr Return on Capital =	-																								

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Charges	-	-	-	-	-	-	-	-
Local/State/Federal Govt's	-	120,000	-	-	-	-	-	120,000
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	120,000	-	-	-	-	-	120,000
Budgeted Expenditures								
Design/Engineering/Admin	-	-	-	-	-	-	-	-
Property/Easement Acquisition	-	-	-	-	-	-	-	-
Construction/Equipment	-	-	-	-	-	-	-	-
Miscellaneous/Contingency	-	120,000	-	-	-	-	-	120,000
Total Budget Expenditures	-	120,000	-	-	-	-	-	120,000
In-kind & Non-Budgeted Cntrbs								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Assessment Summary

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	76,682	-	-	-	-	-	76,682
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	76,682	-	-	-	-	-	76,682
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	-	-	-	-	-	-
Contingency	-	76,682	-	-	-	-	-	76,682
Total Budget Expenditures	-	76,682	-	-	-	-	-	76,682
Non-Budget Resources								
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Project Expense Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Cama Cloud	-	76,682	-	-	-	-	-	76,682
Total	-	76,682	-	-	-	-	-	76,682
Biennium Total		<u>76,682</u>		<u>-</u>		<u>-</u>		

Cama Cloud

Project Sponsor:

Assessment

Project Status:

New

Estimated Total Cost

(All Years & Sources)

76,682

Project Manager:

Tami Tracy

Authorization Year:

Project Details

Project Description	Cama Cloud is a mobile appraisal application that runs on an IPAD and automatically uploads all information and pictures gathered in the field into the valuation system.																										
Scope of Benefit (Internal)	optimize work flow, increase efficiencies, eliminate the need to document information twice, improve quality control, increase productivity																										
Scope of Benefit (External)	Increase in revenue for districts, more accurate property data and Real Market Values																										
Project Start Date	8/1/2019																										
Effort of Sponsor Dept.	There will be a learning curve on the use of the app in the field. I expect it will take 6 to 12 months to fully utilize the mobile application and see results.																										
Effort Required by Others	IT department will have some involvement but I believe it will be very limited																										
Explanation of Financing	Capital Improvement Fund																										
Risks of Implementation	None																										
Risks of Not Completing	Status Quo																										
Dependent Projects	None																										
County/Dept. Goals Supported	Reappraisal project. Overall increased efficiency for day to day appraisal work.																										
Return on Investments & Notes	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Operating Return Ratio =</td> <td style="width: 10%; text-align: center;">1.7</td> <td style="width: 30%;">5 Yr. Total Operating Cost = \$</td> <td style="width: 10%; text-align: center;">92,556</td> <td style="width: 10%;">5 Yr. Est. Rev = \$</td> <td style="width: 10%; text-align: center;">250,000</td> <td style="width: 10%;">5 Yr. Est. Sav = \$</td> <td style="width: 10%; text-align: center;">-</td> </tr> <tr> <td>Amortized useful life =</td> <td style="text-align: center;">#DIV/0!</td> <td>Project Cost = \$</td> <td style="text-align: center;">76,682</td> <td>Useful Life (Years) =</td> <td style="text-align: center;">-</td> <td></td> <td></td> </tr> <tr> <td>Ratio Opr Return on Capital =</td> <td style="text-align: center;">#DIV/0!</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>			Operating Return Ratio =	1.7	5 Yr. Total Operating Cost = \$	92,556	5 Yr. Est. Rev = \$	250,000	5 Yr. Est. Sav = \$	-	Amortized useful life =	#DIV/0!	Project Cost = \$	76,682	Useful Life (Years) =	-			Ratio Opr Return on Capital =	#DIV/0!						
Operating Return Ratio =	1.7	5 Yr. Total Operating Cost = \$	92,556	5 Yr. Est. Rev = \$	250,000	5 Yr. Est. Sav = \$	-																				
Amortized useful life =	#DIV/0!	Project Cost = \$	76,682	Useful Life (Years) =	-																						
Ratio Opr Return on Capital =	#DIV/0!																										

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	76,682	-	-	-	-	-	76,682
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Charges	-	-	-	-	-	-	-	-
Local/State/Federal Govt's	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	76,682	-	-	-	-	-	76,682
Budgeted Expenditures								
Design/Engineering/Admin	-	-	-	-	-	-	-	-
Property/Easement Acquisition	-	-	-	-	-	-	-	-
Construction/Equipment	-	-	-	-	-	-	-	-
Miscellaneous/Contingency	-	76,682	-	-	-	-	-	76,682
Total Budget Expenditures	-	76,682	-	-	-	-	-	76,682
In-kind & Non-Budgeted Cntrbs								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Community Development Summary

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	483,300	-	-	-	-	-	483,300
Dedicated Revenues	-	-	26,000	-	-	-	-	26,000
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	483,300	26,000	-	-	-	-	509,300
Budgeted Expenditures								
Design/Engineering/Admin.	-	188,000	-	-	-	-	-	188,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	295,300	26,000	-	-	-	-	321,300
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	483,300	26,000	-	-	-	-	509,300
Non-Budget Resources								
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Project Expense Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Solar Panels	-	295,300	-	-	-	-	-	295,300
Base Flood Elevations	-	188,000	-	-	-	-	-	188,000
Vehicle	-	-	26,000	-	-	-	-	26,000
Total	-	483,300	26,000	-	-	-	-	483,300
Biennium Total			509,300					

Solar Panels

Project Sponsor:
Community Development
Project Manager:
Unknown

Project Status:
New

Authorization Year:

Estimated Total Cost
(All Years & Sources) 295,300

Project Details

Project Description	Installation of solar panels on certain County facilities, yet to be determined. Feasibility studies are currently being conducted, and actual cost estimates should be available in early March. CIP Proposal will then be updated and finalized. Ballpark estimate is \$200,000 - \$400,000, depending on grants or outside funding.
Scope of Benefit (Internal)	Specifically and significantly addresses County's greenhouse gas emissions goal, and provides long-term fiscal savings from energy use.
Scope of Benefit (External)	Contributes to reduction in global greenhouse gas emissions, the primary driver of climate change. Also, highlights to the public the County's commitment to alternative forms of energy, addressing climate change, and long-term reductions in government
Project Start Date	TBD
Effort of Sponsor Dept.	Contract management and/or physical installation of solar panels. Note: Ultimate sponsor will most likely be Public Works.
Effort Required by Others	TBD. Sustainability Program has initiated and supported technical assistance.
Explanation of Financing	TBD
Risks of Implementation	TBD
Risks of Not Completing	Not achieving County's greenhouse gas emissions goal; lost opportunity of long-term fiscal savings; and, loss of potential mitigation of emergency preparedness.
Dependent Projects	TBD
County/Dept. Goals Supported	Greenhouse gas emissions goal and 2040 Thriving Communities Initiative.
Return on Investments & Notes	TBD
Operating Return Ratio =	- 5 Yr. Total Operating Cost = \$ - 5 Yr. Est. Rev = \$ - 5 Yr. Est. Sav = \$ -
Amortized useful life =	#DIV/0! Project Cost = \$ 295,300 Useful Life (Years) = -
Ratio Opr Return on Capital =	#DIV/0!

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	295,300	-	-	-	-	-	295,300
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Charges	-	-	-	-	-	-	-	-
Local/State/Federal Govt's	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	295,300	-	-	-	-	-	295,300
Budgeted Expenditures								
Design/Engineering/Admin	-	-	-	-	-	-	-	-
Property/Easement Acquisition	-	-	-	-	-	-	-	-
Construction/Equipment	-	295,300	-	-	-	-	-	295,300
Miscellaneous/Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	295,300	-	-	-	-	-	295,300
In-kind & Non-Budgeted Cntrbs								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Base Flood Elevations

Project Sponsor:
Community Development
Project Manager:
Toby Lewis

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 188,000

Project Details

Project Description	Contract to establish Base Flood Elevations (BFEs) for 362 river-miles of floodplain in Benton County that currently do not have BFEs. A BFE is the elevation that floodwaters would rise to in a 1% flood (100-year flood), and is the regulatory benchmark for evaluating development in the floodplain.
Scope of Benefit (Internal)	Accurate floodplain depiction; greater certainty in floodplain development review, and in bridge and culvert design (Public Works).
Scope of Benefit (External)	Better protection from flooding for structures and egress routes; property owners better understand flood risks; significantly reduced costs for affected property owners to obtain flood elevation certificates; increase in the number of surveyors that will be able to prepare elevation certificates.
Project Start Date	[Unknown] The project start date depends on availability of Department of Geology and Mineral Industries (DOGAMI) staff time. Estimated project duration is one year.
Effort of Sponsor Dept.	Estimate 0.05 FTE (100 hours): Participation in a kick-off meeting with DOGAMI and any other interested departments, review of technical report and maps, and participation in final presentation meeting; adoption of the completed BFE information into the Benton County Development Code.
Effort Required by Others	Estimate less than 0.05 FTE (100 hours) for both GIS and Public Works Departments: participation in the kick-off meeting, technical report and map plate review, and final presentation meeting.
Explanation of Financing	Requests for alternate sources of funding (in the form of grants, loans, etc.) have been sent to DOGAMI, the State Floodplain Coordinator and the State Floodplain Mapping Specialist (both at the Department of Land Conservation and Development), and the State Hazard Mitigation Officer (Oregon Emergency Management), with no success. Exploring partnership with US Army Corps of Engineers which could produce BFEs for a small area (perhaps 5-10 river miles) at no cost to the County.
Risks of Implementation	Potential that someday FEMA could fund a complete Flood Insurance Study for rural Benton County, causing the BFE information to change, but the likelihood that this will happen in the next 5 to 10 years is extremely slight. Additionally, the project could result in more properties being mapped in the floodplain (which may concern owners of properties that are added to the floodplain but this would mean that these properties should have been mapped before and were not).
Risks of Not Completing	Continue regulating to outdated and inaccurate information, resulting in unnecessary regulation of areas that are inaccurately mapped in the floodplain and failure to regulate areas that should be in the regulatory floodplain. Property owners' frustration with the county's lack of accurate information and the increased expense associated with obtaining BFE information for their properties will continue. Failure to accurately regulate floodplain areas can result in loss of property and increased hazards to people during significant flood events.
Dependent Projects	There are no other projects that are dependent on this one. However, accurate implementation of floodplain regulations is dependent on use of accurate base flood elevation information. Additionally, the establishment of BFEs as proposed through this project would provide more accurate flood elevation information for bridge and culvert replacements.
County/Dept. Goals Supported	BOC Focus Area: Emergency Preparedness. This project would help "to secure resilient communities." Comprehensive Plan Goals: 7.1.7 - Benton County shall develop mechanisms to address liability for development in high-risk areas (fire, flood, earthquake, landslide) so that property owners and the insurance industry bear the costs of the risks incurred, thereby avoiding public liability to the maximum degree possible. DOGAMI has worked with FEMA to ensure that the methods they use for BFE determinations comply with FEMA's standards. So far DOGAMI has performed BFE determinations for individuals and small project areas and they are interested in expanding their BFE determination services to include much larger areas. The proposed project would be the first county-wide BFE determination project and DOGAMI is interested in working with Benton County to use it as a pilot project. This project will also demonstrate to FEMA that Benton County is interested, and invested, in ensuring use of accurate BFE information for floodplain management, which might have the effect of improving Benton County's chances of receiving better mapping information in the future if FEMA funding becomes available.
Return on Investments & Notes	
Operating Return Ratio =	-
Amortized useful life =	#DIV/0!
Ratio Opr Return on Capital =	#DIV/0!

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	188,000	-	-	-	-	-	188,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Charges	-	-	-	-	-	-	-	-
Local/State/Federal Govt's	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	188,000	-	-	-	-	-	188,000
Budgeted Expenditures								
Design/Engineering/Admin	-	188,000	-	-	-	-	-	188,000
Property/Easement Acquisition	-	-	-	-	-	-	-	-
Construction/Equipment	-	-	-	-	-	-	-	-
Miscellaneous/Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	188,000	-	-	-	-	-	188,000
In-kind & Non-Budgeted Cntrbs								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Vehicle

Project Sponsor:
Community Development
Project Manager:
Ron Dettrich

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 26,000

Project Details

Project Description	Purchase replacement vehicle for building inspections.
Scope of Benefit (Internal)	Existing vehicle is close to 15 years old and is showing its age with more repairs needed. A reliable vehicle is important for supporting staff in doing their work.
Scope of Benefit (External)	Vehicle necessary for providing mandatory service of building permit inspections.
Project Start Date	July 2020.
Effort of Sponsor Dept.	Minimal
Effort Required by Others	Small amount of effort from Fleet Services
Explanation of Financing	Funded through building permit revenue.
Risks of Implementation	\$26,000 that could be put toward employees or contracted services.
Risks of Not Completing	Existing vehicle could break down when needed, inconveniencing staff and customers.
Dependent Projects	
County/Dept. Goals Supported	Providing timely inspections is core to the department's mission.
Return on Investments & Notes	
Operating Return Ratio =	-
Amortized useful life =	#DIV/0!
Ratio Opr Return on Capital =	#DIV/0!
	5 Yr. Total Operating Cost = \$ - 5 Yr. Est. Rev = \$ - 5 Yr. Est. Sav = \$ -
	Project Cost = \$ 26,000 Useful Life (Years) = -

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	26,000	-	-	-	-	26,000
Internal Service Charges	-	-	-	-	-	-	-	-
Local/State/Federal Govt's	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	-	26,000	-	-	-	-	26,000
Total Budget Expenditures								
Design/Engineering/Admin	-	-	-	-	-	-	-	-
Property/Easement Acquisition	-	-	-	-	-	-	-	-
Construction/Equipment	-	-	26,000	-	-	-	-	26,000
Miscellaneous/Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	-	26,000	-	-	-	-	26,000
In-kind & Non-Budgeted Contrbs								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Board of Commissioners Summary

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	59,000	44,000	-	-	-	-	103,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	59,000	44,000	-	-	-	-	103,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	55,000	40,000	-	-	-	-	95,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	-	-	-	-	-	-
Contingency	-	4,000	4,000	-	-	-	-	8,000
Total Budget Expenditures	-	59,000	44,000	-	-	-	-	103,000
Non-Budget Resources								
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Project Expense Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Website Redesign	-	44,000	44,000	-	-	-	-	88,000
Office Exterior Signage	-	15,000	-	-	-	-	-	15,000
Total	-	59,000	44,000	-	-	-	-	103,000
Biennium Total			103,000		-		-	

Website Redesign

Project Sponsor:
Public Information Office
Project Manager:
Lili'a Neville

Project Status:
New

Authorization Year:

Estimated Total Cost
(All Years & Sources) 88,000

Project Details

Project Description	Redesign County external website to align aesthetic with new County logo. Update website's underlying functionality to better serve the public on the County website.
Scope of Benefit (Internal)	Organization-wide. Enhancing the efficiency and quality of public interaction on the County website should reduce the number of inquiries staff receive by phone and email, as well as in-person business transactions.
Scope of Benefit (External)	The County population is approximately 93,000 and the County external website receives nearly 38,000 visitors per month.
Project Start Date	July 1, 2019
Effort of Sponsor Dept.	Approx. 120 hours of Public Information Officer time
Effort Required by Others	Approx. 120 hours of Information Technology - Programming time
Explanation of Financing	Capital Improvement funds, if awarded
Risks of Implementation	Timeline. The project is reliant on the County logo and website content project being completed by the end of the 2017 - 2019 biennium. Delays in that project deliverable will result in delays of this project deliverable.
Risks of Not Completing	If the website isn't updated, we will fall behind technology and website trends that can improve our service delivery to the nearly 38,000 monthly users that find information or perform business using our website.
Dependent Projects	2017 - 2019 County Logo and Website Content project
County/Dept. Goals Supported	The communication and reputation of all County and organizational goals in the next five years will be impacted by our ability to leverage our website to inform the public about the existence and progress related to County and organizational goals.
Return on Investments & Notes	This will be difficult to measure until after the launch of the redesigned website. We can compare number and quality of web-initiated business processes vs. "cost" of the transaction had it been conducted in-person or on the phone, and website user analytics between the current and redesigned website.
Operating Return Ratio =	- 5 Yr. Total Operating Cost = \$ - 5 Yr. Est. Rev = \$ - 5 Yr. Est. Sav = \$ -
Amortized useful life =	#DIV/0! Project Cost = \$ 88,000 Useful Life (Years) = -
Ratio Opr Return on Capital =	#DIV/0!

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	44,000	44,000	-	-	-	-	88,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Charges	-	-	-	-	-	-	-	-
Local/State/Federal Govt's	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	44,000	44,000	-	-	-	-	88,000
Budgeted Expenditures								
Design/Engineering/Admin	-	40,000	40,000	-	-	-	-	80,000
Property/Easement Acquisition	-	-	-	-	-	-	-	-
Construction/Equipment	-	-	-	-	-	-	-	-
Miscellaneous/Contingency	-	4,000	4,000	-	-	-	-	8,000
Total Budget Expenditures	-	44,000	44,000	-	-	-	-	88,000
In-kind & Non-Budgeted Cntrbs								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Office Exterior Signage

Project Sponsor:
Board of Commissioners
Project Manager:
Lili'a Neville

Project Status:
New

Authorization Year:

Estimated Total Cost
(All Years & Sources) 15,000

Project Details

Project Description	Replace the exterior sign on 5th Street, outside the Administrative Office Building.
Scope of Benefit (Internal)	Employees that have never been to the 5th Street Administrative Office Building will have a clear visual indicator of the building location as they approach from 5th Street.
Scope of Benefit (External)	Members of the public coming to attend Board of Commissioner business meetings will have a clear visual indicator of the building location as they approach from 5th Street.
Project Start Date	July 1 ,2019
Effort of Sponsor Dept.	Vendor project estimates have been obtained. Approximately 6-8 hours of administrative work and vendor liaising will be required.
Effort Required by Others	This project will likely impact the Facilities Division in Public Works. Approximately 8-10 hours of coordinating time will be required.
Explanation of Financing	Capital Improvement funds, if awarded
Risks of Implementation	Visitors to the 5th Street Administrative Offices may not be able to identify the building location when the old sign is removed, prior to the new signage getting installed.
Risks of Not Completing	Visitors to the 5th Street Administrative Offices may not be able to identify the building location as the condition of the exterior sign deteriorates.
Dependent Projects	n/a
County/Dept. Goals Supported	Replacing the exterior signage on the Administrative Office Building will advance departmental efforts to ensure the professional appearance of our office space.
Return on Investments & Notes	n/a
Operating Return Ratio =	-
Amortized useful life =	#DIV/0!
Ratio Opr Return on Capital =	#DIV/0!
	5 Yr. Total Operating Cost = \$ - 5 Yr. Est. Rev = \$ - 5 Yr. Est. Sav = \$ -
	Project Cost = \$ 15,000 Useful Life (Years) = -

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	15,000	-	-	-	-	-	15,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Charges	-	-	-	-	-	-	-	-
Local/State/Federal Govt's	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	15,000	-	-	-	-	-	15,000
Budgeted Expenditures								
Design/Engineering/Admin	-	15,000	-	-	-	-	-	15,000
Property/Easement Acquisition	-	-	-	-	-	-	-	-
Construction/Equipment	-	-	-	-	-	-	-	-
Miscellaneous/Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	15,000	-	-	-	-	-	15,000
In-kind & Non-Budgeted Cntrbs								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Fairgrounds Summary

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	597,000	50,000	50,000	50,000	50,000	50,000	847,000
Dedicated Revenues	-	250,000	-	-	-	-	-	250,000
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	20,000	10,000	10,000	10,000	10,000	10,000	70,000
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	867,000	60,000	60,000	60,000	60,000	60,000	1,167,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	2,000	2,000	2,000	2,000	2,000	2,000	12,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	865,000	58,000	58,000	58,000	58,000	58,000	1,155,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	867,000	60,000	60,000	60,000	60,000	60,000	1,167,000
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Project Expense Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Asphalt Overlay	-	60,000	60,000	60,000	60,000	60,000	60,000	360,000
Fairgrounds Placeholder	-	750,000	-	-	-	-	-	750,000
Trash Compactor	-	57,000	-	-	-	-	-	57,000
Total	-	867,000	60,000	60,000	60,000	60,000	60,000	1,167,000
Biennium Total		<u>927,000</u>		<u>120,000</u>		<u>120,000</u>		

Asphalt Overlay

Project Sponsor:

Fairgrounds

Project Status:

Rollover

Estimated Total Cost

(All Years & Sources)

360,000

Project Manager:

Lynne McKee

Authorization Year:

Project Details

Project Description	This includes yearly ongoing maintenance of paved areas of the fairgrounds and additional paving projects as necessary for fairgrounds operations and public safety.																										
Scope of Benefit (Internal)	Maintenance of County property and safer path of travel for the public																										
Scope of Benefit (External)	Fewer trip/fall hazards by fair goers, renters, and campers (23,000+ fair visitors; 87,000 guest visits during 1,100 rentals annually; 4,000+ campers). Improved ADA accessibility.																										
Project Start Date	Ongoing																										
Effort of Sponsor Dept.	General oversight of project (.05)																										
Effort Required by Others	Support from Facilities to manage and Roads to pave (.15)																										
Explanation of Financing	Funding is being requested through the County CIP general fund allocation. Additional funds will be requested through the Fair Foundation.																										
Risks of Implementation	None																										
Risks of Not Completing	Asphalt throughout the fairgrounds is broken and uneven due to numerous patches and a poor base. Repairs will reduce trip hazards and resulting claims.																										
Dependent Projects	None																										
County/Dept. Goals Supported	This project is requested through the fairgrounds and Public Works for annual maintenance. It is supported by the Fair Board and Facilities Committee.																										
Return on Investments & Notes	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Operating Return Ratio =</td> <td style="width: 10%; text-align: center;">-</td> <td style="width: 30%;">5 Yr. Total Operating Cost =</td> <td style="width: 10%; text-align: center;">\$ -</td> <td style="width: 10%;">5 Yr. Est. Rev =</td> <td style="width: 10%; text-align: center;">\$ -</td> <td style="width: 10%;">5 Yr. Est. Sav =</td> <td style="width: 10%; text-align: center;">\$ -</td> </tr> <tr> <td>Amortized useful life =</td> <td style="text-align: center;">#DIV/0!</td> <td>Project Cost =</td> <td style="text-align: center;">\$ 360,000</td> <td>Useful Life (Years) =</td> <td colspan="3"></td> </tr> <tr> <td>Ratio Opr Return on Capital =</td> <td style="text-align: center;">#DIV/0!</td> <td colspan="6"></td> </tr> </table>			Operating Return Ratio =	-	5 Yr. Total Operating Cost =	\$ -	5 Yr. Est. Rev =	\$ -	5 Yr. Est. Sav =	\$ -	Amortized useful life =	#DIV/0!	Project Cost =	\$ 360,000	Useful Life (Years) =				Ratio Opr Return on Capital =	#DIV/0!						
Operating Return Ratio =	-	5 Yr. Total Operating Cost =	\$ -	5 Yr. Est. Rev =	\$ -	5 Yr. Est. Sav =	\$ -																				
Amortized useful life =	#DIV/0!	Project Cost =	\$ 360,000	Useful Life (Years) =																							
Ratio Opr Return on Capital =	#DIV/0!																										

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Charges	-	-	-	-	-	-	-	-
Local/State/Federal Govt's	-	-	-	-	-	-	-	-
Private Fundraising	-	10,000	10,000	10,000	10,000	10,000	10,000	60,000
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	60,000	60,000	60,000	60,000	60,000	60,000	360,000
Total Budget Expenditures								
Design/Engineering/Admin	-	2,000	2,000	2,000	2,000	2,000	2,000	12,000
Property/Easement Acquisition	-	-	-	-	-	-	-	-
Construction/Equipment	-	58,000	58,000	58,000	58,000	58,000	58,000	348,000
Miscellaneous/Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	60,000	60,000	60,000	60,000	60,000	60,000	360,000
In-kind & Non-Budgeted Cntrbs								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Fairgrounds Placeholder

Project Sponsor:

Fairgrounds

Project Status:

Rollover

Estimated Total Cost

(All Years & Sources)

750,000

Project Manager:

Lynne McKee

Authorization Year:

Project Details

Project Description	This is a placeholder for the Capital Funds allocated to the Fairgrounds in the prior biennium's Capital Improvement Plan. Previously earmarked funds were unable to be expended until the completion of the Fairgrounds Master Plan.		
Scope of Benefit (Internal)			
Scope of Benefit (External)			
Project Start Date			
Effort of Sponsor Dept.	General oversight of projects by Fairgrounds staff.		
Effort Required by Others	Facilities staff to oversee renovation/construction		
Explanation of Financing	Funding is requested through the County's CIP general fund allocation. It is anticipated that this project will be part of the Fairgrounds Master Plan. Includes an additional \$250,000 from economic development funds.		
Risks of Implementation			
Risks of Not Completing			
Dependent Projects			
County/Dept. Goals Supported			
Return on Investments & Notes			
Operating Return Ratio =	-	5 Yr. Total Operating Cost = \$	-
Amortized useful life =	\$ 37,500	Project Cost = \$	750,000
Ratio Opr Return on Capital =	-	5 Yr. Est. Rev = \$	-
		5 Yr. Est. Sav = \$	-
		Useful Life (Years) =	20

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	500,000	-	-	-	-	-	500,000
Dedicated Revenues	-	250,000	-	-	-	-	-	250,000
Internal Service Charges	-	-	-	-	-	-	-	-
Local/State/Federal Govt's	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	750,000	-	-	-	-	-	750,000
Expenditures								
Design/Engineering/Admin	-	-	-	-	-	-	-	-
Property/Easement Acquisition	-	-	-	-	-	-	-	-
Construction/Equipment	-	750,000	-	-	-	-	-	750,000
Miscellaneous/Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	750,000	-	-	-	-	-	750,000
In-kind & Non-Budgeted Cntrbs								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Trash Compactor

Project Sponsor:

Fairgrounds

Project Status:

New

Estimated Total Cost

(All Years & Sources)

57,000

Project Manager:

Lynne McKee

Authorization Year:

Project Details

Project Description

The fairgrounds produces a large amount of waste from fair, rentals and campers. This project would provide funds to purchase and install a 30 yard self contained trash compactor with hydraulic lid. Project request includes 2 yard towables, costs for laying the concrete pad and necessary electrical upgrades.

Scope of Benefit (Internal)

The fairgrounds paid Republic \$17,756 for trash pickup during the last year. A trash compactor would substantially reduce garbage pile up on the grounds and reduce costs to manage waste.

Scope of Benefit (External)

Removal of unsightly overflowing dumpsters. Compacting reduces the amount of waste material sent to our landfill, which impacts the environment positively.

Project Start Date

July 2019

Effort of Sponsor Dept.

Management and supervision of the project; scheduling concrete pad installation and electrical support (.10)

Effort Required by Others

Support from Facilities Department on management and oversight (.05)

Explanation of Financing

Funding is being requested through the County CIP general fund allocation. Additional funds will be requested through the Fair Foundation.

Risks of Implementation

None

Risks of Not Completing

Continued waste management challenges, high trash bills and negative environmental impact

Dependent Projects

None

County/Dept. Goals Supported

This project is included in the Fair Board's updated master plan, supported by Benton County's Sustainability Coordinator

Return on Investments & Notes

Costs are based on a quote provided by PCI Waste and Recycling Equipment: \$46,000 compactor + three 2yd towable carts (\$5,500) + concrete pad and electrical (\$5,500). Anticipated savings \$6,000 per year (\$30,000 over years)

Operating Return Ratio =	-	5 Yr. Total Operating Cost =	\$ 3,375	5 Yr. Est. Rev =	-	5 Yr. Est. Sav =	\$ 30,000
Amortized useful life =	\$ 2,850	Project Cost =	\$ 57,000	Useful Life (Years) =	20		
Ratio Opr Return on Capital =	1.9						

Financial Summary

Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	19-20	20-21	21-22	22-23	23-24	24-25	

Budgeted Resources

General Fund (Gen Rev)	-	47,000	-	-	-	-	-	47,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Charges	-	-	-	-	-	-	-	-
Local/State/Federal Govt's	-	-	-	-	-	-	-	-
Private Fundraising	-	10,000	-	-	-	-	-	10,000
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	57,000	-	-	-	-	-	57,000

Design/Engineering/Admin

-	-	-	-	-	-	-	-	-
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Property/Easement Acquisition

-	-	-	-	-	-	-	-	-
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Construction/Equipment

-	57,000	-	-	-	-	-	-	57,000
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Miscellaneous/Contingency

-	-	-	-	-	-	-	-	-
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Total Budget Expenditures

-	57,000	-	-	-	-	-	-	57,000
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In-kind & Non-Budgeted Cntrbs

In-kind Materials & Labor	-	-	-	-	-	-	-	-
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Paid Direct by Third Party	-	-	-	-	-	-	-	-
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Non-Budget Resources	-	-	-	-	-	-	-	-
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Technology Summary

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	100,350	100,350	67,425	67,425	55,450	55,450	446,450
Internal Service Charges	-	111,300	111,300	72,500	72,500	60,500	60,500	488,600
Local/State/Federal Govt's	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Years	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	211,650	211,650	139,925	139,925	115,950	115,950	935,050
Budgeted Expenditures								
Design/Engineering/Admin	-	28,000	28,000	28,000	28,000	28,000	28,000	168,000
Property/Easement Acquisition	-	-	-	-	-	-	-	-
Construction/Equipment	-	183,650	183,650	111,925	111,925	87,950	87,950	767,050
Miscellaneous/Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	211,650	211,650	139,925	139,925	115,950	115,950	935,050
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Project Expense Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Network Replacement	-	100,350	100,350	67,425	67,425	55,450	55,450	446,450
Server Replacements	-	111,300	111,300	72,500	72,500	60,500	60,500	488,600
Total	-	211,650	211,650	139,925	139,925	115,950	115,950	935,050

<u>Biennium Total</u>	<u>423,300</u>	<u>279,850</u>	<u>231,900</u>
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Network Replacement

Project Sponsor:

IT

Project Status:

Continuing

Estimated Total Cost

(All Years & Sources)

446,450

Project Manager:

Adam Loerts

Authorization Year:

Project Details

Project Description	Replacement, expansion, and security of local and wide area network infrastructure on an 8-year schedule. Includes firewalls, routers, switches, wireless controllers, wireless access points, media converters and adapters, filtering and intrusion detection devices.		
Scope of Benefit (Internal)	County-wide		
Scope of Benefit (External)	All patrons of county public web services and resources.		
Project Start Date	Ongoing		
Effort of Sponsor Dept.			
Effort Required by Others			
Explanation of Financing	Internal Service Charges		
Risks of Implementation	Small IT service outages may occur in the process of replacing equipment.		
Risks of Not Completing	The County's network infrastructure would unsuitable for business in less than a decade. IT could not undertake any projects that include network expansion. Future security threats likely could not be mitigated.		
Dependent Projects	None.		
County/Dept. Goals Supported	Supports the Effective Use of Technology focus area of the County Strategic Plan for IT.		
Return on Investments & Notes			
Operating Return Ratio =	5 Yr. Total Operating Cost = \$ - 5 Yr. Est. Rev = \$ - 5 Yr. Est. Sav = \$ -		
Amortized useful life =	\$ 55,806	Project Cost = \$ 446,450	Useful Life (Years) = 8
Ratio Opr Return on Capital =			

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	100,350	100,350	67,425	67,425	55,450	55,450	446,450
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	100,350	100,350	67,425	67,425	55,450	55,450	446,450
Budgeted Expenditures								
Design/Engineering/Admin.	-	28,000	28,000	28,000	28,000	28,000	28,000	168,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	72,350	72,350	39,425	39,425	27,450	27,450	278,450
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	100,350	100,350	67,425	67,425	55,450	55,450	446,450
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Server Replacements

Project Sponsor:

IT

Project Status:

Continuing

Estimated Total Cost

(All Years & Sources)

488,600

Project Manager:

Adam Loerts

Authorization Year:

Project Details

Project Description	Ongoing replacement of systems with a 5 year life cycle. See Items tab for details		
Scope of Benefit (Internal)	County-wide		
Scope of Benefit (External)	All patrons of county public web services and resources.		
Project Start Date	Ongoing		
Effort of Sponsor Dept.			
Effort Required by Others			
Explanation of Financing	Internal Service Charges		
Risks of Implementation	Small IT service outages may occur in the process of replacing equipment.		
Risks of Not Completing	The County's enterprise server environment would age and not be suitable for use in a few short years. IT would not be able to undertake any projects that include new technologies		
Dependent Projects	N/A		
County/Dept. Goals Supported	Supports the Effective Use of Technology focus area of the County Strategic Plan for IT.		
Return on Investments & Notes			
Operating Return Ratio =	5 Yr. Total Operating Cost = \$ - 5 Yr. Est. Rev = \$ - 5 Yr. Est. Sav = \$ -		
Amortized useful life =	\$ 97,720	Project Cost = \$ 488,600	Useful Life (Years) = 5
Ratio Opr Return on Capital =			

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	111,300	111,300	72,500	72,500	60,500	60,500	488,600
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	111,300	111,300	72,500	72,500	60,500	60,500	488,600
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	111,300	111,300	72,500	72,500	60,500	60,500	488,600
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	111,300	111,300	72,500	72,500	60,500	60,500	488,600
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Natural Areas & Parks Summary

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	218,000	210,000	-	-	-	-	428,000
Dedicated Revenues	5,000	-	88,000	-	-	-	-	93,000
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	195,000	-	-	-	-	195,000
Private Fundraising	1,500	-	35,000	-	-	-	-	36,500
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	6,500	218,000	528,000	-	-	-	-	752,500
Budgeted Expenditures								
Design/Engineering/Admin.	6,500	102,000	60,000	-	-	-	-	168,500
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	111,000	443,000	-	-	-	-	554,000
Contingency	-	5,000	25,000	-	-	-	-	30,000
Total Budget Expenditures	6,500	218,000	528,000	-	-	-	-	752,500
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	4,000	12,500	60,000	-	-	-	-	76,500
Paid Direct by Third Party	-	5,000	-	-	-	-	-	5,000
Non-Budget Resources	4,000	17,500	60,000	-	-	-	-	81,500

Project Expense Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Jackson-Frazier Enhancement	6,500	-	355,000	-	-	-	-	361,500
Adair Master Plan	-	-	50,000	-	-	-	-	50,000
N. Albany Park-Final Design	-	50,000	-	-	-	-	-	50,000
Adair Park Pavement Pres	-	52,000	-	-	-	-	-	52,000
Bellfountain Play Structure	-	-	75,000	-	-	-	-	75,000
Fitton-Green Emer. Access Rt.	-	43,000	-	-	-	-	-	43,000
Frantz-Dunn Roof Replacement	-	25,000	-	-	-	-	-	25,000
Equipment Purchase	-	48,000	48,000	-	-	-	-	96,000
Total	6,500	218,000	528,000	-	-	-	-	752,500
Biennium Total			746,000		-		-	

Jackson-Frazier Enhancement

Project Sponsor:
Natural Areas & Parks
Project Manager:
Adam Stebbins

Project Status:
Continuing

Authorization Year:
2017-19

Estimated Total Cost
(All Years & Sources) 390,500

Project Details

Project Description	JF Wetland contains landscape features which severely limit the habitat quality across the majority of the wetland, including historic ditching and other destructive earthwork done prior to public ownership. To insure quality habitat conditions and floodwater management long term, removal of the ditching and earthwork (berms) must occur.
Scope of Benefit (Internal)	Project will reduce maintenance costs by removal of invasive species. Project increases likelihood of obtaining outside funding to enhance the wetland habitat quality.
Scope of Benefit (External)	Project results in public resource management efficiencies through partnership with local land trust, City of Corvallis, and state agencies. Brings public attention and sets the stage for next fundraising phase, replacement of boardwalk.
Project Start Date	Spring 2018
Effort of Sponsor Dept.	Project will require approximately 0.20 FTE to produce RFP for Technical Services/team coordination, support planning, grant administration and in-kind labor coordination in support of contract labor.
Effort Required by Others	Volunteer support from local experts/professionals. Little if any support needed from other County Departments.
Explanation of Financing	Prior expenditures associated with Technical Team Planning initiated in February 2017, includes one consultant and in-kind support from NAPD staff (Stebbins). Goal is to acquire state/federal funding to complete topo survey and project earthwork within wetland. NAPD dedicated revenue from Clubhouse fund. Private fundraising through local 501(c) (3).
Risks of Implementation	Securing the necessary technical expertise within the scheduled time period may pose a minor risk. Need to assure that project is carried out in accordance with regulatory framework/restrictions.
Risks of Not Completing	Without completion of the project there will be ongoing reduction of the wetland habitat quality, reduced floodwater capacity, and increased maintenance costs. This wetland is a designated conservation area under the HCP.
Dependent Projects	The 1 mile boardwalk in place at Jackson-Frazier is nearing the end of it's useful life (completed in 1997) it is essential to complete this project prior to boardwalk replacement. (potential change in average water level in wetland).
County/Dept. Goals Supported	Protect the habitat functionality/floodwater management values of important wetland in proximity to residential development. Preserve opportunities for environmental education close to Corvallis/Cheldelin School. Provide passive recreation, solace and aesthetic satisfaction close to Corvallis.
Return on Investments & Notes	Project work will result in extensive removal of invasive Reed Canary Grass, this will reduce need for ongoing costs associated with removal in project area.
Operating Return Ratio =	5 Yr. Total Operating Cost = \$ - 5 Yr. Est. Rev = \$ - 5 Yr. Est. Sav = \$ 15,000
Amortized useful life =	\$ 13,017 Project Cost = \$ 390,500 Useful Life (Years) = 30
Ratio Opr Return on Capital =	

Financial Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	95,000	-	-	-	-	95,000
Dedicated Revenues	5,000	-	30,000	-	-	-	-	35,000
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	195,000	-	-	-	-	195,000
Private Fundraising	1,500	-	35,000	-	-	-	-	36,500
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	6,500	-	355,000	-	-	-	-	361,500
Budgeted Expenditures								
Design/Engineering/Admin.	6,500	-	10,000	-	-	-	-	16,500
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	320,000	-	-	-	-	320,000
Contingency	-	-	25,000	-	-	-	-	25,000
Total Budget Expenditures	6,500	-	355,000	-	-	-	-	361,500
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	4,000	-	25,000	-	-	-	-	29,000
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	4,000	-	25,000	-	-	-	-	29,000

Adair Master Plan

Project Sponsor:
Natural Areas & Parks
Project Manager:
Laurie Starha

Project Status:
New

Authorization Year:

Estimated Total Cost
(All Years & Sources) 60,000

Project Details

Project Description	The Project involves contracting with a consultant to assist the Department in developing a Master Plan for Natural Areas and Parks property located in the town of Adair. This includes Adair Park, Aerodrome, Officer's Clubhouse, and the Palestine Church.
Scope of Benefit (Internal)	The process of the plan will create an opportunity to further the connection to the community, build partnership with other agencies, provide clear direction on future CIP for these parks.
Scope of Benefit (External)	Adair is projected to grow by 500 homes in the next 10 years. This growth will have an impact to the current uses of the Park. In developing a plan now we can better meet the needs of the existing and future residents.
Project Start Date	Spring 2021
Effort of Sponsor Dept.	.25 FTE
Effort Required by Others	Assistance from Benton County Health Department staff; Benton County Community Development staff. During the planning cycle estimate not to exceed .10 FTE total.
Explanation of Financing	Anticipate \$40,000 from General Fund Capital request, NAPD would contribute \$10,000 cash from dedicated departmental Enterprise Fund (Adair Clubhouse), with remaining project costs in the form of In-Kind labor (\$25,000)
Risks of Implementation	Cost of contractor higher than previously determined. Downturn in the economy could result in delay of home building.
Risks of Not Completing	The infrastructure is outdated and will require capital investment in the near future. A Master Plan will help define where to best spend limited funds and leverage any grant opportunities. ,
Dependent Projects	Some improvements to the park amenities such as Disc Golf expansion, trail development, new restrooms, and tennis court rehabilitation will be dependent on the outcomes of the Master Plan.
County/Dept. Goals Supported	Supports the 2040 Focus Areas of Mobility & Transportation, Prosperous Economy and Outdoor Recreation. Benton County wants to ensure safe, active transportation between the neighborhoods and the park properties through planned and supported development. A master plan will help better define future access points, creates a sense of place for Adair citizens and will promote a range of outdoor recreation activities desired in the community.
Return on Investments & Notes	
Operating Return Ratio =	5 Yr. Total Operating Cost = \$ - 5 Yr. Est. Rev = \$ - 5 Yr. Est. Sav = \$ -
Amortized useful life =	#DIV/0! Project Cost = \$ 60,000 Useful Life (Years) =
Ratio Opr Return on Capital =	

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	40,000	-	-	-	-	40,000
Dedicated Revenues	-	-	10,000	-	-	-	-	10,000
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	-	50,000	-	-	-	-	50,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	50,000	-	-	-	-	50,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	-	50,000	-	-	-	-	50,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	10,000	-	-	-	-	10,000
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	10,000	-	-	-	-	10,000

N. Albany Park-Final Design

Project Sponsor:
Natural Areas & Parks
Project Manager:
Laurie Starha

Project Status:
New

Authorization Year:

Estimated Total Cost
(All Years & Sources) 51,000

Project Details

Project Description	Project would require hiring an engineering consultant firm to complete final stamped design/drawings and engineering plans for the N. Albany Park infrastructure improvements. This would include storm water, utilities, location and design of restroom, playground, loop trail, additional parking, shelter and ADA accommodations.
Scope of Benefit (Internal)	Once engineering design and stamped plans have been completed, work and funding can start to construct the amenities described in the N. Albany Park Master Plan.
Scope of Benefit (External)	Residents in this area have a strong interest in seeing the County move forward with improvements.
Project Start Date	2019-2020
Effort of Sponsor Dept.	less than 40 hours of staff time to secure bids.
Effort Required by Others	N/A
Explanation of Financing	General Fund request.
Risks of Implementation	None foreseen at this time.
Risks of Not Completing	Future improvements to the Park will need to be placed on hold until the engineering designs are completed. City of Albany Parks is receptive to using SDC fees to assist with new structures. This opportunity may go away.
Dependent Projects	Any future capital improvements in this park will require engineering stamped plans prior to construction.
County/Dept. Goals Supported	Supports the 2017 N. Albany Park Master Plan and the 2040 focus areas of Outdoor Recreation. This park is heavily used by the surrounding neighborhoods. Improvements to the aging needs to occur but plans have to be in place prior to those improvements.
Return on Investments & Notes	
Operating Return Ratio =	5 Yr. Total Operating Cost = \$ - 5 Yr. Est. Rev = \$ - 5 Yr. Est. Sav = \$ -
Amortized useful life =	#DIV/0! Project Cost = \$ 51,000 Useful Life (Years) =
Ratio Opr Return on Capital =	

Financial Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	50,000	-	-	-	-	-	50,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	50,000	-	-	-	-	-	50,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	50,000	-	-	-	-	-	50,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	50,000	-	-	-	-	-	50,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	1,000	-	-	-	-	-	1,000
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	1,000	-	-	-	-	-	1,000

Adair Park Pavement Pres.

Project Sponsor:
Natural Areas & Parks
Project Manager:
Laurie Starha

Project Status:

Authorization Year:

Estimated Total Cost
(All Years & Sources) 54,000

Project Details

Project Description	The Adair Pavement Preservation project would be a chip seal on the main road coming into the park the furthest parking lot. This would give structural integrity to the pavement. A MicroCoat would be placed over the top of the chipseal and the other 2 parking lots increasing pavement to 15-20 years.																	
Scope of Benefit (Internal)	Cost of asphalt products are projected to increase over time. Delaying the project will cost the department more in the future.																	
Scope of Benefit (External)	Park users including bike riding events that occur twice per year. Total vehicle visits to the Park between May-August 2018 was 11,000.																	
Project Start Date	Summer 2019																	
Effort of Sponsor Dept.	40 hours to stripe parking lot after work has been completed.																	
Effort Required by Others	Public Work estimates 90 hours to prep parking lot and apply chip seal.																	
Explanation of Financing	\$27,000 is the contract cost to a vendor for the MicroCoat (an asphalt seal to preserve the pavement approximately 10 years) and \$25,000 for Public Works to prep the surface and apply a chip seal to the main road and parking lot prior to the MicroCoat. In-kind of \$2000 to stripe parking lot.																	
Risks of Implementation	Budget limitations.																	
Risks of Not Completing	The pavement will continue to degrade to the point that the only option would be to construct an overlay costing 2-3 times as much as the chip seal and microcoat.																	
Dependent Projects	N/A																	
County/Dept. Goals Supported	Preserves an existing County asset and infrastructure. Adair is the most visited of the County Parks and the pavement allows for large venues to occur at this site.																	
Return on Investments & Notes	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Operating Return Ratio =</td> <td style="width: 30%;">5 Yr. Total Operating Cost = \$</td> <td style="width: 30%;">- 5 Yr. Est. Rev = \$</td> <td style="width: 10%;">- 5 Yr. Est. Sav = \$</td> <td style="width: 10%; text-align: right;">-</td> </tr> <tr> <td>Amortized useful life =</td> <td>Project Cost = \$</td> <td>54,000</td> <td>Useful Life (Years) =</td> <td style="text-align: right;">10</td> </tr> <tr> <td>Ratio Opr Return on Capital =</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>			Operating Return Ratio =	5 Yr. Total Operating Cost = \$	- 5 Yr. Est. Rev = \$	- 5 Yr. Est. Sav = \$	-	Amortized useful life =	Project Cost = \$	54,000	Useful Life (Years) =	10	Ratio Opr Return on Capital =				
Operating Return Ratio =	5 Yr. Total Operating Cost = \$	- 5 Yr. Est. Rev = \$	- 5 Yr. Est. Sav = \$	-														
Amortized useful life =	Project Cost = \$	54,000	Useful Life (Years) =	10														
Ratio Opr Return on Capital =																		

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	52,000	-	-	-	-	-	52,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	52,000	-	-	-	-	-	52,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	52,000	-	-	-	-	-	52,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	52,000	-	-	-	-	-	52,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	2,000	-	-	-	-	-	2,000
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	2,000	-	-	-	-	-	2,000

Bellfountain Play Structure

Project Sponsor:
Natural Areas & Parks
Project Manager:
Laurie Starha

Project Status:
New

Authorization Year:

Estimated Total Cost
(All Years & Sources) 100,000

Project Details

Project Description	Bellfountain Park's aging play structure was constructed by in house staff approximately 30 years ago. This project would be to replace the existing, out of date structure for a new, ADA compliant, nature playground that fits with the local community needs.
Scope of Benefit (Internal)	Replacement of exiting playground structure will reduce maintenance cost for the department.
Scope of Benefit (External)	Connects Benton County government with the local community. Rental income from use of the facility will increase due to upgraded and attractive features.
Project Start Date	Spring 2021
Effort of Sponsor Dept.	.25 FTE
Effort Required by Others	Unknown at this time. Utilize Health in All Actions Committee to assist with the community outreach and engagement.
Explanation of Financing	\$75,000 from General Fund request will cover playground materials, contract work and equipment rental. \$25,000 In-kind match will include staff time for community outreach and engagement, site preparation and construction of the nature playground. Possibility of local contributions.
Risks of Implementation	Community has a different, more expensive vision of the type of play structure to be built.
Risks of Not Completing	County Risk Management Consultant for City County Insurance identified this playground area in their report in need of safety upgrades. Potential liability to the County. Increased on-going maintenance
Dependent Projects	N/A
County/Dept. Goals Supported	Supports Benton County 2040 focus areas of Outdoor Recreation and Prosperous Economy. Bellfountain is the oldest park in Benton County and is the only County Park in the south County. Community sees this park as a sense of place and local pride.
Return on Investments & Notes	
Operating Return Ratio =	5 Yr. Total Operating Cost = \$ - 5 Yr. Est. Rev = \$ - 5 Yr. Est. Sav = \$ -
Amortized useful life =	#DIV/0! Project Cost = \$ 100,000 Useful Life (Years) =
Ratio Opr Return on Capital =	

Financial Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-		75,000					75,000
Dedicated Revenues	-							-
Internal Service Funds	-							-
Local/State/Federal Gov'ts	-							-
Private Fundraising	-							-
Carry Forward from Prior Year	-							-
Other Financing & Loans	-							-
Total Budget Resources	-		75,000					75,000
Budgeted Expenditures								
Design/Engineering/Admin.	-							-
Property Acquisition	-							-
Construction / Equipment	-		75,000					75,000
Contingency	-							-
Total Budget Expenditures	-		75,000					75,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-		25,000					25,000
Paid Direct by Third Party	-							-
Non-Budget Resources	-		25,000					25,000

Fitton-Green Emer. Access Rt.

Project Sponsor:
Natural Areas & Parks
Project Manager:
Laurie Starha

Project Status:
New

Authorization Year:

Estimated Total Cost
(All Years & Sources) 56,000

Project Details

Project Description	Project entails creating a all-season road surface by installing drainage, clearing vegetation, grading and rocking of 0.97 miles of dirt road in the Fitton Green Natural Area connecting the top of Panorama Road to the east end of Cardwell Hill Road.
Scope of Benefit (Internal)	Creates a semi-hard surface road for park staff to access with equipment into the park year round.
Scope of Benefit (External)	Park users will be able to access the trail system all year round not just during the dry season and it creates a secondary, year round emergency access route for the Chinook Road District residents.
Project Start Date	Summer 2019
Effort of Sponsor Dept.	100 hours of Park staff time to mow and establish proper drainage.
Effort Required by Others	Public Works estimates 280 hours to grade and rock the road.
Explanation of Financing	\$5000 worth of rock was donate by Audubon to help support rocking the road to Amy's Trail. \$8000 would be Park staff in-kind work to clear existing vegetation along road and install proper drainage. The \$43,000 General Fund request would be for Public Works to grade and rock the road (Road fund dollars cannot be used to fund this project).
Risks of Implementation	Increased usage of this road could increase yearly maintenance cost of the road not currently funded.
Risks of Not Completing	Existing road does not allow year round access for park staff or park users. Road is muddy from October to April. In the event of a major disaster in the Oak Creek area, residents of Chinook currently only have 1 way out.
Dependent Projects	N/A
County/Dept. Goals Supported	Supports Benton County 2040 Focus Areas; Emergency Preparedness, Outdoor Recreation, Mobility & Transportation.
Return on Investments & Notes	
Operating Return Ratio =	5 Yr. Total Operating Cost = \$ - 5 Yr. Est. Rev = \$ - 5 Yr. Est. Sav = \$ -
Amortized useful life =	#DIV/0! Project Cost = \$ 56,000 Useful Life (Years) =
Ratio Opr Return on Capital =	

Financial Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	43,000	-	-	-	-	-	43,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	43,000	-	-	-	-	-	43,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	43,000	-	-	-	-	-	43,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	43,000	-	-	-	-	-	43,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	8,000	-	-	-	-	-	8,000
Paid Direct by Third Party	-	5,000	-	-	-	-	-	5,000
Non-Budget Resources	-	13,000	-	-	-	-	-	13,000

Frantz-Dunn Roof Replacement

Project Sponsor:
Natural Areas & Parks
Project Manager:
Laurie Starha

Project Status:
New

Authorization Year:

Estimated Total Cost
(All Years & Sources) 26,500

Project Details

Project Description	The Project involves replacement of the roof on the Frantz-Dunn Historic home which was installed in 1998. This was a 20 year life expectancy roof and has been undergoing patch work over the past few years to prevent leakage and dry rot.
Scope of Benefit (Internal)	Replacement of the roof with a high quality 30+ year roof will eliminate the amount of on-going repairs performed by staff freeing up their time to work on other projects.
Scope of Benefit (External)	The Frantz-Dunn House (circa 1896) is listed on both the Benton County's Register of Historic Resources and the National Register of Historic Places as an element of Fort Hoskins Park and is visited by the public.
Project Start Date	Late Summer 2019
Effort of Sponsor Dept.	NAPD Operations and Maintenance staff will oversee contractor to remove and replace roofing. Approximately 40 hours.
Effort Required by Others	N/A
Explanation of Financing	Estimate \$20,000 for a roofing contractor to remove and replace. \$5000 held in contingency if roof sheeting needs to be replaced due to rot from previous leaks.
Risks of Implementation	Timing of project is important and is weather dependent. If not able to secure a contractor, this project may go into summer 2020.
Risks of Not Completing	Staff will continue to spend time patching the roof, taking them away from other projects. Continued leaking of roof will allow rot to sub-structure to occur costing more in the future and damaging the interior of the home.
Dependent Projects	N/A
County/Dept. Goals Supported	Supports multiple Benton County Core Values identified by the 2040 Thriving Communities Council; Arts, Entertainment, Culture, and History by preserving the County's historic resources; Prosperous Economy and a sense of place for local residents; Outdoor Recreation in providing educational opportunities.

Return on Investments & Notes

Operating Return Ratio =	5 Yr. Total Operating Cost = \$ -	5 Yr. Est. Rev = \$ -	5 Yr. Est. Save = \$ -
Amortized useful life = \$ 883	Project Cost = \$ 26,500	Useful Life (Years) = 30	
Ratio Opry Return on Capital =			

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	25,000	-	-	-	-	-	25,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	25,000	-	-	-	-	-	25,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	20,000	-	-	-	-	-	20,000
Contingency	-	5,000	-	-	-	-	-	5,000
Total Budget Expenditures	-	25,000	-	-	-	-	-	25,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	1,500	-	-	-	-	-	1,500
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	1,500	-	-	-	-	-	1,500

Vehicle Purchase

Project Sponsor:
Natural Areas & Parks
Project Manager:

Project Status:

Authorization Year:

Estimated Total Cost
(All Years & Sources) 96,000

Project Details

Project Description	Purchase of 2-Ford F250 extended cab pick-ups. One may be in the old Fleet replacement model. Currently the department has 2 (possible 3) pick-ups in the fleet system and 5 maintenance staff. Staff has to double up to go out to projects or conduct maintenance.
Scope of Benefit (Internal)	Park Maintenance staff will not need to share vehicles to get to job sites. Increase efficiency.
Scope of Benefit (External)	N/A
Project Start Date	One vehicle purchase in 2019-2020 and the second vehicle purchased 2020-2021.
Effort of Sponsor Dept.	N/A
Effort Required by Others	Time for Fleet Maintenance to purchase vehicles.
Explanation of Financing	A portion of the funds may come from the old Fleet Replacement model.
Risks of Implementation	N/A
Risks of Not Completing	Park Maintenance staff will need to share vehicles to get out to the job site, reducing efficiency.
Dependent Projects	N/A
County/Dept. Goals Supported	Department objective to increase efficiency with existing staff and resources.
Return on Investments & Notes	
Operating Return Ratio =	5 Yr. Total Operating Cost = \$ - Yr. Est. Rev = \$ - Yr. Est. Sav = \$ -
Amortized useful life =	#DIV/0! Project Cost = \$ 96,000 Useful Life (Years) =
Ratio Opr Return on Capital =	

Financial Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	48,000	-	-	-	-	-	48,000
Dedicated Revenues	-	-	48,000	-	-	-	-	48,000
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	48,000	48,000	-	-	-	-	96,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	48,000	48,000	-	-	-	-	96,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	48,000	48,000	-	-	-	-	96,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Law Enforcement Summary

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	51,277	-	-	-	-	-	51,277
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	51,277	-	-	-	-	-	51,277
Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	51,277	-	-	-	-	-	51,277
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	51,277	-	-	-	-	-	51,277
Non-Budget Resources								
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Project Expense Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Touch Screen Computer	-	51,277	-	-	-	-	-	51,277
Total	-	51,277	-	-	-	-	-	51,277

<u>Biennium Total</u>	<u>51,277</u>	<u>-</u>	<u>-</u>	<u>-</u>
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Touch Screen Computer

Project Sponsor:

Sheriff's Office

Project Status:

New

Estimated Total Cost

(All Years & Sources)

51,277

Project Manager:

Diana Rabago

Authorization Year:

Project Details

Project Description	Replacement of the touch screen computer for the jail control system for the Jail at the Benton County Sheriff's Office.
Scope of Benefit (Internal)	Sheriff's Office. Provide necessary replacement of a system that is one step from catastrophic failure, by updating the operating system to one that can be re-activated , if the system fails.
Scope of Benefit (External)	Assure public safety by providing a safe and secure environment for all persons.
Project Start Date	Project is ready to start once funding has been approved
Effort of Sponsor Dept.	Coordinate with work crew of contractor to provide lockdown of inmates and be ready to "go to keys" if needed during retrofit of new system.
Effort Required by Others	Project to be completed by third-party vendor, Accurate Electric Unlimited, Inc. County - IT (4 hours)
Explanation of Financing	CIP or General Fund - Replacement of the touch screen computer - \$51,277
Risks of Implementation	none
Risks of Not Completing	Complete Failure of the System resulting in extremely expensive replacement to another system under emergency conditions. Also resulting in deputy overtime until the new system is replaced.
Dependent Projects	Would like to do the 3 Jail projects, of replacing Intercom, cabling, and touch screen computer in conjunction with each other, but could do one at a time.
County/Dept. Goals Supported	County Goal Supports: Being responsive and accountable to our citizens. Department Goal Supports: Public safety by providing a safe and secure environment
Return on Investments & Notes	Return on investment is measured by unforeseen liability cost, deterioration of equipment at the facility, and public safety.
Operating Return Ratio =	-
Amortized useful life =	#DIV/0!
Ratio Opr Return on Capital =	#DIV/0!
	5 Yr Total Operating Cost = \$ - 5 Yr Est. Rev = \$ - 5 Yr Est. Sav = \$ - Project Cost = \$ - Useful Life (Years) = -

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	51,277	-	-	-	-	-	51,277
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	51,277	-	-	-	-	-	51,277
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	51,277	-	-	-	-	-	51,277
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	51,277	-	-	-	-	-	51,277
Non-Budget Resources								
Donated/Indirect Materials/Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Facilities Summary

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	100,000	-	-	-	-	-	100,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	405,000	452,216	100,000	100,000	75,000	-	1,132,216
Local/State/Federal Gov'ts	-	150,000	58,826	25,000	25,000	-	-	258,826
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	655,000	511,042	125,000	125,000	75,000	-	1,491,042
Budgeted Expenditures								
Design/Engineering/Admin.	-	187,000	-	-	-	-	-	187,000
Property Acquisition	-	-	-	-	140,000	-	-	140,000
Construction / Equipment	-	698,051	170,886	75,000	75,000	75,000	-	1,093,937
Contingency	-	53,339	6,766	-	10,000	-	-	70,105
Total Budget Expenditures	-	938,390	177,652	75,000	225,000	75,000	-	1,491,042
Non-Budget Resources								
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Total Non-Budget Resources	-	-	-	-	-	-	-	-

Project Expense Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Avery Fuel System	-	500,000	-	-	-	-	-	500,000
Space Planning	-	100,000	-	-	-	-	-	100,000
LEB Roof Replacement	-	-	67,652	-	-	-	-	67,652
BOC Roof Replacement	-	33,390	-	-	-	-	-	33,390
LEB Chiller Replacement	-	-	-	-	150,000	-	-	150,000
Sunset Facility Upgrade	-	40,000	75,000	75,000	75,000	75,000	-	340,000
CH - Boiler Replacement	-	150,000	-	-	-	-	-	150,000
Avery Asphalt	-	35,000	35,000	-	-	-	-	70,000
Avery HVAC	-	24,000	-	-	-	-	-	24,000
BOC Building	-	56,000	-	-	-	-	-	56,000
Total	-	938,390	177,652	75,000	225,000	75,000	-	1,491,042

Biennium Total

1,116,042

300,000

75,000

Avery Fuel System

Project Sponsor:
Public Works Facilities Division

Project Manager:
Paul Wallsinger

Project Status:
New

Authorization Year:

Estimated Total Cost
(All Years & Sources) 500,000

Project Details

Project Description	Modernize Avery Complex Fuel system. The existing system has reached the end of it's life cycle and repair parts are becoming unavailable. Any upgrade to this system will require it to be brought up to current code. This will require a full overhaul of the fuel system and relocation with in the service yard.
Scope of Benefit (Internal)	The existing fuel system provides fuel for all of Benton County's vehicles at a rate much lower that commercial fueling sites.
Scope of Benefit (External)	Several partner agencies also purchase fuel from this system. Upgrading will allow for continued saving for these partners on tight budgets.
Project Start Date	The fuel system has reached a critical fail point. This project will start Fall of 2019 with a thirty day completion window
Effort of Sponsor Dept.	Facilities will provide project management at 150 manager hours and miscellaneous maintenance technicities hours, estimated at 40 FTE hours
Effort Required by Others	Fleet and roads will assist in project management/planning
Explanation of Financing	The road fund can pay for the required improvements associated with the project. A fuel surcharge could be added to various customers, internal and external, to help pay back the road fund.
Risks of Implementation	None at this time.
Risks of Not Completing	Failure of the Avery Fuel system will require County and partners to purchase fuel at commercial venues. This will expose the County and partners to State and Local fuel taxes.
Dependent Projects	None at this time.
County/Dept. Goals Supported	2040 initiative
Return on Investments & Notes	Fleet dispensed 215,000 gallons of fuel over the 2017/18 budget period. With a cost saving vs commercial fuel averging \$.50 per gallon, this service netted a total savings of \$107,500. Using these numbers the ROI could be as little as six years with a additional ten years continued savings totaling more than one million dollars.
Operating Return Ratio =	#REF!
Amortized useful life =	\$ 25,000
Ratio Opr Return on Capital =	8.2
	5 Yr Total Operating Cost = \$ 30,000 5 Yr Est. Rev = \$ 550,000 5 Yr Est. Sav = \$ 500,000
	Project Cost = \$ 500,000 Useful Life (Years) = 20

Financial Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	250,000	250,000	-	-	-	-	500,000
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	250,000	250,000	-	-	-	-	500,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	75,000	-	-	-	-	-	75,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	375,000	-	-	-	-	-	375,000
Contingency	-	50,000	-	-	-	-	-	50,000
Total Budget Expenditures	-	500,000	-	-	-	-	-	500,000
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Space Planning

Project Sponsor:
Public Works Facilities Division
Project Manager:
Paul Wallsinger

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 100,000

Project Details

Project Description	This capital request is to book mark funds for general space planning and possible remodels. A number of departments are scaling out of their work spaces and need additional space allocation. We anticipate these needs being applied during the 2019/20 budget period but the required project information is not available as of yet..
Scope of Benefit (Internal)	Book marking funds now will allow the County to be more flexible as continuing needs are identified.
Scope of Benefit (External)	None
Project Start Date	To be determined
Effort of Sponsor Dept.	Public Works will work with departments and key stake holders to identify needs. Locate and contract with a space planning expert and execute required plans.
Effort Required by Others	none
Explanation of Financing	This project will be funded by General fund CIP dollars.
Risks of Implementation	none
Risks of Not Completing	
Dependent Projects	Painting is anticipated in areas scheduled for carpet installation.
County/Dept. Goals Supported	
Return on Investments & Notes	
Operating Return Ratio =	-
Amortized useful life =	#DIV/0!
Ratio Opr Return on Capital =	#DIV/0!
	5 Yr. Total Operating Cost = _____ 5 Yr. Est. Rev = _____ 5 Yr. Est. Sav = _____
	Project Cost = \$ 100,000 Useful Life (Years) = _____

Financial Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	100,000	-	-	-	-	-	100,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	100,000	-	-	-	-	-	100,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	100,000	-	-	-	-	-	100,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	100,000	-	-	-	-	-	100,000
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

LEB Roof Replacement

Project Sponsor:
Public Works Facilities Division

Project Manager:
Paul Wallsinger

Project Status:
New

Authorization Year:

Estimated Total Cost
(All Years & Sources) 67,652

Project Details

Project Description	Replace the roof membrain. This project will replace 18,244 square feet of PVC roofing membrain with 18,244 square feet of TPO roofing membrain. The existing roof is past its servicable life schedule of 20 years and is showing signs of deteration with routine leaks being reported.
Scope of Benefit (Internal)	Benton County Sherrif's office will benefit from this roof replacement, reducing roofleaks and providing reliable protection from the Northwest elements.
Scope of Benefit (External)	The City of Corvallis Police Department will benefit from this roof replacement, reducing roofleaks and providing reliable protection from the Northwest elements.
Project Start Date	Summer 2021
Effort of Sponsor Dept.	Facilities will act as project manager for this project, devolping a scope, obtaining bids, processing contracts and providing project oversight.
Effort Required by Others	None at this time
Explanation of Financing	Benton County Facilities will provide 50% funding with the City of Corvallis Police department providing the remaining 50%
Risks of Implementation	This project requires a mutual agreement with the City of Corvallis for 50% funding
Risks of Not Completing	The roof membrane has reached the end of its useful life and is beginning to fail. Delaying this project will lead to continued roof leaks and possible damage to building components.
Dependent Projects	None at this time
County/Dept. Goals Supported	None at this time
Return on Investments & Notes	Not Applicable
Operating Return Ratio =	-
Amortized useful life =	#DIV/0!
Ratio Opr Return on Capital =	#DIV/0!
	5 Yr Total Operating Cost = _____ 5 Yr Est. Rev = _____ 5 Yr Est. Sav = _____
	Project Cost = \$ 67,652 Useful Life (Years) = _____

Financial Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	33,826	-	-	-	-	33,826
Local/State/Federal Gov'ts	-	-	33,826	-	-	-	-	33,826
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	-	67,652	-	-	-	-	67,652
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	60,886	-	-	-	-	60,886
Contingency	-	-	6,766	-	-	-	-	6,766
Total Budget Expenditures	-	-	67,652	-	-	-	-	67,652
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

BOC Roof Replacement

Project Sponsor:
Public Works Facilities Division
Project Manager:
Paul Wallsinger

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 33,390

Project Details

Project Description	This project will remove and replace the existing membrane roof for the Board of Commissioners office building. The existing 6,049 square feet of sub roof and PVC roofing will be removed and replaced with 6,049 square feet of new sub roof and TPO roofing membrane.
Scope of Benefit (Internal)	The Benton County Board of Commissioners and IT departments will benefit from this project.
Scope of Benefit (External)	Various public groups and Benton County Residents attending meetings.
Project Start Date	Late summer 2010
Effort of Sponsor Dept.	Facilities will act as project manager for this project, devolving a scope, obtaining bids, processing contracts and providing project oversight.
Effort Required by Others	None
Explanation of Financing	This project will be funded 100% thru Facilities capital fund
Risks of Implementation	None
Risks of Not Completing	The existing roofing material was placed over an existing hot mop/ballasted roofing material. The underlying roofing is deteriorating the existing membrane. Delaying this project will lead to continued roof leaks.
Dependent Projects	None
County/Dept. Goals Supported	None at this time
Return on Investments & Notes	Not Applicable
Operating Return Ratio =	-
Amortized useful life =	#DIV/0!
Ratio Opr Return on Capital =	#DIV/0!
	5 Yr Total Operating Cost = _____ 5 Yr Est. Rev = _____ 5 Yr Est. Sav = _____
	Project Cost = \$ 33,390 Useful Life (Years) = _____

Financial Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	33,390	-	-	-	-	33,390
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	-	33,390	-	-	-	-	33,390
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	30,051	-	-	-	-	-	30,051
Contingency	-	3,339	-	-	-	-	-	3,339
Total Budget Expenditures	-	33,390	-	-	-	-	-	33,390
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

LEB Chiller Replacement

Project Sponsor:
Public Works Facilities Division
Project Manager:
Paul Wallsinger

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 150,000

Project Details

Project Description	This project will replace six Freon compressors and heat exchanger for the Law Enforcement Building. The current chiller compressors have reached their 20 year useful life and need to be replaced.
Scope of Benefit (Internal)	This project will allow for environmental building cooling for the Benton County Sherriff's Office
Scope of Benefit (External)	This project will allow for environmental building cooling for the City of Corvallis Police Department
Project Start Date	Summer 2022
Effort of Sponsor Dept.	Facilities will act as project manager for this project, developing a scope, obtaining bids, processing contracts and providing project oversight.
Effort Required by Others	50% funding from the City of Corvallis Police department
Explanation of Financing	Funding will be accrued over two years with the project being completed at year three with a 50/50 capital funding split with Corvallis PD. This funding strategy will reduce budgetary impacts on both Benton County and the Corvallis Police Department.
Risks of Implementation	None
Risks of Not Completing	The existing compressors have reached the end of their useful life and could fail without warning. Phasing this project will allow facilities to hedge against failure until the project is funded.
Dependent Projects	None
County/Dept. Goals Supported	None at this time
Return on Investments & Notes	Not Applicable
Operating Return Ratio =	-
Amortized useful life =	#DIV/0!
Ratio Opr Return on Capital =	#DIV/0!
	5 Yr Total Operating Cost = _____ 5 Yr Est. Rev = _____ 5 Yr Est. Sav = _____ Project Cost = \$ 150,000 Useful Life (Years) = _____

Financial Summary	Prior Year	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	Rev/Ext	19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	25,000	25,000	25,000	-	-	75,000
Local/State/Federal Gov'ts	-	-	25,000	25,000	25,000	-	-	75,000
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	-	50,000	50,000	50,000	-	-	150,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	140,000	-	-	140,000
Construction / Equipment	-	-	-	-	-	-	-	-
Contingency	-	-	-	-	10,000	-	-	10,000
Total Budget Expenditures	-	-	-	-	150,000	-	-	150,000
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Sunset Facility Upgrade

Project Sponsor:
Public Works Facilities Division
Project Manager:
Paul Wallsinger

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 340,000

Project Details

Project Description	This project will complete operational upgrades to the Sunset building, phased over 5 years. Improvements will include lighting upgrade to LED, space reallocation, work area remodels, parking area upgrades, mechanical system upgrades, electrical system upgrades, landscaping upgrades and the installation of additional storage areas.
Scope of Benefit (Internal)	The benefit of this project to Benton County would be a building that has been tailored to the existing departments and provides a long term, sustainable, county platform.
Scope of Benefit (External)	Upgrades to the building will allow for maximum operational capacity, accessibility, safety and appearance of this vital county assist to employees and residents alike.
Project Start Date	Phase one will start early fall 2019 and be completed by summer, 2023
Effort of Sponsor Dept.	Facilities will act as project manager for this project, developing a scope, obtaining bids, processing contracts and providing project oversight.
Effort Required by Others	Some building operations will be effected by relocating and modernizing efforts. The phasing process will help to minimize those impact to the best extent possible.
Explanation of Financing	This project will be phased over five years and will be funded 100% thru facilities capital fund
Risks of Implementation	None
Risks of Not Completing	Continued deferred major maintenance and upgrades will reduce the usability of this building
Dependent Projects	None
County/Dept. Goals Supported	None at this time
Return on Investments & Notes	Not Applicable

Operating Return Ratio =	-	5 Yr. Total Operating Cost =		5 Yr. Est. Rev =		5 Yr. Est. Sav =	
Amortized useful life =	#DIV/0!	Project Cost =	\$ 340,000	Useful Life (Years) =			
Ratio Opr Return on Capital =	#DIV/0!						

Financial Summary	Prior Year	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	Rev/Ext	19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	40,000	75,000	75,000	75,000	75,000	-	340,000
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	40,000	75,000	75,000	75,000	75,000	-	340,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	40,000	75,000	75,000	75,000	75,000	-	340,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	40,000	75,000	75,000	75,000	75,000	-	340,000
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

CH - Boiler Replacement

Project Sponsor:
Public Works Facilities Division
Project Manager:
Paul Wallsinger

Project Status:
Rollover
Authorization Year:

Estimated Total Cost
(All Years & Sources) -

Project Details

Project Description	Replace the boiler in the Courthouse. The existing boiler in the building was installed during the renovation in 1978. This is a scheduled replacement and part of our energy conservation efforts. The project will provide the ability to control individual area radiator systems.
Scope of Benefit (Internal)	The main benefits to this project are in terms of energy efficiency, but will also provide better control and a more reliable heating system.
Scope of Benefit (External)	The reliability of a new unit would prevent unscheduled outages and allows us the ability to increase building comfort levels which can greatly enhance productivity.
Project Start Date	This project would be scheduled for late summer 2019.
Effort of Sponsor Dept.	This would be a contracted project and will require the services of a mechanical engineer for design and specifications. The internal effort will be in terms of project management, supervision and inspection.
Effort Required by Others	There should be little impact to other internal departments.
Explanation of Financing	This project will be funded through the Uniform Rental Rate (URR) capital replacement fund.
Risks of Implementation	none
Risks of Not Completing	If this project is not performed, the boiler could fail and require replacement on an emergency basis at a much greater cost. .
Dependent Projects	None
County/Dept. Goals Supported	The project is consistent with the County's Core Strategic Planning Goal III, Infrastructure and Community Resources as well as the goal for energy efficiency and sustainability efforts.
Return on Investments & Notes	Replacement of a more efficient boiler system will provide saving in energy use and may qualify for Energy Trust reimbursements. We anticipate a total savings in energy and maintenance savings at about 600/mo.

Operating Return Ratio =	-	5 Yr. Total Operating Cost =		5 Yr. Est. Rev =		5 Yr. Est. Sav =	
Amortized useful life =	#DIV/0!	Project Cost = \$	-	Useful Life (Years) =			
Ratio Opr Return on Capital =	#DIV/0!						

Financial Summary	Prior Year	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	Rev/Ext	19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	150,000	-	-	-	-	-	150,000
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	150,000	-	-	-	-	-	150,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	12,000	-	-	-	-	-	12,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	138,000	-	-	-	-	-	138,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	150,000	-	-	-	-	-	150,000
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Avery Asphalt

Project Sponsor:
Public Works Facilities Division
Project Manager:
Paul Wallsinger

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 70,000

Project Details

Project Description	The asphalt driving/parking surface at the Avery complex has begun to fail. This project will replace the existing failed surfaces in two phases over two years with the entry lane/public parking completed first followed by the employee parking area. The total square footage replace will be approx.. 23,000 SqFt with a usable life span of 15 years.
Scope of Benefit (Internal)	Staff and operations at the Avery Complex will receive the majority of the benefit from this project.
Scope of Benefit (External)	The current parking surface is in poor condition. The updated parking surface will provide a much safer walking surface once repaired.
Project Start Date	Phase one will be spring 2020 with phase two completed by September of 2020
Effort of Sponsor Dept.	Facilities will act as project manager for this project, developing a scope, obtaining bids, processing contracts and providing project oversight.
Effort Required by Others	None
Explanation of Financing	This project will be funded 100% by the facilities capital fund
Risks of Implementation	None
Risks of Not Completing	The asphalt surface has weathered to the point of becoming a walking hazard to employees and county partners
Dependent Projects	None
County/Dept. Goals Supported	None at this time
Return on Investments & Notes	Not Applicable
Operating Return Ratio =	-
Amortized useful life =	\$ 4,667
Ratio Opr Return on Capital =	0
	5 Yr. Total Operating Cost = _____ 5 Yr. Est. Rev = _____ 5 Yr. Est. Sav = _____
	Project Cost = \$ 70,000 Useful Life (Years) = 15

Financial Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	35,000	35,000	-	-	-	-	70,000
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	35,000	35,000	-	-	-	-	70,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	35,000	35,000	-	-	-	-	70,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	35,000	35,000	-	-	-	-	70,000
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Avery HVAC

Project Sponsor:
Public Works Facilities Division

Project Manager:
Paul Wallsinger

Project Status:
New

Authorization Year:

Estimated Total Cost
(All Years & Sources) 24,000

Project Details

Project Description	Replace two roof top HVAC package units at Public works. These two units are the last to be replaced at the Public Works building and are far past their usable life span of 20 years. Although there is no history of the install dates, serial numbers date the units to 1996 and 1994.
Scope of Benefit (Internal)	County Employees serviced by this building will receive the majority of the benefit from this project.
Scope of Benefit (External)	County partners and customers frequently visit Public Works, reliable environmental controls will benefit Public Works' customer service goals.
Project Start Date	Fall, 2019
Effort of Sponsor Dept.	Facilities will provide project oversight and management
Effort Required by Others	None
Explanation of Financing	This project will be funded 100% by the facilities capital fund
Risks of Implementation	None
Risks of Not Completing	These two units could catastrophically fail at any time leading to unbudgeted emergency replacements
Dependent Projects	None
County/Dept. Goals Supported	None at this time
Return on Investments & Notes	2040 initiative
Operating Return Ratio =	-
Amortized useful life =	#DIV/0!
Ratio Opr Return on Capital =	#DIV/0!
	5 Yr. Total Operating Cost = _____ 5 Yr. Est. Rev = _____ 5 Yr. Est. Sav = _____ Project Cost = \$ 24,000 Useful Life (Years) = _____

Financial Summary	Prior Year	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	Rev/Ext	19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	24,000	-	-	-	-	-	24,000
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	24,000	-	-	-	-	-	24,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	24,000	-	-	-	-	-	24,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	24,000	-	-	-	-	-	24,000
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

BOC Building

Project Sponsor:
Public Works Facilities Division
Project Manager:
Paul Wallsinger

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 56,000

Project Details

Project Description	This project will modernize the existing building, relocate offices, update interior/exterior lighting to LED, update exterior landscaping and screen the existing second floor HVAC units.
Scope of Benefit (Internal)	The Board of Commissioners and staff will receive the greatest benefit from this project.
Scope of Benefit (External)	Frequent County employees, partners and residents will be better served by these upgrades as well.
Project Start Date	Summer, 2019
Effort of Sponsor Dept.	Facilities will act as project manager for this project, devolving a scope, obtaining necessary bids, providing required labor, processing contracts and providing project oversight.
Effort Required by Others	Possible temporary relocate for building occupants.
Explanation of Financing	This project will be funded 100% by the facilities capital fund
Risks of Implementation	None
Risks of Not Completing	Risks are minimal while benefits remain high
Dependent Projects	None
County/Dept. Goals Supported	None
Return on Investments & Notes	Not Applicable
Operating Return Ratio =	-
Amortized useful life =	#DIV/0!
Ratio Opr Return on Capital =	#DIV/0!
	5 Yr Total Operating Cost = _____ 5 Yr Est. Rev = _____ 5 Yr Est. Sav = _____
	Project Cost = \$ 56,000 Useful Life (Years) = _____

Financial Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	56,000	-	-	-	-	-	56,000
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	56,000	-	-	-	-	-	56,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	56,000	-	-	-	-	-	56,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	56,000	-	-	-	-	-	56,000
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Fleet Services Summary

Financial Summary

	Prior Year	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	Rev/Ext	19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	150,000	150,000	-	-	-	-	300,000
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	150,000	150,000	-	-	-	-	300,000
Non-Budget Resources								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	150,000	150,000	-	-	-	-	300,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	150,000	150,000	-	-	-	-	300,000
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Project Expense Summary

	Prior Year	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
	Rev/Ext	19-20	20-21	21-22	22-23	23-24	24-25	
Fleet Services Equipment	-	150,000	150,000	-	-	-	-	300,000
Total	-	150,000	150,000	-	-	-	-	300,000

<u>Biennium Total</u>	<u>300,000</u>	<u>-</u>	<u>-</u>
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Fleet Services Equipment

Project Sponsor:
Public Works Department
Project Manager:
Keith Nicolson

Project Status:
Continuing
Authorization Year:
N/A

Estimated Total Cost
(All Years & Sources) 300,000

Project Details

Project Description	The County's Fleet of vehicles are on a rolling 6 year replacement forecast with individual classes of equipment having their own replacement cycles. When a piece of equipment meets the criteria for replacement, a replacement vehicle is aquired. For those paying into the replacement fund, the replacement costs come from that dedicated fund.
Scope of Benefit (Internal)	Timely replacement of the County's Fleet ensures optimal efficiency, reduced costs, increased inservice time, and the ability to green the fleet.
Scope of Benefit (External)	N/A
Project Start Date	07/01/19
Effort of Sponsor Dept.	N/A
Effort Required by Others	N/A
Explanation of Financing	The vehicles and equipment are purchased from the Fleet replacement fund. The replacement fund is financed through a monthly replacement contribution from departments into vehicle specific accounts. The disposal value is then diposited back into the new equipments replacement fund to sead the next purchase.
Risks of Implementation	N/A
Risks of Not Completing	Equipment will age beyond life expectancy increasing maintenance costs
Dependent Projects	N/A
County/Dept. Goals Supported	The vehicle/equipment replacement plan meets the objectives of the Benton County Strategic Intent of Service Excellence.
Return on Investments & Notes	Timely replacement of vehicles and equipment saves the Fleet Services both time and money. The replacement schedule is reviewed each year by departments.
Operating Return Ratio =	5 Yr Total Operating Cost = \$ - 5 Yr Est. Rev = \$ - 5 Yr Est. Sav = \$ -
Amortized useful life =	Project Cost = \$ 300,000 Useful Life (Years) = -
Ratio Opr Return on Capital =	

Financial Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	150,000	150,000	-	-	-	-	300,000
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	150,000	150,000	-	-	-	-	300,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	150,000	150,000	-	-	-	-	300,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	150,000	150,000	-	-	-	-	300,000
Non-Budget Resources								
Donated Materials or labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Road & Bridge Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	60,000	542,580	751,248	240,000	-	-	-	1,593,828
Dedicated Revenues	527,581	1,474,646	822,628	750,000	-	-	-	3,574,855
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	1,062,601	2,917,088	6,180,604	-	-	-	-	10,160,293
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	1,650,182	4,934,314	7,754,480	990,000	-	-	-	15,328,976
Expenditures								
Design/Engineering/Admin.	1,065,601	1,023,623	240,000	-	-	-	-	2,329,224
Property Acquisition	-	966,857	-	240,000	-	-	-	1,206,857
Construction / Equipment	584,581	2,877,871	7,620,443	710,000	-	-	-	11,792,895
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	1,650,182	4,868,351	7,860,443	950,000	-	-	-	15,328,976
Non-Budget Resources								
Donated/Indirect Materials/Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Project Expense Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
S 15th St (Philomath)	-	75,000	-	-	-	-	-	75,000
Springhill (AAMPO) Overlay	-	608,000	-	-	-	-	-	608,000
Springhill (County) Overlay	-	634,581	-	-	-	-	-	634,581
Starr Creek Extension Ph 2	634,581	500,000	-	-	-	-	-	1,134,581
Chapel Drive Improvements	-	262,800	1,051,200	-	-	-	-	1,314,000
Gibson Hill Rd Improvements	-	-	290,000	710,000	-	-	-	1,000,000
53rd Street Overlay	-	-	400,000	-	-	-	-	400,000
Surface Preservation	-	250,000	250,000	-	-	-	-	500,000
Corv-Alb Path, Scenic-Hickory	355,601	928,285	1,434,243	-	-	-	-	2,718,129
OSU Campus Way Bridge	-	347,620	-	-	-	-	-	347,620
Hubbard Bridge	660,000	997,000	3,940,000	-	-	-	-	5,597,000
Placeholder Bridge Replacement	-	-	350,000	-	-	-	-	350,000
Skunk Creek Culvert Replacement	-	265,065	-	-	-	-	-	265,065
Bull Run (Bellfountain) Culvert	-	-	145,000	-	-	-	-	145,000
Corv-Alb Bikeway Right-of-Way	-	-	-	240,000	-	-	-	240,000
Total	1,650,182	4,868,351	7,860,443	950,000	-	-	-	15,328,976
Biennium Total		12,728,794		950,000		-		-

S 15th St (Philomath)

Project Sponsor:
Public Works Department
Project Manager:
Laurel Byer

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 75,000

Project Details

Project Description	Property adjacent to S 15th Street in Philomath is currently developing with the Mill Pond Crossing Subdivision. The developer is required to improve 15th to 3/4 width. The County would contribute funding for the last 1/4 of street so that 15th St can be transferred to the City of Philomath.															
Scope of Benefit (Internal)	Removing this section of 15th Street from County maintenance.															
Scope of Benefit (External)	Currently S 15th Street has a rural cross-section. This project will upgrade 15th street to an urban section with curb/gutter and sidewalks for vehicles, bicyclists and pedestrians.															
Project Start Date	Summer 2019															
Effort of Sponsor Dept.	0 hours - would be a monetary contribution															
Effort Required by Others	N/A															
Explanation of Financing	Funds are anticipated to come out of the Dedicated Revenues in the Road Fund.															
Risks of Implementation	None															
Risks of Not Completing	The County would have to continue maintaining this section of road															
Dependent Projects	None															
County/Dept. Goals Supported	Street modernization projects are identified in the Benton County Transportation System Plan, therefore the project meets the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources. Once this project is completed, the County will be able to transfer jurisdiction of 15th Street to the City of Philomath and maintenance costs will disappear.															
Return on Investments & Notes	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Operating Return Ratio =</td> <td style="width: 10%; text-align: center;">-</td> <td style="width: 25%;">5 Yr Total Operating Cost =</td> <td style="width: 10%; text-align: center;">5 Yr Est. Rev =</td> <td style="width: 10%; text-align: center;">5 Yr Est. Sav =</td> </tr> <tr> <td>Amortized useful life =</td> <td style="text-align: center;">\$ 3,750</td> <td>Project Cost =</td> <td style="text-align: center;">\$ 75,000</td> <td>Useful Life (Years) =</td> </tr> <tr> <td>Ratio Opr Return on Capital =</td> <td style="text-align: center;">0</td> <td></td> <td></td> <td style="text-align: center;">20</td> </tr> </table>	Operating Return Ratio =	-	5 Yr Total Operating Cost =	5 Yr Est. Rev =	5 Yr Est. Sav =	Amortized useful life =	\$ 3,750	Project Cost =	\$ 75,000	Useful Life (Years) =	Ratio Opr Return on Capital =	0			20
Operating Return Ratio =	-	5 Yr Total Operating Cost =	5 Yr Est. Rev =	5 Yr Est. Sav =												
Amortized useful life =	\$ 3,750	Project Cost =	\$ 75,000	Useful Life (Years) =												
Ratio Opr Return on Capital =	0			20												

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	75,000	-	-	-	-	-	75,000
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	75,000	-	-	-	-	-	75,000
Design/Engineering/Admin.	-	10,000	-	-	-	-	-	10,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	65,000	-	-	-	-	-	65,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	75,000	-	-	-	-	-	75,000
Donated/Indirect Materials/Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Springhill (AAMPO) Overlay

Project Sponsor:
Public Works Department
Project Manager:
Laurel Byer

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 608,000

Project Details

Project Description	This project is part of the pavement maintenance management plan. It includes a grind and inlay from Hwy 20 to North Point and a two inch overlay in areas that do not have curb and gutter from North Point to the MPO boundary.		
Scope of Benefit (Internal)	Reduces maintenance costs.		
Scope of Benefit (External)	Benton County's road infrastructure is losing value each year. As Springhill Drive functions as a de-facto freight route, pavement preservation is essential to extend pavement life.		
Project Start Date	Summer 2019		
Effort of Sponsor Dept.	.1 FTE		
Effort Required by Others	None		
Explanation of Financing	This project is fully funded by Albany Area Metropolitan Planning Organization (AAMPO) STP-Exchange monies.		
Risks of Implementation	None		
Risks of Not Completing	Deterioration of county roads and higher safety concerns.		
Dependent Projects	None		
County/Dept. Goals Supported	Pavement preservation projects are identified in the Benton County Transportation System Plan. These projects are also part of the Pavement Maintenance Management Plan and meet the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources.		
Return on Investments & Notes	When road maintenance pavement preservation projects are completed, the backlog of deferred road maintenance will be reduced and the annual maintenance costs on the overlaid section of road will decrease.		
Operating Return Ratio =	-	5 Yr. Total Operating Cost =	5 Yr. Est. Rev =
Amortized useful life =	\$ 30,400	Project Cost = \$	608,000
Ratio Opr Return on Capital =	0	5 Yr. Est. Sav =	Useful Life (Years) =
			20

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	608,000	-	-	-	-	-	608,000
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	608,000	-	-	-	-	-	608,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	75,000	-	-	-	-	-	75,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	533,000	-	-	-	-	-	533,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	608,000	-	-	-	-	-	608,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Springhill (County) Overlay

Project Sponsor:
Public Works Department
Project Manager:
Laurel Byer

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 634,581

Project Details

Project Description	This project is part of the pavement maintenance management plan. It includes a one and a half inch tapered overlay from the MPO Boundary to Scenic Drive. This project will be combined with the AAMPO funded overlay to receive better bid prices.
Scope of Benefit (Internal)	Reduces maintenance costs.
Scope of Benefit (External)	Benton County's road infrastructure is losing value each year. As Springhill Drive functions as a de-facto freight route, pavement preservation is essential to extend pavement life.
Project Start Date	Summer 2019
Effort of Sponsor Dept.	.2 FTE
Effort Required by Others	None
Explanation of Financing	This project is fully funded by dedicated road fund revenues.
Risks of Implementation	None
Risks of Not Completing	Deterioration of county roads and higher safety concerns.
Dependent Projects	None
County/Dept. Goals Supported	Pavement preservation projects are identified in the Benton County Transportation System Plan. These projects are also part of the Pavement Maintenance Management Plan and meet the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources.
Return on Investments & Notes	When road maintenance pavement preservation projects are completed, the backlog of deferred road maintenance will be reduced and the annual maintenance costs on the overlaid section of road will decrease.

Operating Return Ratio =	-	5 Yr. Total Operating Cost =	5 Yr. Est. Rev =	5 Yr. Est. Sav =
Amortized useful life =	\$ 31,729	Project Cost =	#REF!	Useful Life (Years) =
Ratio Opr Return on Capital =	0			20

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	634,581	-	-	-	-	-	634,581
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	634,581	-	-	-	-	-	634,581
Budgeted Expenditures								
Design/Engineering/Admin.	-	50,000	-	-	-	-	-	50,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	584,581	-	-	-	-	-	584,581
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	634,581	-	-	-	-	-	634,581
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Starr Creek Extension Ph 2

Project Sponsor:
Public Works Department
Project Manager:
Laurel Byer

Project Status:
Continuing
Authorization Year:
2014

Estimated Total Cost
(All Years & Sources) 1,134,581

Project Details

Project Description	The Community Wildlife Protection Plan (CWPP) calls for the construction of secondary road improvements in County rights-of-way or establishment of easements to allow for emergency access and pedestrian connectivity. The Starr Creek Road to Hells Canyon is one of those connections. Phase 2 is a continuation from construction in 2018.
Scope of Benefit (Internal)	N/A
Scope of Benefit (External)	Provides emergency access.
Project Start Date	Summer 2018
Effort of Sponsor Dept.	1 FTE
Effort Required by Others	None
Explanation of Financing	Funding grant from BLM for a portion of the Phase 1 project completed in 2018. Phase 2 will be funded from Dedicated Revenues.
Risks of Implementation	None
Risks of Not Completing	Safety due to loss of emergency access.
Dependent Projects	None
County/Dept. Goals Supported	Identified in the CWPP and meets the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources.
Return on Investments & Notes	There will be some additional operating and maintenance costs, but not considered significant. The road is gated for emergency use only.
Operating Return Ratio =	-
Amortized useful life =	\$ 56,729
Ratio Opr Return on Capital =	0
	5 Yr. Total Operating Cost = 5 Yr. Est. Rev = 5 Yr. Est. Sav =
	Project Cost = #REF! Useful Life (Years) = 20

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	527,581	500,000	-	-	-	-	-	1,027,581
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	107,000	-	-	-	-	-	-	107,000
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	634,581	500,000	-	-	-	-	-	1,134,581
Budgeted Expenditures								
Design/Engineering/Admin.	50,000	37,787	-	-	-	-	-	87,787
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	584,581	462,213	-	-	-	-	-	1,046,794
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	634,581	500,000	-	-	-	-	-	1,134,581
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Chapel Drive Improvements

Project Sponsor:
Public Works Department
Project Manager:
Laurel Byer

Project Status:
Rollover
Authorization Year:

Estimated Total Cost
(All Years & Sources) 1,314,000

Project Details

Project Description	This project consists of widening Chapel Drive from 24 to 34 feet in width to provide shoulder bike lanes. The project length is 1.67 miles, beginning at South 19th Street and extending to Bellfountain Road. Localized pedestrian improvements near the middle school entrance will also be completed.
Scope of Benefit (Internal)	Reduces maintenance costs
Scope of Benefit (External)	Provides a bike lane that will greatly enhance bicycle safety.
Project Start Date	Anticipate this will be included in the 2018-21 STIP. Engineering will design in 2018 with construction occurring in 2020
Effort of Sponsor Dept.	1 FTE
Effort Required by Others	None
Explanation of Financing	Funding will be from a STIP grant. The County's match of \$134,948 can be allocated over 2 biennium. \$34,000 in 2019-2020 for Engineering Design and \$100,948 for construction 2020-2021
Risks of Implementation	None
Risks of Not Completing	Increasing safety issues due to narrow shoulders and freight use.
Dependent Projects	None
County/Dept. Goals Supported	This project is consistent with the goals in the County Transportation System Plan, the County Bikeway plan, and meets the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources. This project is also in the MPO's plan.
Return on Investments & Notes	When road maintenance pavement preservation projects are completed, the backlog of deferred road maintenance will be reduced and the annual maintenance costs on the overlaid section of road will decrease.
Operating Return Ratio =	-
Amortized useful life =	\$ 65,700
Ratio Opr Return on Capital =	0
	5 Yr Total Operating Cost = _____ 5 Yr Est. Rev = _____ 5 Yr Est. Sav = _____
	Project Cost = #REF! Useful Life (Years) = 20

Financial Summary	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	34,000	100,948	-	-	-	-	134,948
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	294,763	884,289	-	-	-	-	1,179,052
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	328,763	985,237	-	-	-	-	1,314,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	262,800	-	-	-	-	-	262,800
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	1,051,200	-	-	-	-	1,051,200
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	262,800	1,051,200	-	-	-	-	1,314,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Gibson Hill Road Improvements

Project Sponsor:

Public Works Department

Project Manager:

Laurel Byer

Project Status:

Rollover

Authorization Year:

Estimated Total Cost

(All Years & Sources)

1,000,000

Project Details

Project Description	Install sidewalks and stormwater system on the northside of Gibson Hill Road. Overlay and/or reconstruction of Gibson Hill Road.																								
Scope of Benefit (Internal)	Completion of this project allows the road to be transferred to the City of Albany and removed from the County's maintenance obligations.																								
Scope of Benefit (External)	Residents of N. Albany that utilize Gibson Hill Road for vehicles, bicyclists, and pedestrians. Creates a safe walking area for kids going to and from the schools located on N. Albany Road.																								
Project Start Date	Summer 2019 or 2020																								
Effort of Sponsor Dept.	1 FTE																								
Effort Required by Others	None																								
Explanation of Financing	This project is fully funded by dedicated road fund revenues.																								
Risks of Implementation	None																								
Risks of Not Completing	Gibson Hill Road is in need of a pavement overlay or possible reconstruction. Once the improvements have been made the City of Albany will take over jurisdiction of the road and further maintenance by the County will no longer be required.																								
Dependent Projects	None																								
County/Dept. Goals Supported	This project is consistent with the goals in the County Transportation System Plan, the County Bikeway plan, and meets the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources. Once this project is completed, the County will be able to transfer jurisdiction of Gibson Hill to the City of Albany and maintenance costs will disappear.																								
Return on Investments & Notes	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Operating Return Ratio =</td> <td style="width: 10%; text-align: center;">-</td> <td style="width: 25%;">5 Yr Total Operating Cost =</td> <td style="width: 10%;"></td> <td style="width: 10%;">5 Yr Est. Rev =</td> <td style="width: 10%;"></td> <td style="width: 10%;">5 Yr Est. Sav =</td> <td style="width: 10%;"></td> </tr> <tr> <td>Amortized useful life =</td> <td style="text-align: center;">\$ 50,000</td> <td>Project Cost =</td> <td style="text-align: center;">#REF!</td> <td>Useful Life (Years) =</td> <td colspan="3" style="text-align: center;">20</td> </tr> <tr> <td>Ratio Opr Return on Capital =</td> <td colspan="7" style="text-align: center;">0</td> </tr> </table>	Operating Return Ratio =	-	5 Yr Total Operating Cost =		5 Yr Est. Rev =		5 Yr Est. Sav =		Amortized useful life =	\$ 50,000	Project Cost =	#REF!	Useful Life (Years) =	20			Ratio Opr Return on Capital =	0						
Operating Return Ratio =	-	5 Yr Total Operating Cost =		5 Yr Est. Rev =		5 Yr Est. Sav =																			
Amortized useful life =	\$ 50,000	Project Cost =	#REF!	Useful Life (Years) =	20																				
Ratio Opr Return on Capital =	0																								

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	250,000	750,000	-	-	-	-	1,000,000
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	250,000	750,000	-	-	-	-	1,000,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	90,000	-	-	-	-	-	90,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	200,000	710,000	-	-	-	-	910,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	290,000	710,000	-	-	-	-	1,000,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

53rd Street Overlay

Project Sponsor:
Public Works Department
Project Manager:
Laurel Byer

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 400,000

Project Details

Project Description	This project is part of the pavement maintenance management plan. It includes a two-inch grind and inlay from Harrison Blvd to Reservoir Road in front of the County Fairgrounds.
Scope of Benefit (Internal)	Pavement preservaton helps reduce maintenance costs.
Scope of Benefit (External)	Benton County's road infrastructure is losing value each year. The SW 53rd Street urbanization project was completed in 2005. It is essential to preserve the asphalt pavement now to extend pavement life.
Project Start Date	Summer 2020
Effort of Sponsor Dept.	.1 FTE
Effort Required by Others	None
Explanation of Financing	This project is funded by Corvallis Area Metropolitan Planning Organization (AAMPO) STP-Exchange monies. The County would provide a 20% match.
Risks of Implementation	None
Risks of Not Completing	Deterioration of county roads and higher safety concerns.
Dependent Projects	None
County/Dept. Goals Supported	Pavement preservation projects are identified in the Benton County Transportation System Plan. These projects are also part of the Pavement Maintenance Management Plan and meet the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources.
Return on Investments & Notes	When road maintenance pavement preservation projects are completed, the backlog of deferred road maintenance will be reduced and the annual maintenance costs on the overlaid section of road will decrease.

Operating Return Ratio =	-	5 Yr Total Operating Cost =		5 Yr Est. Rev =		5 Yr Est. Sav =	
Amortized useful life =	\$ 20,000	Project Cost =	#REF!	Useful Life (Years) =	20		
Ratio Opr Return on Capital =	0						

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	77,628	-	-	-	-	-	77,628
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	322,372	-	-	-	-	322,372
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	-	400,000	-	-	-	-	400,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	50,000	-	-	-	-	50,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	350,000	-	-	-	-	350,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	-	400,000	-	-	-	-	400,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Surface Preservation

Project Sponsor:
Public Works Department
Project Manager:
Laurel Byer

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 500,000

Project Details

Project Description	The additional funding requested for the 2019-21 biennium could result in an increase in surface preservation throughout the County. Most important to this cause is preservation of the County's asphalt and concrete multi-use paths that are located outside of a road right-of-way and therefore can't have road funds expended on them.																	
Scope of Benefit (Internal)	Surface preservation is essential to reduce maintenance costs.																	
Scope of Benefit (External)	At the current level of investment in surface preservation projects, Benton County's road and path infrastructure is losing value and deteriorating to the point of no return.																	
Project Start Date	Summer 2019																	
Effort of Sponsor Dept.	.25 FTE																	
Effort Required by Others	None																	
Explanation of Financing	The identified surface preservation projects are dependent on general fund revenue or outside grant funding. The multitude of paths constructed throughout the County were completed with grant funds with no future maintenance funding. The path maintenance preservation projects have been prioritized and will be completed as funding allows.																	
Risks of Implementation	None																	
Risks of Not Completing	Deterioration of county roads and paths lead to safety concerns.																	
Dependent Projects	None																	
County/Dept. Goals Supported	Surface preservation projects meet the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources. When surface maintenance preservation projects are completed, the backlog of deferred path maintenance will be reduced and the annual maintenance costs on the overlaid section will decrease.																	
Return on Investments & Notes	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Operating Return Ratio =</td> <td style="width: 10%; text-align: center;">-</td> <td style="width: 25%;">5 Yr Total Operating Cost =</td> <td style="width: 10%; text-align: center;">5 Yr Est. Rev =</td> <td style="width: 10%;">5 Yr Est. Sav =</td> </tr> <tr> <td>Amortized useful life =</td> <td style="text-align: center;">\$ 25,000</td> <td>Project Cost =</td> <td style="text-align: center;">\$ 500,000</td> <td>Useful Life (Years) =</td> </tr> <tr> <td>Ratio Opr Return on Capital =</td> <td style="text-align: center;">0</td> <td></td> <td></td> <td style="text-align: center;">20</td> </tr> </table>			Operating Return Ratio =	-	5 Yr Total Operating Cost =	5 Yr Est. Rev =	5 Yr Est. Sav =	Amortized useful life =	\$ 25,000	Project Cost =	\$ 500,000	Useful Life (Years) =	Ratio Opr Return on Capital =	0			20
Operating Return Ratio =	-	5 Yr Total Operating Cost =	5 Yr Est. Rev =	5 Yr Est. Sav =														
Amortized useful life =	\$ 25,000	Project Cost =	\$ 500,000	Useful Life (Years) =														
Ratio Opr Return on Capital =	0			20														

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	250,000	250,000	-	-	-	-	500,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	250,000	250,000	-	-	-	-	500,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	25,000	25,000	-	-	-	-	50,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	225,000	225,000	-	-	-	-	450,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	250,000	250,000	-	-	-	-	500,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Corv-Alb Path, Scenic-Hickory

Project Sponsor:
Public Works Department
Project Manager:
Laurel Byer

Project Status:
Continuing
Authorization Year:
2017

Estimated Total Cost
(All Years & Sources) 2,718,129

Project Details

Project Description	This project will include environmental studies, documentation for right of way acquisition, final design, and construction administration for a 10-12' wide, multi-use path within the City of Albany & Benton County from Scenic Drive to the end of Hickory Drive.
Scope of Benefit (Internal)	This project increases the miles of paths the County offers to alternative transportation modes.
Scope of Benefit (External)	This project increases the miles of paths the County offers to alternative transportation modes.
Project Start Date	Summer 2017
Effort of Sponsor Dept.	.1 FTE
Effort Required by Others	None
Explanation of Financing	\$2,290,451 of the funds will be from ODOT STIP and \$304,500 from the City of Albany. The County's general fund match of \$123,179 was approved by the BOC. This is an off-system bikeway and road funds cannot be used.
Risks of Implementation	Future maintenance
Risks of Not Completing	Safety due to loss of emergency access.
Dependent Projects	None
County/Dept. Goals Supported	Identified in the CWPP and meets the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources.
Return on Investments & Notes	There will be some additional operating and maintenance costs, but not considered significant. The road is gated for emergency use only.

Operating Return Ratio =	-	5 Yr. Total Operating Cost =	5 Yr. Est. Rev =	5 Yr. Est. Sav =
Amortized useful life =	\$ 135,906	Project Cost = \$	2,718,129	Useful Life (Years) =
Ratio Opr Return on Capital =	0			20

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	123,179	-	-	-	-	-	123,179
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	355,601	805,106	1,434,243	-	-	-	-	2,594,950
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	355,601	928,285	1,434,243	-	-	-	-	2,718,129
Budgeted Expenditures								
Design/Engineering/Admin.	355,601	326,428	-	-	-	-	-	682,029
Property Acquisition	-	601,857	-	-	-	-	-	601,857
Construction / Equipment	-	-	1,434,243	-	-	-	-	1,434,243
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	355,601	928,285	1,434,243	-	-	-	-	2,718,129
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

OSU Campus Way Bridge

Project Sponsor:
Public Works Department
Project Manager:
Laurel Byer

Project Status:
Continuing
Authorization Year:
2010

Estimated Total Cost
(All Years & Sources) 347,620

Project Details

Project Description	The project includes cleaning, fumigating, painting the structure, and installing a fire suppression sprinkler system on the (Irish Bend) covered bridge located on SW Campus Way over Oak Creek.
Scope of Benefit (Internal)	The project preserves an historic structure which will reduce maintenance costs.
Scope of Benefit (External)	Preserves an historic covered bridge for future generations. This project is part of the bridge maintenance management plan, and is especially important because of the historic nature of the County's covered bridges and a bikeway between the Fairgrounds and OSU.
Project Start Date	Spring 2019
Effort of Sponsor Dept.	The City of Corvallis is managing this project for the County as a Certified Agency; therefore there will not be very much time spent by the County on the project.
Effort Required by Others	None
Explanation of Financing	Funds have been secured through the Transportation Enhancement Discretionary Account. Due to an off-system bikeway, General Fund match has been approved by the BOC.
Risks of Implementation	None
Risks of Not Completing	One of the last of three covered bridges in the County, it would fall into disrepair and could potentially be completely removed.
Dependent Projects	None
County/Dept. Goals Supported	This project is part of the bridge maintenance management plan, and is especially important because of the historic nature of the County's covered bridges. The project also meets the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources.
Return on Investments & Notes	Once this project is completed, annual maintenance costs will be reduced over the next several years.

Operating Return Ratio =	-	5 Yr Total Operating Cost =		5 Yr Est. Rev =		5 Yr Est. Sav =	
Amortized useful life =	\$ 17,381	Project Cost =	\$ 347,620	Useful Life (Years) =	20		
Ratio Opr Return on Capital =	0						

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	35,701	-	-	-	-	-	35,701
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	311,919	-	-	-	-	-	311,919
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	347,620	-	-	-	-	-	347,620
Budgeted Expenditures								
Design/Engineering/Admin.	-	70,000	-	-	-	-	-	70,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	277,620	-	-	-	-	-	277,620
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	347,620	-	-	-	-	-	347,620
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Hubbard Bridge

Project Sponsor:
Public Works Department
Project Manager:
Laurel Byer

Project Status:
Continuing
Authorization Year:
2018

Estimated Total Cost
(All Years & Sources) 5,597,000

Project Details

Project Description	Built in 1961, the existing timber bridge will be replaced with a wider prestressed concrete bridge to provide lanes for pedestrians and bicycles. The bridge is currently closed to all traffic.
Scope of Benefit (Internal)	With a brand new bridge, maintenance costs will be low for several years.
Scope of Benefit (External)	Strengthens the bridge, lengthens the life of the bridge, and provides a safer crossing for bicyclists and pedestrians.
Project Start Date	Design will start in Spring 2019 with construction estimated to begin in Spring 2021.
Effort of Sponsor Dept.	.5 fte (this is a Federal Project so both engineering and construction will be under a contract with outside vendors)
Effort Required by Others	None
Explanation of Financing	Funded through the ODOT Local Bridge Program. The match of \$560,000 can be divided into 2 biennium. \$140,000 for engineering design and \$420,000 for construction.
Risks of Implementation	The grant requires a 10% match from the County.
Risks of Not Completing	The bridge will continue to deteriorate and the weight limit will fall back in to closed.
Dependent Projects	None
County/Dept. Goals Supported	This project is part of the bridge maintenance management plan. This project is needed to eliminate a potential safety hazard associated with a narrow bridge and accommodate future road widening. This project will also improve the structural integrity of the road crossing which has a low sufficient rating. This project meets the objectives of the Benton County Strategic Plan, Goal.
Return on Investments & Notes	There should not be any significant operation or maintenance costs for the next 50 years after the completion of this project.
Operating Return Ratio =	-
Amortized useful life =	\$ 111,940
Ratio Opr Return on Capital =	0
	5 Yr. Total Operating Cost = _____ 5 Yr. Est. Rev = _____ 5 Yr. Est. Sav = _____
	Project Cost = \$ 5,597,000 Useful Life (Years) = 50

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	60,000	99,700	400,300	-	-	-	-	560,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	600,000	897,300	3,539,700	-	-	-	-	5,037,000
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	660,000	997,000	3,940,000	-	-	-	-	5,597,000
Budgeted Expenditures								
Design/Engineering/Admin.	660,000	132,000	-	-	-	-	-	792,000
Property Acquisition	-	365,000	-	-	-	-	-	365,000
Construction / Equipment	-	500,000	3,940,000	-	-	-	-	4,440,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	660,000	997,000	3,940,000	-	-	-	-	5,597,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Placeholder-Bridge Replacement

Project Sponsor:

Public Works

Project Manager:

Laurel Byer

Project Status:

New

Authorization Year:

Estimated Total Cost

(All Years & Sources)

350,000

Project Details

Project Description	This project is a placeholder for a bridge replacement project. There are over 40 timber bridges that were built in the 1960's that have reached the end of their useful life. These bridge replacements are a part of the bridge maintenance management plan.
Scope of Benefit (Internal)	Bridge replacements reduce maintenance costs.
Scope of Benefit (External)	Replaces a deficient bridge in the County's bridge management system.
Project Start Date	Summer 2020
Effort of Sponsor Dept.	1 FTE
Effort Required by Others	None
Explanation of Financing	This project is fully funded by dedicated road fund revenues.
Risks of Implementation	None
Risks of Not Completing	The bridge could reach its useful life limit and have to be closed.
Dependent Projects	None
County/Dept. Goals Supported	This project is part of the bridge maintenance management plan. This project is needed to eliminate a potential safety hazard associated with a narrow bridge and accommodate future road widening. This project meets the objectives of the Benton County Strategic Plan, Goal III.
Return on Investments & Notes	Once this project is completed, annual maintenance costs will be reduced over the next several years.

Operating Return Ratio =	-	5 Yr Total Operating Cost =		5 Yr Est. Rev =		5 Yr Est. Sav =	
Amortized useful life =	\$ 17,500	Project Cost =	\$ 350,000	Useful Life (Years) =	20		
Ratio Opr Return on Capital =	0						

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	350,000	-	-	-	-	350,000
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	-	350,000	-	-	-	-	350,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	50,000	-	-	-	-	50,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	300,000	-	-	-	-	300,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	-	350,000	-	-	-	-	350,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Skunk Creek Culvert Replacement

Project Sponsor:
Public Works Department
Project Manager:
Laurel Beyer

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 265,065

Project Details

Project Description	This project is part of the culvert maintenance management plan, and is especially important because the culvert failed during a storm in 2017 and permanently damaged Oak Creek Drive. There is a temporary fix in place, but this project would replace the failed culvert with a fish friendly design.		
Scope of Benefit (Internal)	Replacing a failed culvert will reduce maintenance costs for years.		
Scope of Benefit (External)	Replaces a failed culvert in the County's stormwater management system.		
Project Start Date	Summer 2019		
Effort of Sponsor Dept.	1 FTE		
Effort Required by Others	None		
Explanation of Financing	Funds for materials have been applied for through the Oregon Watershed Enhancement Board; however, we may not know the grant results before the budget is completed. Match for the grant is through in-kind match. If the grant is not received, all funds will come from Dedicated Revenues.		
Risks of Implementation	None		
Risks of Not Completing	The culvert will continue to deteriorate and cause roadbed structural issues. Eventually the road may have to be closed due to full failure.		
Dependent Projects	None		
County/Dept. Goals Supported	This project is part of the culvert maintenance management program and is especially important due to the emergency nature. The project also meets the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources.		
Return on Investments & Notes	Once this project is completed, annual maintenance costs will be reduced over the next several years.		
Operating Return Ratio =	-	5 Yr Total Operating Cost =	5 Yr Est. Rev =
Amortized useful life =	\$ 13,253	Project Cost = \$	Useful Life (Years) = 20
Ratio Opr Return on Capital =	0		

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	265,065	-	-	-	-	-	265,065
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	265,065	-	-	-	-	-	265,065
Budgeted Expenditures								
Design/Engineering/Admin.	-	34,608	-	-	-	-	-	34,608
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	230,457	-	-	-	-	-	230,457
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	265,065	-	-	-	-	-	265,065
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Bull Run (Bellfountain) Culvert

Project Sponsor:
Public Works Department
Project Manager:
Laurel Beyer

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 145,000

Project Details

Project Description	This project is part of the culvert maintenance management plan, and is especially important because the culvert bottom has rusted out which could lead to permanent damage to Bellfountain Rd. This project would replace the failed culvert with a fish friendly design.
Scope of Benefit (Internal)	Replacing a failed culvert will reduce maintenance costs for years.
Scope of Benefit (External)	Replaces a failed culvert in the County's stormwater management system.
Project Start Date	Summer 2020
Effort of Sponsor Dept.	1FTE
Effort Required by Others	None
Explanation of Financing	Funds for materials have been applied for through the Oregon Watershed Enhancement Board; however, we may not know the grant results before the budget is completed. Match for the grant is through in-kind match. If the grant is not received, all funds will come from Dedicated Revenues.
Risks of Implementation	None
Risks of Not Completing	The culvert will continue to deteriorate and cause roadbed structural issues. Eventually the road may have to be closed due to full failure and Bellfountain is one of our highest used routes for freight and passengers.
Dependent Projects	None
County/Dept. Goals Supported	This project is part of the culvert maintenance management program and is especially important due to the emergency nature. The project also meets the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources.
Return on Investments & Notes	Once this project is completed, annual maintenance costs will be reduced over the next several years.

Operating Return Ratio =	-	5 Yr Total Operating Cost =	5 Yr Est. Rev =	5 Yr Est. Sav =	
Amortized useful life =	\$ 7,250	Project Cost = \$	145,000	Useful Life (Years) =	20
Ratio Opr Return on Capital =	0				

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	-	-	-	-	-
Dedicated Revenues	-	-	145,000	-	-	-	-	145,000
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	-	145,000	-	-	-	-	145,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	25,000	-	-	-	-	25,000
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	-	120,000	-	-	-	-	120,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	-	145,000	-	-	-	-	145,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Corv-Alb Bikeway Right-of-Way

Project Sponsor:
Public Works Department
Project Manager:
Laurel Byer

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 240,000

Project Details

Project Description	This project is a place holder for an estimated cost of right-of-way required for future construction of the Corvallis-Albany Bikeway from Conifer to Merloy.															
Scope of Benefit (Internal)	This project will be coordinated with the Oregon Department of Transportation Hwy 20 Safety Corridor Improvements and leverages the proposed project with the County's proposed future bikeway.															
Scope of Benefit (External)	Once construction occurs, the project will increase the miles of paths the County offers to alternative transportation modes.															
Project Start Date	Summer 2021															
Effort of Sponsor Dept.	.1 FTE															
Effort Required by Others	None															
Explanation of Financing	\$240,000 is proposed to come from the general fund to support multi-use path right-of-way acquisition and future construction.															
Risks of Implementation	Future costs for construction															
Risks of Not Completing	By not coordinating with ODOT's current safety improvements, the County would have to acquire right-of-way separately. This joins County forces with ODOT and helps successfully complete the acquisition.															
Dependent Projects	None - other than future construction for which funding is not yet identified.															
County/Dept. Goals Supported	This project is consistent with the goals in the County Transportation System Plan, the County Bikeway plan, and meets the objectives of the Benton County Strategic Plan, Goal III, Infrastructure and Community Resources, as well as the 2040 Thriving Communities Initiative. A return on investment will not be realized until the construction of the bikeway is completed.															
Return on Investments & Notes	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Operating Return Ratio =</td> <td style="width: 10%; text-align: center;">-</td> <td style="width: 25%;">5 Yr Total Operating Cost =</td> <td style="width: 10%; text-align: center;">5 Yr Est. Rev =</td> <td style="width: 10%; text-align: center;">5 Yr Est. Sav =</td> </tr> <tr> <td>Amortized useful life =</td> <td style="text-align: center;">\$ 12,000</td> <td>Project Cost =</td> <td style="text-align: center;">\$ 240,000</td> <td>Useful Life (Years) =</td> </tr> <tr> <td>Ratio Opr Return on Capital =</td> <td style="text-align: center;">0</td> <td></td> <td></td> <td style="text-align: center;">20</td> </tr> </table>	Operating Return Ratio =	-	5 Yr Total Operating Cost =	5 Yr Est. Rev =	5 Yr Est. Sav =	Amortized useful life =	\$ 12,000	Project Cost =	\$ 240,000	Useful Life (Years) =	Ratio Opr Return on Capital =	0			20
Operating Return Ratio =	-	5 Yr Total Operating Cost =	5 Yr Est. Rev =	5 Yr Est. Sav =												
Amortized useful life =	\$ 12,000	Project Cost =	\$ 240,000	Useful Life (Years) =												
Ratio Opr Return on Capital =	0			20												

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	-	-	240,000	-	-	-	240,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	-	-	240,000	-	-	-	240,000
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	240,000	-	-	-	240,000
Construction / Equipment	-	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	-	-	240,000	-	-	-	240,000
Donated/Indirect Materials/Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Health Summary

	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	70,000	60,000	-	-	-	-	130,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	70,000	60,000	-	-	-	-	130,000
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	70,000	60,000	-	-	-	-	130,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	70,000	60,000	-	-	-	-	130,000
Donated/Indirect Materials/Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Project Expense Summary	Prior Year Rev/Ext	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Vaccine Refrigerators	-	10,000	10,000	-	-	-	-	20,000
Monroe & Lincoln Generators	-	50,000	50,000	-	-	-	-	100,000
Sharp Boxes	-	10,000	-	-	-	-	-	10,000
Total	-	70,000	60,000	-	-	-	-	130,000
Biennium Total		<u>70,000</u>	<u>60,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	

Vaccine Refrigerators

Project Sponsor:
Health Department
Project Manager:
Char Yager

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 20,000

Project Details

Project Description	3 new vaccine refrigerators. Corvallis HSB; Lincoln School; Monroe		
Scope of Benefit (Internal)			
Scope of Benefit (External)			
Project Start Date			
Effort of Sponsor Dept.			
Effort Required by Others			
Explanation of Financing			
Risks of Implementation			
Risks of Not Completing	No means of storing on-site clinical vaccines		
Dependent Projects			
County/Dept. Goals Supported			
Return on Investments & Notes			
Operating Return Ratio =	-	5 Yr Total Operating Cost =	5 Yr Est. Rev =
Amortized useful life =	#DIV/0!	Project Cost = \$	20,000
Ratio Opr Return on Capital =	#DIV/0!		Useful Life (Years) =
			-

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	10,000	10,000	-	-	-	-	20,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	10,000	10,000	-	-	-	-	20,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	10,000	10,000	-	-	-	-	20,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	10,000	10,000	-	-	-	-	20,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Monroe & Lincoln Generators

Project Sponsor:
Health Department
Project Manager:
Thom King

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 100,000

Project Details

Project Description	2 Backup Generators for IT equipment and vaccine refrigerators. Monroe and Lincoln clinic sites.		
Scope of Benefit (Internal)			
Scope of Benefit (External)			
Project Start Date			
Effort of Sponsor Dept.			
Effort Required by Others			
Explanation of Financing			
Risks of Implementation			
Risks of Not Completing	Loss of vaccines and/or sensitive computer equipment, interruption of clinical service provision		
Dependent Projects			
County/Dept. Goals Supported			
Return on Investments & Notes			
Operating Return Ratio =	-	5 Yr Total Operating Cost =	5 Yr Est. Rev =
Amortized useful life =	#DIV/0!	Project Cost = \$ 100,000	5 Yr Est. Sav =
Ratio Opr Return on Capital =	#DIV/0!		Useful Life (Years) =

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	50,000	50,000	-	-	-	-	100,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	50,000	50,000	-	-	-	-	100,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	50,000	50,000	-	-	-	-	100,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	50,000	50,000	-	-	-	-	100,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-

Sharp Boxes

Project Sponsor:
Health Department
Project Manager:
Char Yager

Project Status:
New
Authorization Year:

Estimated Total Cost
(All Years & Sources) 10,000

Project Details

Project Description	Purchase and install 2 public sharp boxes at needed locations. Outside Lebanon clinic and Sweet Home clinic.
Scope of Benefit (Internal)	
Scope of Benefit (External)	
Project Start Date	
Effort of Sponsor Dept.	
Effort Required by Others	
Explanation of Financing	
Risks of Implementation	
Risks of Not Completing	Used needles littering streets, public exposure to greater risk.
Dependent Projects	
County/Dept. Goals Supported	
Return on Investments & Notes	

Operating Return Ratio =	-	5 Yr Total Operating Cost =		5 Yr Est. Rev =		5 Yr Est. Sav =	
Amortized useful life =	#DIV/0!	Project Cost = \$	10,000	Useful Life (Years) =			-
Ratio Opr Return on Capital =	#DIV/0!						

Financial Summary

	Prior Year Rev/Exp	19-21 Biennium		21-23 Biennium		23-25 Biennium		Total
		19-20	20-21	21-22	22-23	23-24	24-25	
Budgeted Resources								
General Fund (Gen Rev)	-	10,000	-	-	-	-	-	10,000
Dedicated Revenues	-	-	-	-	-	-	-	-
Internal Service Funds	-	-	-	-	-	-	-	-
Local/State/Federal Gov'ts	-	-	-	-	-	-	-	-
Private Fundraising	-	-	-	-	-	-	-	-
Carry Forward from Prior Year	-	-	-	-	-	-	-	-
Other Financing & Loans	-	-	-	-	-	-	-	-
Total Budget Resources	-	10,000	-	-	-	-	-	10,000
Budgeted Expenditures								
Design/Engineering/Admin.	-	-	-	-	-	-	-	-
Property Acquisition	-	-	-	-	-	-	-	-
Construction / Equipment	-	10,000	-	-	-	-	-	10,000
Contingency	-	-	-	-	-	-	-	-
Total Budget Expenditures	-	10,000	-	-	-	-	-	10,000
In-kind and Non-Budgeted Contributions								
In-kind Materials & Labor	-	-	-	-	-	-	-	-
Paid Direct by Third Party	-	-	-	-	-	-	-	-
Non-Budget Resources	-	-	-	-	-	-	-	-