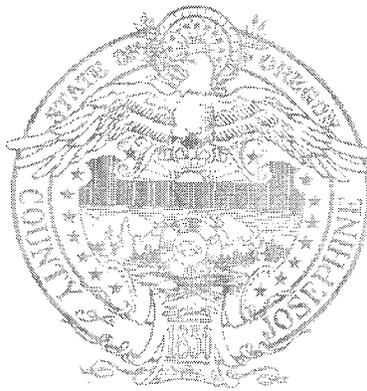


# Reserve Funds and Capital Outlays



**JOSEPHINE COUNTY**  
**Capital Outlays Summary**  
**2010-11**

	<u>FY 08-09 Adopted Budget</u>	<u>FY 09-10 Adopted Budget</u>	<u>FY 10-11 Adopted Budget</u>	<u>Page Numbers</u>
Expended from County Bridge Construction Fund (303) Public Works	43,000	2,952,600	2,970,000	L 3
	<u>43,000</u>	<u>2,952,600</u>	<u>2,970,000</u>	
Expended from Road and Bridge Reserve Fund (425): Public Works	-	2,046,300	2,162,400	L 9
	<u>-</u>	<u>2,046,300</u>	<u>2,162,400</u>	
Expended from Property Reserve Fund (430) for:				L 16
Economic Stimulus Money (estimate)	\$ -	\$ 2,000,000	575,000	
Parks	701,000	953,000	880,600	
County Buildings and Maintenance	151,500	354,500	261,500	
Adult Corrections	55,000	125,000	-	
George Borders Fund - for Library	-	102,000	100,000	
Public Works - Roads and Bridges	862,200	-	-	
	<u>1,769,700</u>	<u>3,534,500</u>	<u>1,817,100</u>	
Expended from Equipment Reserve Fund (435) for:				L 23
Public Works - Roads and Bridges	1,121,100	705,400	635,800	
Public Works - North Valley Industrial Park	-	84,500	-	
County Fleet	358,000	328,700	441,300	
ISF - Information Technology	80,000	100,000	184,000	
ISF - Communications	150,000	25,000	125,000	
County Transit	-	438,600	155,700	
Sheriff	-	50,000	-	
Building Safety	400,000	6,000	-	
County Clerk and Recorder	-	10,000	-	
Adult Corrections	37,000	-	-	
Assessor	164,034	-	137,700	
Treasurer	74,426	-	62,300	
George Borders Fund - for Library	-	-	50,000	
Title III - Adult Corrections	20,000	-	-	
Title III - Search & Rescue	105,000	-	-	
	<u>2,509,560</u>	<u>1,748,200</u>	<u>1,791,800</u>	
Expended from other funds/programs:				L 39
Airports	604,000	619,500	2,775,000	
Title III SRS 2008 Projects (In Fund 210)	-	109,933	120,000	
Public Works - North Valley Industrial Park	195,000	-	-	
PEG Access Fund (704)	50,000	-	-	
Fairgrounds	40,000	-	-	
Fairgrounds - Economic Development	14,200	-	-	
	<u>903,200</u>	<u>729,433</u>	<u>2,895,000</u>	
<b>Total budgeted capital outlays</b>	<b><u>\$ 5,225,460</u></b>	<b><u>\$ 11,011,033</u></b>	<b><u>\$ 11,636,300</u></b>	

Capital Outlays are defined as expenditures for property or equipment which cost over \$5,000 and have a useful life in excess of one year.

**RESOURCES AND REQUIREMENTS**  
**COUNTY BRIDGE CONSTRUCTION FUND (303)**

Historical Data			Budget for Next Year 2010-11		
Actual	Adopted Budget This Year 2009-10	DESCRIPTION RESOURCES AND REQUIREMENTS	Proposed By Budget Officer	Approved By Budget Committee	Adopted By Governing Body
Second Preceding Year 2007-08	First Preceding Year 2008-09				
		<b>RESOURCES</b>			
\$ 2,869,626	425	Beginning Fund Balance	\$ 2,970,000	\$ 2,970,000	\$ 2,970,000
\$ -	2,941,000	State grant	-	-	-
61,556	14,993	Interest Income	15,000	15,000	15,000
		Interfund Transfer:			
		425 - Road & Bridges Reserve Fund	-	-	-
\$ 2,931,182	2,978,201	<b>TOTAL RESOURCES</b>	\$ 2,985,000	\$ 2,985,000	\$ 2,985,000
		<b>REQUIREMENTS</b>			
\$ 2,930,757	19,802	Capital Outlay	\$ 2,970,000	\$ 2,970,000	\$ 2,970,000
		Interfund Transfer:			
		201 - Public Works Fund	15,000	15,000	15,000
2,930,757	19,802	<b>TOTAL REQUIREMENTS</b>	\$ 2,985,000	\$ 2,985,000	\$ 2,985,000
425	2,958,399	Ending Fund Balance			
\$ 2,931,182	2,978,201	<b>TOTAL ACTUAL</b>			

This fund is used to account for the expenditure of grant money received from the State to rebuild certain bridges in the County.

**JOSEPHINE COUNTY**  
**Schedule B - Program Worksheet**  
**Adopted Budget**  
**2010-11**

**Fund:** County Bridge Construction Fund (303)  
**Office/Division:** Public Works  
**Program:** County Bridge Construction  
**Cost Center #:** 342520 - 342560

	<b>Budget Amounts</b>	
	<b>FTE</b>	<b>Dollars</b>
<b><u>Resources:</u></b>		
Beginning Fund Balance		\$ 2,970,000
Program Revenues (Schedule C)		15,000
Interfund Transfers (In) (Schedule C)		-
<b>Total Resources - To Schedule A</b>		<b>\$ 2,985,000</b>
<b><u>Requirements:</u></b>		
Expenditures:		
Personal Services (Schedule D)	-	\$ -
Materials and Services (Schedule E)		-
Interfund Transfers (Out) (Schedule E)		15,000
Capital Outlays directly from program (Schedule F)		2,970,000
Contingency		-
Ending Fund Balance		-
<b>Total Requirements - To Schedule A</b>	<b>-</b>	<b>\$ 2,985,000</b>

**Purpose of Program:**

Accounts for the expenditure of grant money received from the State to rebuild certain bridges in the County, currently the Lower Sucker Creek Bridge on Holland Loop Road.

**JOSEPHINE COUNTY**  
**Schedule C - Resources**  
**Adopted Budget**  
**2010-11**

**Fund:** County Bridge Construction Fund (303)  
**Office/Division:** Public Works  
**Program:** County Bridge Construction  
**Cost Center #:** 342520 - Bridge Construction

<u>Revenues:</u>	<u>Revenue Source Code</u>	<u>Budget Amount</u>
30000 Property Taxes		\$ -
30100 Prior Year Taxes		
30900 Other Taxes		
31100 Licenses, Permits and Fees		
32100 Federal Grants		
32200 State Grants		
32300 Local Grants		
32500 Private Grants		
33100 Charges for Services		
33200 Sales of Materials		
33300 Rental Charges		
34200 Fines and Forfeitures		
35300 Interfund Payments		
37100 Interest Earned	10900	15,000
37200 Donations		
37850 Equity Transfer In		
37900 Miscellaneous		
<b>Total Revenues - To Schedule B</b>		<b><u>\$ 15,000</u></b>

**Transfers from Other Funds (List sources):**

35200		\$ -
35200		
35200		
<b>Total Interfund Transfers (In) - To Schedule B</b>		<b><u>\$ -</u></b>

**JOSEPHINE COUNTY**  
**Schedule E - Other Requirements**  
**Adopted Budget**  
**2010-11**

**Fund:** County Bridge Construction Fund (303)  
**Office/Division:** Public Works  
**Program:** County Bridge Construction  
**Cost Center #:** 342560 - Holland Loop Rd - Lower Sucker Ck Bridge

	<b>Budget Amount</b>
<b><u>Materials and Services:</u></b>	
<b><u>Supplies:</u></b>	
43100 Office Supplies	\$ -
43300 Operating Supplies	
43328 Uniforms and Protective Gear	
43770 Equipment (<\$5,000)	
44910 Printing and Duplication	
44929 Postage and Shipping	
43340 Food and Related Supplies (CJ and Sheriff only)	
43920 Ammunition (Sheriff only)	
43740 Aviation Fuel (Airport only)	
<b><u>Fees and Services:</u></b>	
44001 Contracted Services	
44040 Advertising	
44100 Professional Services	
44922 Dues and Subscriptions	
44990 Insurance	
44463 Witness Fees (DA only)	
<b><u>Training and Travel:</u></b>	
44410 Travel	
44451 Education and Training	
<b><u>Facilities and Utilities:</u></b>	
44600 Utilities	
44661 Communications	
44710 Rental - Land and Buildings	
44720 Rental - Vehicles and Equipment	
44810 Building Operation, Repairs and Maint (BOM)	
44840 Equipment Operation, Repairs and Maint (Fleet)	
<b><u>Intergovernmental Payments</u></b>	
45500 Intergovernmental Payments	
<b><u>Miscellaneous</u></b>	
43010 Disability Awards/Settlements (Self Insurance Fund only)	
44200 Medical Services (Self Insurance Fund only)	
44992 Self Insurance Claims (Self Insurance Fund only)	
44995 Miscellaneous	
<b>Total Materials and Services - To Schedule B</b>	<b>\$ -</b>
<b><u>Transfers to Other Funds (List recipients):</u></b>	
45210 Public Works Fund (201)	\$ 15,000
45210	
45210	
45210	
<b>Total Interfund Transfers (Out) - To Schedule B</b>	<b>\$ 15,000</b>

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: Public Works

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
303/342560 Co Bridge Construction	Amount	Amount	Amount	Amount	Amount
OTIA Bridge Construction	\$ 2,970,000	\$ -	\$ -	\$ -	\$ -
This is expenditure of grant money received	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ 2,970,000	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ 2,970,000	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ 2,970,000	\$ -	\$ -	\$ -	\$ -

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.

## 2010-2011 CAPITAL OUTLAY PROJECT JUSTIFICATIONS

<b><u>303 County Bridge Construction Fund (303)</u></b>	<b><u>Total</u></b>	<b><u>\$2,970,000</u></b>
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Public Works maintains approximately 170 bridges and structures throughout Josephine County. All county-maintained bridges are evaluated through the Oregon Department of Transportation's bridge inspection program. This program has identified Sucker Creek Bridge, on Holland Loop Road, as a bridge nearing the end of its useful lifespan. Sucker Creek is currently one of only 10 load-rated bridges in Josephine County; and by size, is one of the five largest county-maintained bridges. Additionally, this bridge has a high volume of daily traffic including trips to residences, businesses and a fire station.

Josephine County is not be able to pay the estimated replacement cost of \$3.5M~\$4.0M bridge without seriously compromising all other road maintenance for a number of years. To alleviate this financial burden, Public Works applied for state funding and received nearly \$4M to pay for four (4) bridge replacements throughout the county. The \$2,970,000 balance shown in the Bridge Construction Fund will likely not cover all costs associated with replacing the Sucker Creek Bridge; any additional funding would come through the Public Works Operating Fund.

Three county bridges were originally approved for replacement under the Oregon Transportation Investment Act III (OTIA III), with a fourth bridge later added using funds transferred from the Highway Bridge Program (HBP). OTIA III created \$300 million in bond proceeds which the Oregon Transportation Commission targeted for the replacement of insufficient bridges throughout the state. The funds are given as a grant to the county. This fund tracks the expenses as stipulated in the Intergovernmental Agreement signed between the County and the Oregon Department of Transportation.

**RESOURCES AND REQUIREMENTS**  
**ROADS AND BRIDGES RESERVE FUND (425)**

Josephine County

Historical Data			Budget for Next Year 2010-11			
Actual	Adopted Budget This Year 2009-10	DESCRIPTION	Proposed By Budget Officer	Approved By Budget Committee	Adopted By Governing Body	
Second Preceding Year 2007-08	First Preceding Year 2008-09	RESOURCES AND REQUIREMENTS				
		<b>RESOURCES</b>				
\$ -	\$ 1,400,000	Beginning Fund Balance	\$ 313,883	\$ 313,883	\$ 313,883	
	15,000	Interest Income	4,117	4,117	4,117	
		Interfund Transfers:				
	860,000	201 - Public Works Fund	1,900,000	1,900,000	1,900,000	
	1,097,451	430 - Property Reserve Fund	-	-	-	
\$ -	\$ 2,275,000	<b>TOTAL RESOURCES</b>	\$ 2,218,000	\$ 2,218,000	\$ 2,218,000	
		<b>REQUIREMENTS</b>				
\$ -	\$ 2,046,300	Capital Outlay	\$ 2,162,400	\$ 2,162,400	\$ 2,162,400	
		Interfund Transfer:				
	-	303 - County Bridge Construction Fund	-	-	-	
	228,700	Contingency	55,600	55,600	55,600	
-	\$ 2,275,000	<b>TOTAL REQUIREMENTS</b>	\$ 2,218,000	\$ 2,218,000	\$ 2,218,000	
-	1,109,883	Ending Fund Balance				
\$ -	\$ 1,755,432	<b>TOTAL ASSETS</b>				

**Purpose of Program:**

This reserve is intended to accumulate funds to make major repairs or improvements to the County's road and bridge infrastructure. The Board of County Commissioners established this fund effective July 1, 2008 for a period of ten years.

**JOSEPHINE COUNTY**  
**Schedule B - Program Worksheet**  
**Adopted Budget**  
**2010-11**

**Fund:** Roads & Bridges Reserve Fund (425)  
**Office/Division:** Public Works  
**Program:** Roads & Bridges  
**Cost Center #:** 343400

	<b>Budget Amounts</b>	
	<b>FTE</b>	<b>Dollars</b>
<b><u>Resources:</u></b>		
Beginning Fund Balance		\$ 313,883
Program Revenues (Schedule C)		4,117
Interfund Transfers (In) (Schedule C)		1,900,000
<b>Total Resources - To Schedule A</b>		<b>\$ 2,218,000</b>
<b><u>Requirements:</u></b>		
Expenditures:		
Personal Services (Schedule D)	-	\$ -
Materials and Services (Schedule E)		-
Interfund Transfers (Out) (Schedule E)		-
Capital Outlays directly from program (Schedule F)		2,162,400
Contingency		55,600
Ending Fund Balance		-
<b>Total Requirements - To Schedule A</b>	<b>-</b>	<b>\$ 2,218,000</b>

**Purpose of Program:**

**JOSEPHINE COUNTY**  
**Schedule C - Resources**  
**Adopted Budget**  
**2010-11**

**Fund:** Roads & Bridges Reserve Fund (425)  
**Office/Division:** Public Works  
**Program:** Roads & Bridges  
**Cost Center #:** 343400

<u>Revenues:</u>	<u>Revenue Source Code</u>	<u>Budget Amount</u>
30000 Property Taxes		\$ -
30100 Prior Year Taxes		
30900 Other Taxes		
31100 Licenses, Permits and Fees		
32100 Federal Grants		
32200 State Grants		
32300 Local Grants		
32500 Private Grants		
33100 Charges for Services		
33200 Sales of Materials		
33300 Rental Charges		
34200 Fines and Forfeitures		
35300 Interfund Payments		
37100 Interest Earned	10900	4,117
37200 Donations		
37850 Equity Transfer In		
37900 Miscellaneous		
<b>Total Revenues - To Schedule B</b>		<b><u>\$ 4,117</u></b>

**Transfers from Other Funds (List sources):**

35200 Public Works (201)		\$ 1,900,000
35200		
35200		
<b>Total Interfund Transfers (In) - To Schedule B</b>		<b><u>\$ 1,900,000</u></b>

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

**OFFICE/DIVISION NAME: Public Works**

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
<b>425 / 343400 Roads &amp; Bridges Reserve</b>	Amount	Amount	Amount	Amount	Amount
ROW	\$ 6,200	\$ -	\$ -	\$ -	\$ -
Road Construction	\$ 1,771,500	\$ 850,000	\$ 600,000	\$ 600,000	\$ 600,000
Bridge Construction	\$ 113,500	\$ 100,000	\$ -	\$ -	\$ -
Building Construction	\$ 271,200	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	<b>\$ 2,162,400</b>	<b>\$ 950,000</b>	<b>\$ 600,000</b>	<b>\$ 600,000</b>	<b>\$ 600,000</b>
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Roads & Bridge Reserve Fund	\$ 2,162,400	\$ 950,000	\$ 600,000	\$ 600,000	\$ 600,000
<b>Total Capital Outlay</b>	<b>\$ 2,162,400</b>	<b>\$ 950,000</b>	<b>\$ 600,000</b>	<b>\$ 600,000</b>	<b>\$ 600,000</b>

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.

## 2010 – 2011 CAPITAL OUTLAY JUSTIFICATION

**Road & Bridge Construction (425 -343400)**                      **Totals**                      **\$ 2,162,400**

**Right-of-Way**                      **\$6,200**

**New Hope sidewalks along north side from 238 to Bridge:**                      \$6,200

This outlay is the first of three phases (obtaining ROW) of this project. When complete, the pedestrian system on this heavily used section of road will be complete. Following right-of-way acquisition, the actual construction of the sidewalk would begin.

**Road Construction**                      **\$ 1,771,500**

**Harbeck/Allen Creek Overlay:**                      \$309,000

This is a joint project with the City of Grants Pass. These improvements will provide additional capacity and safety to the motoring public as well as pedestrians and bicyclists. Once completed, the maintenance will be transferred from the County to the City.

**Southside Road Slide:**                      \$313,500

By moving a quarter-mile section of Southside Road away from the Applegate River, this project will move the roadbed out of the 1-to-1 slope failure area. In the absence of in-water work, this project would provide an estimated 25 year 'fix' for this section of road. However, in the interest of a permanent fix to the Applegate River's continued undercutting of the lateral road support, the County will endeavor to obtain easements from private property holders, to then pursue permits to provide long term protection from the Applegate River.

**Redwood Drainage Study:**                      \$275,000

The area to be studied is bounded by the river to the north, Demaray Drive to the south, the UGB to the east and Rounds Avenue to the west. Currently during most mid-level storm events, large storm events, and high-intensity summer rains, this area has significant high water issues. Previous 'historical' flood events (1997 and 2005) have both resulted in excessive flood fighting costs and follow-up mitigation costs. Given the tremendous amount of infrastructure needing protection in this area, a comprehensive plan needs to be developed to address future growth, as well as identify weaknesses in the current drainage system. The consultant will review hydraulic impacts within drainage study area for 2 through 100-year storm events. Consultant will estimate the design storm water capacity of existing infrastructure. Consultant will develop a list of improvements necessary to accommodate future basin development. Funding assistance from other agencies with impacted structures will be sought as well.

**Minor Betterment/Construction for Road Transfers:**                      \$25,000

Josephine County periodically transfers jurisdiction of roads and/or road segments to the City of Grants Pass under the guidelines of the 1998 Urbanizing Intergovernmental Agreement. Under the terms of this IGA, transferred roads must be brought up to City of Grants Pass standards. As a result, roads being considered for transfer are frequently lacking city-standard facilities such as curb, gutter and sidewalk. This budgeted capital outlay is a reflection of the typical costs of completing intermittent small-scale construction to bring county roads to city standards.

**Asphaltic Concrete:** \$393,000  
 Along with chipsealing, asphaltic concrete application is the primary road surface treatment process employed by Public Works. Application of A/C takes place in the form of overlays and blade patching and is crucial for maintaining and preserving road surfaces. A/C placement is crucial in preparing and leveling roadways for chipsealing. Programmed use of A/C for fiscal year 2010-11 is 6,000 tons.

**Jump-off-Joe Creek Road Cul-de-sac:** \$5,500  
 This is one of the few roads in the county-maintained roads without a turn around at the terminus. JCPW is working with BLM to acquire right-of-way to construct a cul-de-sac for trucks, emergency vehicles, as well as, maintenance vehicles, to turn around. This capital outlay is for any permitting or geotechnical/environmental engineering.

**Reeves Creek Road:** \$6,600  
 This is a major thoroughfare from Selma to Highway 199. Winter rains run over the road annually and the road condition is deteriorating rapidly. To avoid high costs of total reconstruction, the road will be divided into manageable work segments. (i.e.; replacing rusted out and undersized culverts, improving roadside ditches for drainage and adequate road width, and correcting vertical alignment to prevent annual flooding, as well as, resurfacing.)

**Paving Curtis Dr:** \$86,000  
 Curtis Drive is a steep County road .64 miles in length, in dire need of resurfacing. The road has the original surface, which was built on a granite surface with minimal base. The steepness of grade is not recommended for the more typical chipseal re-surfacing work employed by Public Works.

**Paving New Hope Rd:** \$185,000  
 This .75 mile section shows extensive wear. The section of road to be paved begins at the southern terminus of the repaving project from 2009, and ends at approximately milepost 4.5. The road section south of milepost 4.5 was just chipsealed in 2006, so this paving project will bring all of New Hope Road current. Due to the heavy traffic volume, school traffic, and this section's presence as the alternate route for Highway 238 and Southside Road, this section is not recommended for chipseal and the road surface will fail in the near future without corrective measures.

**Paving Soldier Creek:** \$138,000  
 The .51 mile section to the 'end of maintenance' has been heavily damaged, due to flooding and inadequate original road design. The road was too narrow, with an average in some areas being less than 17 feet, it should meet the minimum standard of 22 feet in width. The roadway is being widened, culverts replaced and utilities moved. Paving will complete the project, which will include driveway aprons. There is effectively no base rock on the existing road, so chipsealing is not a cost-effective solution.

**Paving Fairground Sand Shed:** \$14,000  
 The new Fairgrounds Sand Shed city permit requires Public Works to pave the access route. This includes the area between the existing 10-yard truck shed and outdoor arena, as well as, the apron in front of the new sand shed.

**New Hope Culvert:** \$6,600  
 This irrigation culvert project is the first step of the guard rail project in front of the golf course. This lengthening/ re-alignment is necessary for the proper future placement of the guardrail.

**New Hope Guard Rail:** \$14,300  
 This guard rail project is the second step in this road project. Currently there is no shoulder and a large drop off along the golf course frontage; this will enhance the safety of the motoring public and golfers adjacent to the road.

**Building Construction      \$113,500**

**Kerby Shop Sand Shed:** \$94,500

The population of the Illinois Valley area has continued to grow dramatically over the past decade. With this growth come increasing demands for quick, effective response to winter weather conditions. During adverse winter conditions, Public Works' sanders and sand stockpile are prone to freezing. This sand shed will keep the sand dry throughout the winter and significantly improve response times as well as sand dispersal onto area roads.

**Equipment storage sheds:** \$19,000

The high cost of maintenance on equipment is a constant concern. Prevention is the most equitable solution in the care of environmental deterioration to hydraulic and electrical lines. A roof to protect sensitive equipment from the elements will extend the life of equipment and reduce annual maintenance costs.

**Bridge Construction      \$271,200**

**Russell Road and Granite Hill Road Bridge Ends:** \$62,700

These two guardrail projects will not only enhance protection of the bridge structures from vehicular damage, they will also substantially reduce the likelihood of vehicles going into the creeks.

**Waldo Road Bridge Rail:** \$10,100

The existing concrete bridge rail has failed. The original concrete was mixed with native material, which is separating in layers and has become obsolete. The cost of replacing the railing (environmental concerns are a large part) would far exceed installing a metal railing in front of the nonfunctional concrete rail. Patching of the existing concrete would not be structurally effective.

**Finch Bridge (Illinois River) Joints and clean bearings:** \$61,800

This project will enable the bridge to safely expand and contract with the temperature and will extend its useful life.

**Fish Hatchery at Slate Creek** \$55,000

**Impact panels, bridge ends, and deck surface:**

This project will protect the surface of the bridge as rebar is currently exposed. It will also repair the settlement and undermining issues on the ends of the bridge.

**Paint Covered Bridge:** \$66,000

As with all wooden structures, routine painting is important to preserve any investment in wood structures that are exposed to the elements. This bridge is not only an important link within the road system; it is also historically significant to Josephine County and the State of Oregon.

**Waldo Road Deck Joints:** \$15,600

This project will enable the bridge to safely expand and contract with the temperature and will extend its useful life.

**RESOURCES AND REQUIREMENTS**  
**PROPERTY RESERVE FUND (430)**

Josephine County

Historical Data			Adopted Budget This Year 2009-10	DESCRIPTION RESOURCES AND REQUIREMENTS	Budget for Next Year 2010-11		
Actual	Second Preceding Year 2007-08	First Preceding Year 2008-09			Proposed By Budget Officer	Approved By Budget Committee	Adopted By Governing Body
				<b>RESOURCES</b>			
\$	1,806,284	\$ 2,106,545	\$ 1,400,000	\$ 1,494,000	\$ 1,494,000	\$ 1,494,000	
	59,776	29,890	24,800	16,200	16,200	16,200	
	-	442,124	1,250,000	750,000	750,000	750,000	
	594,926	522,555	-	200,000	200,000	200,000	
	-	-	338,000	283,600	283,600	283,600	
	-	-	2,000,000	575,000	575,000	575,000	
	11,139	-	-	-	-	-	
	11,964	-	-	-	-	-	
	103,470	-	-	-	-	-	
	27,000	2,400	137,400	2,400	2,400	2,400	
	135,011	133,800	133,800	133,800	133,800	133,800	
	-	-	102,000	100,000	100,000	100,000	
	(148,773)	-	-	-	-	-	
\$	2,600,797	\$ 3,237,314	\$ 5,386,000	\$ 3,555,000	\$ 3,555,000	\$ 3,555,000	
				<b>REQUIREMENTS</b>			
\$	494,252	\$ 509,882	\$ 3,594,500	\$ 1,817,100	\$ 1,817,100	\$ 1,817,100	
	-	72,878	-				
	-	85,000	-				
	-	1,097,451	-				
	-	-	20,800				
	-	-	1,770,700	1,737,900	1,737,900	1,737,900	
	494,252	1,765,211	\$ 5,386,000	\$ 3,555,000	\$ 3,555,000	\$ 3,555,000	
	2,106,545	1,472,103					
\$	2,600,797	\$ 3,237,314					

**Purpose of Program:**

This reserve is intended to accumulate funds to make major repairs or improvements to County owned real property or to purchase real property for use in the County's operations. The Board of County Commissioners established this fund effective July 1, 2006 for a period of ten years.

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**

OFFICE/DIVISION NAME:   Facilities   (Stimulus money)

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
[Fund/Program]	Amount	Amount	Amount	Amount	Amount
See attached list	\$ 575,000	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ 575,000	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - <b>To Schedule B</b>	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund	\$ 575,000	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ 575,000	\$ -	\$ -	\$ -	\$ -

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.

430 FUND  
Exhibit "A"

Location	Project	Estimated Cost
Justice Building/ Courthouse	*Convert the Dual Duct Air Distribution System to VAV with Electric Reheat	\$250,000
	*Replacement of Electric Coils with Hot Water Coils and add High Efficiency Boiler	\$125,000
	*DDC control system for HVAC and Lighting	\$200,000

Footnote:

\* Top priority projects \$575,000

TOTAL \$575,000

Capital Reserve Additions 2010-11 \$133,800

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: PARKS

Description [Fund/Program]	2010-2011 Amount	2011-2012 Amount	2012-2013 Amount	2013-2014 Amount	2014-2015 Amount
CXT w/showers at WH, LS, Sch	\$ 556,000	\$ -	\$ -	\$ -	\$ -
New roof for restroom at WH	\$ 6,000				
Irrigation system at IMP	\$ 10,000				
Turtle Lane host site	\$ 31,500				
WH Campground Redesign and electrical upgrade to 50 amp			\$ 350,000		
CXT Turtle In, Fish H & Fish H south		\$ 102,000			
Indian Mary Boat Ramp Project	\$ 277,100				
CXT Toilets at Wolf Creek				\$ 30,000	
Interpretive Signs at all Parks					\$ 200,000
<b>Total</b>	<b>\$ 880,600</b>	<b>\$ 102,000</b>	<b>\$ 350,000</b>	<b>\$ 30,000</b>	<b>\$ 200,000</b>
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -				
Property Reserve Fund	\$ 880,600	\$ 102,000	\$ 350,000	\$ 30,000	\$ 200,000
Equipment Reserve Fund	\$ -				
<b>Total Capital Outlay</b>	<b>\$ 880,600</b>	<b>\$ 102,000</b>	<b>\$ 350,000</b>	<b>\$ 30,000</b>	<b>\$ 200,000</b>

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-2011

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**

OFFICE/DIVISION NAME: **Facilities**

Description [Fund/Program]	2010-11 * Amount	2011-12 Amount	2012-13 Amount	2013-14 Amount	2014-15 Amount
See attached list	\$ 261,500	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ 261,500	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund	\$ 261,500	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ 261,500	\$ -	\$ -	\$ -	\$ -

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.

430 FUND  
Exhibit "A"

Location	Project	Estimated Cost
C J Office Bldg.	Interior painting	\$6,500
	Replace HVAC system & controls	\$35,000
Courthouse	Refurbish & paint interior hallways & common space	\$10,000
	*Rekey all doors and replace damaged hardware and add card lock at employee entrances	\$10,000
	*Replace two HVAC units	\$20,000
GP Library	Replace two HVAC units	\$20,000
Justice Building	*Retrofit interior lighting to energy efficient fixtures	\$100,000
	*Install card locks on all existing key pad doors	\$10,000
Juvenile Justice Building	Repair damaged HVAC ducting & replace one HVAC unit	\$15,000
	Replace sanitizer with dishwasher	\$6,000
	*Visiting and Intake security upgrades	\$20,000
Parks	*Remodel admin area to provide better seperation from shop.	\$15,000
Footnote:		
	* Top priority projects	\$175,000
	Other projects	\$86,500
	TOTAL	\$261,500
Capital Reserve Additions 2010-11	\$133,800	

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: George Borders Fund

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
[Fund/Program]	Amount	Amount	Amount	Amount	Amount
GP Library Equipment (TBD)	\$ 100,000	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ 100,000	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund		\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ 100,000	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ 100,000	\$ -	\$ -	\$ -	\$ -

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.

**RESOURCES AND REQUIREMENTS  
EQUIPMENT RESERVE FUND (435)**

Josephine County

Historical Data		DESCRIPTION RESOURCES AND REQUIREMENTS	Budget for Next Year 2010-11		
Actual	Adopted Budget This Year 2009-10		Proposed By Budget Officer	Approved By Budget Committee	Adopted By Governing Body
Second Preceding Year 2007-08	First Preceding Year 2008-09				
\$ 825,892	\$ 651,785	Beginning Fund Balance	\$ 600,000	\$ 600,000	\$ 731,000
-	58,879	Federal grants	-	-	-
56,000	-	Grant from City of Grants Pass for a bus	-	-	-
20,578	17,270	Interest Income	9,000	9,000	9,000
5,315	-	Miscellaneous Income	-	-	-
		Interfund Transfers:			
119,360	119,100	100 - General Fund	118,800	118,800	118,800
235,267	-	201 - Public Works Fund	570,000	570,000	570,000
-	-	202 - Public Works Special Programs Fund	-	-	-
-	19,437	210 - Grant Projects Fund - Title III for Work Crews	-	-	-
121,902	105,000	210 - Grant Projects Fund - Title III for Search & Rescue	-	-	-
-	-	223 - County Clerk Records Fund	-	-	-
17,446	-	224 - Public Land Corner Preservation Fund	-	-	-
-	-	240 - Public Safety Fund - Sheriff	-	-	-
-	50,000	245 - Transit Fund	155,700	155,700	155,700
-	438,600	260 - Parks Fund	-	-	-
150	-	262 - Building & Safety Fund	-	-	-
-	6,000	401 - Internal Services Fund (ISF)	309,000	309,000	309,000
-	230,000	402 - County Buildings & Fleet Fund - Fleet	315,500	315,500	315,500
256,681	238,283	735 - Sheriff Forfeiture Fund	-	-	-
-	10,810	702 - Library Trust funds -George Borders	50,000	50,000	50,000
148,773	-	Correction of prior year transfer in	-	-	-
\$ 1,807,364	\$ 1,450,564	<b>TOTAL RESOURCES</b>	\$ 2,128,000	\$ 2,128,000	\$ 2,259,000
		<b>REQUIREMENTS</b>			
\$ 1,155,579	\$ 954,245	Capital Outlay	\$ 1,660,800	\$ 1,660,800	\$ 1,791,800
		Interfund Transfers:			
-	-	210 - Grant Projects Fund (return of unused S&R Title II)	-	-	-
-	995,300	Contingency	467,200	467,200	467,200
1,155,579	954,245	<b>TOTAL REQUIREMENTS</b>	\$ 2,128,000	\$ 2,128,000	\$ 2,259,000
651,785	496,319	Ending Fund Balance			
\$ 1,807,364	\$ 1,450,564	<b>TOTAL ACTUAL</b>			

**Purpose of Program:**

This reserve is intended to accumulate funds to purchase items of equipment having a cost in excess of \$5,000. The Board of County Commissioners established this fund effective July 1, 2006 for a period of ten years.

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: Public Works

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
<b>435 / 343400 Public Works - Roads &amp; Bridges</b>					
	Amount	Amount	Amount	Amount	Amount
Vehicle & Equipment	\$ 583,000	\$ 300,000	\$ 250,000	\$ 250,000	\$ 250,000
Vehicle & Equipment 09-10 Carryover	\$ 52,800	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	<b>\$ 635,800</b>	<b>\$ 300,000</b>	<b>\$ 250,000</b>	<b>\$ 250,000</b>	<b>\$ 250,000</b>
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	<b>\$ -</b>				
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	<b>\$ -</b>				
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	<b>\$ -</b>				
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	<b>\$ -</b>				
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ 635,800	\$ 300,000	\$ 250,000	\$ 250,000	\$ 250,000
Roads & Bridge Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	<b>\$ 635,800</b>	<b>\$ 300,000</b>	<b>\$ 250,000</b>	<b>\$ 250,000</b>	<b>\$ 250,000</b>

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.

## 2010-2011 CAPITAL OUTLAY JUSTIFICATIONS

<u>Equipment/Vehicles (435 343400)</u>	<u>Totals</u>	<u>\$635,800</u>
--	---------------	------------------

<b>(2) Used Dump Trucks</b>		<b>\$200,000</b>
-----------------------------	--	------------------

Public Works currently employs 12 (12) three-axle dump trucks and one (1) three-axle flat bed truck. Our manifest of 10-yard dump trucks include five (5) 1990 International's, two (2) 1989 Internationals, one (1) 1978 Marmon, two (2) 1992 Internationals, and two (2) 2007 International truck/transfer units. The maintenance expenditures and performance of ten of these trucks show they are nearing, or have exceeded, their normal use expectancy. The Fleet Workgroup is proposing the purchase of two (2) used, three-axle trucks.

<b>(1) 6-8 Ton Tow-Behind Static Roller</b>		<b>\$80,000</b>
---	--	-----------------

Public Works Division applies from 3,000 to 7,000 tons of asphalt each year. During the asphalt application process, the Operations Workgroup currently operates a 1974 Galion 8-ton retractable static tandem roller. This roller's condition is not good enough to consistently assure availability when needed, and given the singular nature of this piece of equipment, Public Works does not have a reasonable 'substitute'.

<b>(4) ¾-ton extended cab pickups for Operations Workgroup</b>		<b>\$100,000</b>
--	--	------------------

The Operations Workgroup seeks to replace four ¾-ton standard cab vehicles with extended cab vehicles. Vehicles 555-94, 556-94, 557-94, and 558-94 are used for transporting work crews and flagger duties. These vehicles are 16 years old and have an average of 150,833 miles. The vehicles to be replaced exceed their replacement criteria due to operating costs and loss of reliability. These vehicles are essential for nearly all of Operations' maintenance programs and day-to-day activities.

<b>(1) Bi-directional Mower with Flail Attachments</b>		<b>\$150,000</b>
--	--	------------------

Public Works current mower, 270-94, has a flail-head boom attachment used extensively during the spring/summer mowing season. This unit is critical to the successful completion of annual roadside vegetation management. Since August 2000, 217 repair orders have been opened on this mower.

<b>(1) Dump Body replacement</b>		<b>\$18,000</b>
----------------------------------	--	-----------------

Currently Dump Truck 014-90 is not being optimally utilized, due to heavy use of the dump body which has limited its effectiveness. In 2007, the Fleet Mechanics reinforced the dump body with ½" steel plating to extend the life of the dump body. The current dump body has reached the end of its useful life. The cab and chassis is sound and we will extend the use of this vehicle another 5 years. The Fleet Workgroup will remove the current dump body and replace it with a locally manufactured dump body. This process has recently taken place on one other 10-yard dump truck with a tremendous finished product as the result.

<b>(1) Bucket for Loader (straight bucket)</b>		<b>\$25,000</b>
--	--	-----------------

Public Works is in need of a new loader bucket, due to the age and wear and tear of our current straight bucket. The bucket is used for digging and loading rocks for bridge maintenance and other construction needs. Public Works' Fleet has hard-faced and replaced the leading edge many times, but a point has been reached where stress and other faults have irreparably compromised the bucket.

**(1) Rotary Compressor for truck 096-91 (Kodiak patch truck) \$5,000**

This new compressor will be added to the patch truck which will enable it to accomplish more activities including crack-cleaning prior to crack-sealing operations. This will also result in the crack-sealing operation requiring one less vehicle to accomplish crack-sealing work.

**(1) Bucket for Gradall \$5,000**

Public Works is in need of a new Gradall bucket, due to the age and wear and tear of one of our current buckets. The bucket is used for ditching and other road maintenance activities. Public Works' Fleet have had faced and replaced the leading edge many times, but a point has been reached where stress and other faults have irreparably compromised the bucket.

**Vehicles slated for purchase during fiscal year 2009-10. Were purchased in May 2010, but will not be received until July. Budget was carried over from 2009-10 fiscal year to pay for vehicles listed below.**

**(2) ¾-ton crew cab pickups for Operations Workgroup \$52,800**

The Operations Workgroup needs to replace two ¾-ton crew cab vehicles replaced with like vehicles. Vehicles 531-94 and 532-94 are used for transporting work crews and flagger duties. These vehicles have an average of 137,648 miles on them and are essential for day-to-day activities. These trucks are over 15 years old and Public Works has spent over \$74,104 in maintenance costs during the life cycle of these vehicles.

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: County Fleet

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
	Amount	Amount	Amount	Amount	Amount
<b>435 / 343350 County Fleet</b>					
Vehicle & Equipment	\$ 363,100	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Vehicle & Equipment 09-10 Carryover	\$ 78,200	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ 441,300	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ 441,300	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
<b>Total Capital Outlay</b>	\$ 441,300	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.

**Equipment/Vehicles (435 343350)****Totals \$441,300****11 County Fleet Replacement Vehicles****\$363,100**

With a fleet of 120+ vehicles, which is predicted to drive 1.7 million miles/year, the county needs to replace vehicles on a consistent yearly basis.

Vehicles slated for purchase during fiscal year 2010-11:

Department	Year	Make	Model	Vehicle Cost
Forestry	2011	Ford	¾-t, 4x4 Pickup	\$29,000
	2011	Ford	¾-t, 4x4 Pickup	\$29,000
Sheriff	2011	Ford	350 1-t Pickup	\$27,500
	2011	Ford	Expedition	\$37,000
	2011	Ford	Expedition	\$37,000
	2011	Ford	Expedition	\$37,000
	2011	Ford	Crown Victoria	\$29,250
	2011	Ford	Crown Victoria	\$29,250
	2011	Ford	Crown Victoria	\$29,250
Corrections	2011	Jeep	Grand Cherokee	\$22,300
Health	2011	Ford	¾-t, 4x4 Pickup	\$29,000
BOM	2011	Chevy	¾-t, Pickup SWB	\$27,550

**Vehicles slated for purchase during fiscal year 2009-10. Were purchased in May 2010, but will not be received until July and Sept. Budget was carried over from 2009-10 fiscal year to pay for vehicles listed below.**

				Budget	Actual
Corrections	2010	Ford	15 Pasgr Van	\$ 33,000	26,553
Juvenile	2010	Ford	15 Pasgr Van	\$ 33,000	26,553
Health	2010	Ford	¾ T PU	\$ 26,000	25,002
					<b><u>78,108</u></b>



## **Statement of Justification for:**

### ***Backup Generator and Fire Suppression***

#### **Need:**

Information Technology is in need of a Backup Generator and Fire Suppression unit for the Data Center. We had approval to purchase a generator in the 2009-10 fiscal year, but Information Technology was approved to move into a different building and there was a question if the Data Center would move with the staff. We decided not to purchase and install a generator, then move to a new building. Now that plans to move are finalized, we are submitting a request for the Generator and an additional fire suppression device again this fiscal year. This generator should be of significant rating and must have the switch-over capabilities to effectively power the IT building server room network and other associated equipment along with the corresponding server room cooling apparatus.

Currently the IT network servers can be sustained through very short-term power outages, lasting up to several minutes, with existing battery backup units, also called uninterruptible power supplies (UPS). These UPSs only provide temporary power to the servers and some of the related networking equipment such as routers, hubs, and switches. A power outage lasting longer than the period of which the UPSs are capable of supporting, could shutdown the entire County network.

If a fire broke out in the Data Center, the fire and water damage from fighting it would damage the server and storage devices in a way which would cause extended downtime.

#### **Objective:**

The proposed generator will be capable of sufficiently powering the server room and corresponding cooling during regular testing, as well as outages of short or long durations. The generator would be installed close behind the IT building with appropriate protection that provides safety and security for the public, generator, external server room cooling apparatus, IT building, and the County staff.

The Fire suppression system is designed to extinguish a fire in the Data Center in such a way as to not cause additional damage to the equipment.

#### **Benefit:**

The generator will provide continuous IT server room operation throughout a power outage of long or short duration. It would help to ensure that mandated public services would be continued through a non-emergency power outage. Having essential networking and data resources available during a power outage could prove to be a significant factor in delivering necessary services to the public during a local or wide-scale emergency.

A fire suppression unit will mitigate the damage if a fire was to start in or near the data center building. If a fire were to engulf and destroy the County Data Center, it would take many days to restore even basic services.

## **Budget Justification for:**

### ***Purchase Additional SAN Arrays***

#### **Need**

Josephine County has three highly reliable storage devices which have a combined storage capacity of 11 terabytes. In the 2009-2010 fiscal year, we purchased one array which helped augment our storage needs; however we have filled the device to 80% capacity already, just on new data, and still do not have enough space to replicate critical data for disaster recovery. Our yearly storage requirement increases by approximately 15% (60 gigabytes/year) even after routine file management.

#### **Objectives:**

In the 2009-2010 fiscal year, Information Technology added several new projects that increased our need for storage. These projects include the Sheriff's department beginning to utilize our Laserfische server and Geographic Information Systems is utilizing about 2 terabytes of storage. Additionally, Information Technology continues the process of virtualizing our servers to lower the amount of physical servers we maintain. This data is highly critical and if existing storage failed, would take up to three days to restore the data.

#### **Benefits:**

The additional storage is projected to meet our needs for 4-6 years. The devices will be based on newer technology which will be faster, more reliable, and will take less on-going maintenance. With the new device, Information Technology will be able to install one of the SANS offsite, which will allow us to leverage Virtualization and our Dark Fiber Network so the system will be more redundant and IT will be prepared in case of a disaster.

## **Budget Justification for:**

### ***Network Improvement and Growth***

#### **Need**

In the interest of the County's movement toward electronic resource consolidation and system redundancy, the current network should continue to be augmented with improved processing power, connectivity, and storage to keep pace. Replacing servers that are older than 5 years allows for a substantial increase in processing power, while not costing more in license fees or power consumption. Most of the County's switches are 10 years old; updating the switch infrastructure allows the County to allow an increase in transferring information from the Servers to the Workstations, add additional features that would allow for better traffic management / redundancy, and would replace an aging unsupported infrastructure.

#### **Objectives:**

The additional equipment included in this network growth package will continue the trend recently established in the County network toward a model of planned system fail-over and improved data restoration capabilities. It will also aid in alleviating data accessibility concerns related to predetermined vulnerabilities surrounding connectivity failures and many kinds of community emergencies.

#### **Benefits:**

In the 09-10 fiscal year, several of the more mission-critical systems were updated. This helped Information Technology ensure a shorter recovery from a system or data failure. We are continuing the momentum of those updates, and will continue replacing the oldest and most vulnerable systems first. The full benefits of this project will not be realized during the 10-11 fiscal year. However, as the County continues to become more reliant on electronic processing, these upgrades will help the County to achieve much higher degrees of system and data reliability into the future.

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: **Communications**

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
[Fund/Program]	Amount	Amount	Amount	Amount	Amount
Phone infrastructure	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ -
Replace radio Infrastructure for compliance	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ -
( Description)					\$ -
<b>Total</b>	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ 125,000	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ 125,000	\$ -	\$ -	\$ -	\$ -

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: Transit

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
435 353500	Amount	Amount	Amount	Amount	Amount
HASL/SPARC Buses	\$ 99,700	\$ -	\$ -	\$ -	\$ -
Photo ID	\$ 5,000	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ 104,700	\$ -	\$ -	\$ -	\$ -
435 353520					
Copier	\$ 8,000	\$ -	\$ -	\$ -	\$ -
Operating Equipment Grant	\$ 6,000				
Bus Video Equipment	\$ 37,000				
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ 51,000	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ 155,700	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ 155,700	\$ -	\$ -	\$ -	\$ -

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.

## Capital Project Justification Fiscal Year 2010\_2011

### Transit

**Equipment/Vehicles (435 353500) \$104,700**

**HASL/SPARC Buses \$99,700**

These are vehicles being purchased as Pass-Thru dollars for HASL and SPARC buses.

**Photo ID hardware and software \$5,000**

Photo ID's for demand response paratransit clients as well as seniors over the age of 62 ensure that the person taking the trip is also the person enrolled in the associated program. This is standard operating procedure for the provision of paratransit services in the majority of transit agencies across the country.

**Equipment/Vehicles (435 353520) \$ 51,000**

**Copier/Fax/Scanner/Printer – \$8,000**

There are multiple printers being used in the Transit Department at this time. Consolidating and networking all printing equipment is a better use of resources than having every computer attached to a separate printer. There also needs to be a copy machine that has the ability to make numerous copies as well as in color. At the request of ODOT Public Transit, JCT needs a scanner to transmit documents electronically through email rather than faxing.

**Operating Equipment Grant- \$6,000**

Bus Wash facility – \$2,000. There needs to be a covered area to wash JCT vehicles in inclement weather as well as washing out of direct sunlight. A prefab awning will be purchased to pull the vehicles under when that are being cleaned. Driver Lockers - \$4,000. Currently, drivers have no where to store their personal belonging while they are on duty.

**Bus Video Equipment, associated software and GPS units - \$37,000**

Video equipment will be purchased for all fixed route vehicles, excluding the two contingency vehicles. System will consist of 4 cameras located throughout the vehicles the record audio and video. GPS units will be installed as well for real-time tracking of all vehicles while in route. An additional two removable hard drives will be purchased as spares. Signs will be installed in the vehicles alerting passengers they are being taped. This is becoming standard equipment in transit operations. Having indisputable evidence in the occurrence of one accident will more than pay for the overall cost.

All funds for capital projects are being provided through JTA funds dedicated to transit. Local match will be provided through the Business Energy Tax Credit funds JCT receives. If the BETC funds are not available the funds will come from local operating contracts. Local match is 10.275% of total project cost.

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: Assessor and Treasurer

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
[Fund/Program]	Amount	Amount	Amount	Amount	Amount
Replacement A&T System	\$ 200,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ 200,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ 200,000	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ 200,000	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)					
( Description)					
( Description)					
<b>Total</b>					

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.



**OFFICE OF  
JOSEPHINE COUNTY  
ASSESSOR**

Courthouse, 500 NW6th Street, Dept. 3  
Grants Pass, Oregon 97526  
Phone (541) 474-5260  
Fax (541) 474-5261

e-mail: [assessor@co.josephine.or.us](mailto:assessor@co.josephine.or.us)

Constance L. Roach  
Assessor

**To:** 2010-11 Budget Committee for Josephine County  
**From:** Connie Roach, Assessor  
**Date:** June 30, 2010  
**Re:** **Budgeting for Equipment Reserve Fund to appropriate expenditure for replacement Assessment & Tax (A&T) system.**

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The Assessor is requesting the approval of an appropriation of \$200,000 from the equipment reserve fund for the 2010/11 budget year.

**Background:** The Tax Collector/Treasurer and Assessor share a database that was installed in 1997. At the time the technology was proven but already late in this product's life cycle. A new server was purchased in 2003 which extended the useful life of the system.

**Current status:** Josephine County is one of 7 counties which currently use Tyler Software Group A&T software. Multnomah County has recently acquired a newer database solution from another company. They were the largest user of TSG and the highest payer of maintenance. Washington County (2<sup>nd</sup> largest county) has plans to enter a Request for Proposal (RFP) by September of this year. Marion County (3<sup>rd</sup>) has just entered into an RFP and they are aiming to have a decision on a vendor by early in the next fiscal year. Curry, Douglas and Klamath County have been reviewing vendors along with our County in anticipation of acquiring new software and hardware in the near future.

**Potential Issues:** With the immediate plans of the largest counties changing software vendors it is easy to predict that our annual maintenance for our current vendor is likely to dramatically increase. We are currently budgeting \$76,500 for the 2010/11 budget year for software and hardware maintenance. Without Washington, Multnomah, and Marion paying into the pool (they pay many times our amount as number of accounts greatly affect costs) the vendor will be forced to increase maintenance fees or drop support of the product. Perhaps the greatest exposure of liability for the county lies in the use of old technology when the current A&T products are much more efficient in our core business, supporting the accurate appraisal of property. The features included in the products we have reviewed so far will enable us to maintain and improve our efficiency and the quality of the end results for our taxpayers and taxing districts.

**Proposal:** The Assessor and Tax Collector/Treasurer, along with the Chief Financial Officer, have planned for the financing of a replacement A&T system for several years. Previous budgets have moved \$356,860, partially funded by the CAFFA grant, from the Assessor and Tax Collector/Treasurer budgets, into the Equipment Reserve Fund. This year the county department budgets are appropriating another \$109,000 to this Fund. These appropriations have been and are intended for this system acquisition. The \$200,000 represents a down payment on a system to "go live" in 2012/13.

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: George Borders Fund

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
[Fund/Program]	Amount	Amount	Amount	Amount	Amount
GP Library Equipment (TBD)	\$ 50,000	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ 50,000	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
[Fund/Program]					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund		\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ 50,000	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ 50,000	\$ -	\$ -	\$ -	\$ -

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: Airports (530)

Description	2010-11*	2011-12	2012-13	2013-14	2014-15
Grants Pass Airport	Amount	Amount	Amount	Amount	Amount
Runway Overlay	\$ 2,250,000	\$ -	\$ -	\$ -	\$ -
Relocate / Upgrade Fuel Farm	\$ -	\$ 900,000	\$ -	\$ -	\$ -
Pavement Maintenance Program	\$ -	\$ 80,000	\$ -	\$ -	\$ 125,000
Hangar Taxilane Development	\$ -	\$ -	\$ 1,130,000	\$ -	\$ -
Environmental Asses for Runway Ext.	\$ -	\$ -	\$ 240,000	\$ -	\$ -
Runway Extension - Phase 1	\$ -	\$ -	\$ -	\$ 1,400,000	\$ -
Runway Extension - Phase 2	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000
Automated Weather Observation System	\$ -	\$ -	\$ -	\$ -	\$ 360,000
<b>Total</b>	\$ 2,250,000	\$ 980,000	\$ 1,370,000	\$ 1,400,000	\$ 1,885,000
<b>Illinois Valley Airport</b>					
Perimeter Fence	\$ 525,000	\$ -	\$ -	\$ -	\$ -
Parking Lot and Access Road		\$ 160,000	\$ -	\$ -	\$ -
Pavement Maintenance	\$ -	\$ 225,000		\$ -	\$ 125,000
Upgrade Airport Lighting & VASI	\$ -	\$ -	\$ 550,000		\$ -
Apron Expansion and Tie Downs		\$ -	\$ 2,200,000	\$ -	\$ -
Runway 18-36Overlay				\$ 2,000,000	
East side Parallel Taxiway Phase 1					\$ 1,000,000
<b>Total</b>	\$ 525,000	\$ 385,000	\$ 2,750,000	\$ 2,000,000	\$ 1,125,000
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ 2,775,000	\$ -	\$ -	\$ -	\$ -
Grants Pass Airport	\$ 2,250,000				
Illinois Valley Airport	\$ 525,000				
Property Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ 2,775,000	\$ -	\$ -	\$ -	\$ -

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.



# Josephine County, Oregon

## Department of Airports

1441 Brookside Blvd, Grants Pass, OR 97526

Phone: (541) 955-4535 • Fax: (541) 479-8894

E-mail: jocoair @ vsisp.net

## Memorandum

DATE: March 31, 2010

TO: Board of County Commissioners

FROM: Alex Grossi  
Department of Airports

SUBJECT: Capital Outlay Justification for Grants Pass and Illinois Valley Airports

### Grants Pass Airport

Capital outlay for budget year 2010-11 is projected to total \$2,250,000. This total is a 95% Federal Aviation Administration grant, with an airport fund match of 5%. The 5% matching funds of \$112,500 are being applied for as a Connector Oregon III Rural Airports Program grant. This program is dedicated to the 5% match on FAA AIP grants. If for some reason Josephine County is not awarded the match grant, the airport has contingency funds to cover the match.

The Capital Improvement project these funds are directed to will be the construction portion of the Grants Pass Airport runway overlay and rehabilitation, replacement and upgrade of the runway lighting and control system. The design engineering portion of the project is currently underway, and is expected to be ready for bidding this spring.

### Illinois Valley Airport

Capital outlay for budget year 2010-11 is projected to total \$525,000. This total is a 95% Federal Aviation Administration grant, with an airport fund match of 5%. The 5% matching funds of \$26,250 are being applied for as a Connector Oregon III Rural Airports Program grant. This program is dedicated to the 5% match on FAA AIP grants. If for some reason Josephine County is not awarded the match grant, the airport has contingency funds to cover the match.

The Capital Improvement project these funds are directed to will be the construction portion of the Illinois Valley Airport perimeter fence project that is currently underway. The design engineering portion of the project is currently nearing completion, and is expected to be ready for bidding this spring. A portion of airport funds may be used for capital improvements to support auto traffic on the airport that may not be covered under federal grants. This would include asphalt surfacing to reduce auto vs. aircraft conflicts. The overall benefit to the airport will be a greatly needed safety and security improvement that will benefit the entire community.

If you are in need of any further details, I will be happy to provide you with whatever you need. Thank you for your consideration in this matter.

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: Sheriff

Description	2010-11	2011-12	2012-13	2013-14	2014-15
210/Title III SRS 2008	Amount	Amount	Amount	Amount	Amount
SAR Vehicles	\$ 120,000				
<b>Total</b>	\$ 120,000	\$ -	\$ -	\$ -	\$ -
<b>240/Public Safety</b>					
	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ 120,000	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund					
Equipment Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ 120,000	\$ -	\$ -	\$ -	\$ -

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners.  
Please attach the justification papers for 2010-11

## FY10 Title III Search & Rescue Equipment - Towing Vehicles

### INTRODUCTION

Josephine County Search and Rescue (SAR) has been proudly and effectively serving the county for over 40 years, and when called upon, has assisted SAR operations in other Oregon counties and some northern California counties. During this time, we have earned respect for our life-saving search and rescue operations, our contributions to civic affairs and community outreach programs, and for conducting evidence searches.

We have also grown and, as we have expanded, the demands on our capabilities are increasing (for example, our Mountain Rescue Team is the primary team for high-angle rescue and recovery efforts at Crater Lake National Park). We presently lack the towing capacity to meet our needs, both in terms of safety and in the ability to place our Command Post strategically in the very steep terrain and often unpaved roads of Josephine County.

It is with this in mind that we request funds in the amount of \$120,000 for the purchase of 2 GM C4500 4x4 crew cab flatbed pickup trucks. One would be designated to haul the Command Post and one would be designated to pull the Sno-Cat and other equipment on our flatbed utility trailer. Both vehicles would be equipped to tow up to 26,000 lbs and would have a 5<sup>th</sup> wheel hitch as well as a gooseneck hitch. The weight of our command post is approximately 16,000 lbs fully loaded. The Sno-Cat is 7,600 lbs plus the approximate 2,000 lb weight of the utility trailer. Our heaviest piece of equipment is our forklift, which weighs 21,300 lbs. The vehicles requested above are not available on ORPIN and the quotes that I am providing are from Vincent Curletto at DSU Trucks in Portland, OR. The flat beds would need to be purchased through a separate vendor, but could be facilitated by DSU as well.

### Justification

In the last few years, we have acquired a large Command Trailer equipped with computer capabilities (which include data base spreadsheets, map creation, printing and plotting capabilities), a communications center (which includes antennas and a variety of VHF radios), copying capabilities (to provide our teams with printed maps, assignments, communication plans, etc.), a generator, lights and other necessary equipment.

Additionally, our growth has included the acquisition of an up-to-date, GPS-equipped Sno-Cat for snow operations, which may be necessary as early as November and extend through mid March. Our Snow Team also assists surrounding counties as requested.

At present, we are using a 1995 Ford F-350 and a 1998 Chevy truck to tow our Sno-Cat and our Command Trailer.

Neither of these vehicles is adequate: both vehicles are underpowered for towing heavy loads up the steep terrain of Southern Oregon, Josephine County in particular (especially over backcountry roads), and neither has the braking capacity that would provide the safety margin necessary in the event a trailer's brakes fail on a steep, curvy down-slope. Beyond this, both vehicles are nearing the end of their useful lives.

If this request be granted, we would replace these two trucks with two modern 4 wheel drive trucks capable of meeting the demands of our challenging terrain while hauling their heavy loads. The greater traction and hauling capacity of the vehicles we hope to purchase will provide our teams with better access to remote areas where they are needed, will be more reliable than our current vehicles are and, with their superior braking abilities, will provide an extra margin of safety for our teams.

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME:

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
221 - Fairgrounds	Amount	Amount	Amount	Amount	Amount
Purchase Radios			\$ -	\$ -	\$ -
Arena - Paint Inside		\$ 10,000			
Art Building - Heat & Air	\$ -		\$ 15,000	\$ -	\$ -
Grandstand Soun System	\$ -	\$ -		\$ 15,000	\$ 15,000
<b>Total</b>	\$ -	\$ 10,000	\$ 15,000	\$ 15,000	\$ 15,000
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ -	\$ -	\$ -	\$ -	\$ -

\* Totals must agree with the amounts shown in the capital outlay justification submitted to the Board of County Commissioners. Please attach the justification papers for 2010-11.

**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: Surveyor General & Public Land Corner Preservation Fund

**SURVEYOR'S OFFICE**

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
224 PLCPF-131120	Amount	Amount	Amount	Amount	Amount
TOTAL STATION			\$ 10,000		\$ -
GPS ROVER AND EQUIPMENT		\$ 35,000			\$ -
WIDE FORMAT MACHINE 1/2			\$ -	\$ 8,000	\$ -
<b>Total</b>		\$ 35,000	\$ 10,000	\$ 8,000	\$ -
<b>110 GEN.FUND-131110</b>					
WIDE FORMAT MACHINE 1/2		\$ -	\$ -	\$ 8,000	\$ -
( Description)		\$ -	\$ -	\$ -	\$ -
( Description)		\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ -	\$ 8,000	\$ -
<b>[Fund/Program]</b>					
( Description)		\$ -	\$ -	\$ -	\$ -
( Description)		\$ -	\$ -	\$ -	\$ -
( Description)		\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)		\$ -	\$ -	\$ -	\$ -
( Description)		\$ -	\$ -	\$ -	\$ -
( Description)		\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B		\$ 35,000	\$ 10,000	\$ 16,000	\$ -
Property Reserve Fund				\$ -	\$ -
Equipment Reserve Fund				\$ -	\$ -
<b>Total Capital Outlay</b>		\$ 35,000	\$ 10,000	\$ 16,000	\$ -

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**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

**OFFICE/DIVISION NAME: Clerk & Recorder's Office**

Description	2010-11 *	2011-12	2012-13	2013-14	2014-15
<b>General Fund / 100 -- Elections</b>	Amount	Amount	Amount	Amount	Amount
Ballot Tabulation Scanners (2)	\$ -	\$ -	\$ 190,000	\$ -	\$ -
Ballot Tabulation Software (Upgrade)	\$ -	\$ -	\$ 60,000	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ 250,000	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ -	\$ -
Property Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ -	\$ -	\$ -	\$ -	\$ -

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**JOSEPHINE COUNTY**  
**SCHEDULE F - CAPITAL OUTLAYS**  
**Adopted Budget**  
**Five Year Plan**

OFFICE/DIVISION NAME: Clerk & Recorder's Office

Description	2010-11*	2011-12	2012-13	2013-14	2014-15
Clerk Recod Func / 223 -- Recording	Amount	Amount	Amount	Amount	Amount
Plat Cabinet	\$ -	\$ -	\$ -	\$ 12,000	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ 12,000	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>[Fund/Program]</b>					
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
( Description)	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Recap - Expended from:</b>					
Directly from program - To Schedule B	\$ -	\$ -	\$ -	\$ 12,000	\$ -
Property Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
Equipment Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Capital Outlay</b>	\$ -	\$ -	\$ -	\$ 12,000	\$ -

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