

**SPOKANE COUNTY
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION**



**2017-2022 TRANSPORTATION IMPROVEMENT PROGRAM
2017 ANNUAL CONSTRUCTION PROGRAM**

BEFORE THE BOARD OF COUNTY COMMISSIONERS
OF SPOKANE COUNTY, WASHINGTON

RESOLUTION NO. **16-0408**

IN THE MATTER OF THE ADOPTION OF THE 2017-2022)
SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM)
INCLUDING THE SIX-YEAR URBAN AREA CONSTRUCTION)
PROGRAM, THE SIX-YEAR RURAL AREA CONSTRUCTION)
PROGRAM, THE 2017 ANNUAL CONSTRUCTION PROGRAM AND)
THE 2017 COUNTY ARTERIAL PRESERVATION PROGRAM)
AND THE 2017 EQUIPMENT PURCHASE LIST)

RESOLUTION

WHEREAS, the Spokane County Engineer has submitted for consideration the attached 2017-2022 SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM, including the SIX-YEAR URBAN AREA CONSTRUCTION PROGRAM, the SIX-YEAR RURAL AREA CONSTRUCTION PROGRAM, the 2017 ANNUAL CONSTRUCTION PROGRAM, the 2017 COUNTY ARTERIAL PRESERVATION PROGRAM and the 2017 Equipment Purchase List; and

WHEREAS, a priority array of county road arterials was available and used as a guide to the preparation of the six-year program; and

WHEREAS, a bridge inspection report was prepared and used as a guide to the preparation of the six-year program; and

WHEREAS, an environmental assessment has been made of the projects listed in the programs; and

WHEREAS, the programs are consistent with the Adopted Comprehensive Plan; and

WHEREAS, the Board of County Commissioners has reviewed the 2017-2022 SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM, including the SIX-YEAR URBAN AREA CONSTRUCTION PROGRAM, the SIX-YEAR RURAL AREA CONSTRUCTION PROGRAM, the 2017 ANNUAL CONSTRUCTION PROGRAM, the 2017 COUNTY ARTERIAL PRESERVATION PROGRAM and the 2017 EQUIPMENT PURCHASE LIST and has found them to be logical proposals which meet the requirements of the existing Washington state law.

THEREFORE, BE IT HEREBY RESOLVED by the Board of County Commissioners of Spokane County, Washington, that the attached 2017-2022 SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM, including the SIX-YEAR URBAN AREA CONSTRUCTION PROGRAM, the SIX-YEAR RURAL AREA CONSTRUCTION PROGRAM, the 2017 ANNUAL CONSTRUCTION PROGRAM, the 2017 COUNTY ARTERIAL PRESERVATION PROGRAM and the 2017 EQUIPMENT PURCHASE LIST are unanimously approved.

BE IT FURTHER RESOLVED, that the County Engineer be and is authorized to proceed with preliminary engineering and right of way acquisition for the projects outlined in the 2017-2022 SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM, including the SIX-YEAR URBAN AREA CONSTRUCTION PROGRAM, the SIX-YEAR RURAL AREA CONSTRUCTION PROGRAM, the 2017 ANNUAL CONSTRUCTION PROGRAM, the 2017 COUNTY ARTERIAL PRESERVATION PROGRAM and the 2017 EQUIPMENT PURCHASE LIST.

BE IT FURTHER RESOLVED, that the projects included in the programs are found to be environmentally insignificant, with the exception of those projects indicated otherwise.

PASSED AND ADOPTED this 24th day of May, 2016.



BOARD OF COUNTY COMMISSIONERS
OF SPOKANE COUNTY, WASHINGTON

Shelly O'Quinn
SHELLY O'QUINN, CHAIR

Al French
AL FRENCH, VICE-CHAIR

Nancy McLaughlin
NANCY MCLAUGHLIN, COMMISSIONER

ATTEST:
GINNA VASQUEZ
GINNA VASQUEZ, Clerk of the Board

**SPOKANE COUNTY
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
2017-2022 SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2017 ROAD ANNUAL CONSTRUCTION PROGRAM
Washington State County Number 32**

Presented to the Board are two programs - a short-range and a long-range road construction program for Spokane County. The short-range program is the Annual Construction Program for 2017. This program consists of projects with funding from both grants and the County Road Fund.

The long-range, or Six-Year Transportation Improvement Program for the years 2017 through 2022, includes about 106 million dollars of proposed construction. The program is intended to guide the planning and implementation of road construction work. The projects indicated for the late years of the program are more general and subject to revision as conditions and funding change.

Over the program period, construction funds are anticipated to decrease in spite of an anticipated growth in property values. This is due to steadily increasing maintenance costs, both labor and materials, and because future gas tax revenue is not anticipated to satisfactorily fulfill construction demands. On December 4, 2015 a new transportation act passed Congress known as the Fixing America's Surface Transportation (FAST) Act and provides Federal Surface Transportation funds for urban arterial and rural arterial projects. The Federal Aid Bridge Replacement Program, the Congestion Mitigation and Air Quality Program and the Highway Safety Improvement Program are also funded under FAST. These funds replace deficient bridges, provide signal and gate protection for railroad grade crossings, and provide congestion mitigation and alternative transportation.

In addition to the funding sources mentioned above, the following sources of funding are included in this document. The Urban Arterial Program (UCP/UAP) is a program for the major improvement of arterials in urban areas and is administered by the Transportation Improvement Board. The Rural Arterial Program (RAP) is the continuing program for the improvement of rural county arterials and is administered through the County Road Administration Board. Much like the urban program, rural arterial funded projects will be selected on a regional competitive priority basis. Spokane County receives a yearly allocation of funding through a continuing program for pavement restoration on county arterials through the County Arterial Preservation Program (CAPP).

The Six-Year Transportation Improvement Program includes projects throughout the County. In both the urban and rural areas, major emphasis is placed on cost efficient traveled-way improvements for the existing roads. Annually recurring projects, such as pathway projects, small bridge projects, preservation projects, traffic control sign and signal projects, traffic safety studies and minor construction projects are also included in the Six-Year Transportation Improvement Program.

The Program includes an indication of environmental determination for each project.

The initial environmental assessment was made on the effect of the project to the local area and to the general public, taking into account such considerations as right of way acquisition, effect of clearing and grading, changes in natural drainage and possible disruptions to neighborhoods. Proposed projects have been indicated as having a "Not significant" environmental effect (designated by "I") or of requiring additional study (marked "S"). These projects for which additional study is indicated will be reviewed with particular attention to the sensitive areas at the time of preliminary design. At that time, a further declaration may be made before proceeding with the project.

The Annual Road Construction Program is a listing of those projects proposed for construction during 2017. The Annual Road Construction Program shows a total 2017 expenditure of \$20,016,000 for construction, \$ 8,297,000 in County funds, \$2,645,000 of Federal Aid Funds, \$ 1,235,000 in TIB's Urban Arterial Program funds and Sidewalk Program funds, \$5,319,000 in RAP funds, \$ 85,000 in RID Bonds, \$ 1,900,000 in FMSIB funding and \$ 715,000 in private fund participation and property owner approved assessments. During 2016 for each County dollar spent, a total of \$ **2.48** of construction will be accomplished. \$1,240,691 in CAPP funds are programmed in road maintenance for 2017 and are not included in the Annual Road Construction Program total 2017 expenditure of \$ 20,016,000.

The major urban project in the 2017 Annual Program is the construction of the Market Street Reconstruction Project. In addition there are the following pathway and sidewalk projects: Glenrose Road & Carnahan Road Safety Project. The major rural projects in the 2017 Annual Program are the design and construction of the Monroe Road Bridge, the design and right-of-way work on Bigelow Gulch Road/Forker Connector – Project 4 from the Old Argonne Road to Forker Road and the construction of the Bigelow Gulch/Forker Road Interchange.

Similar to the Six-Year Program, each project of the Annual Program has indicated an environmental assessment. Those projects, with the initial environmental assessment indicated as having slight environmental effects, have been identified as "Not significant" (designated by "I"). Those projects that have indications involving environmental concerns have been recommended for further study and are designated as "S". After more detailed information is available on the project, a further recommendation will be made to the Board regarding the environmental significance of each project.

The Six-Year Program breaks down each funding source as either secured or unsecured funding. The project sources that have funding secured by either County Road Funds or secured grants are check in the secured funding box. Project funding sources that have not yet been secured do not have the funding box checked.



**Spokane County
Department of Public Works
Engineering Division
2017 - 2022 Six Year Transportation Improvement Program
2017 - 2022 County Road Fund Budget Forecasts**

Six Year Transportation Improvement Program

<u>Revenue</u>	Budget Revenue					
	<u>2017</u>	2018	2019	2020	2021	2022
Designated Funds	7,904,446	4,301,562	3,159,378	2,971,747	2,637,251	2,352,286
Property Tax	20,824,222	21,032,465	21,242,789	21,455,217	21,669,769	21,886,467
Fuel Tax	8,872,430	8,828,068	8,783,927	8,740,008	8,696,308	8,652,826
Misc Tax Revenue	55,550	56,106	56,667	57,233	57,806	58,384
Misc State Revenue	7,474	7,549	7,624	7,700	7,777	7,855
Permits	166,650	168,317	170,000	171,700	173,417	175,151
Fees and Charges	743,360	750,794	758,302	765,885	773,543	781,279
Local Revenue	858,500	867,085	875,756	884,513	893,359	902,292
Grant Revenue (Federal/State/CRAB/Other)	11,634,000	10,926,000	22,762,000	14,783,000	10,677,000	11,640,000
CRAB Arterial Preservation Program (CAPP)	1,218,956	1,212,861	1,206,797	1,200,763	1,194,759	1,188,785
IF Transfers (other County Funds) and Misc	163,418	165,052	166,703	168,370	170,053	171,754
Total	52,449,006	48,315,857	59,189,942	51,206,136	46,951,041	47,817,079

<u>Expenditures</u>	Budget Expenditures					
	<u>2017</u>	2018	2019	2020	2021	2022
Fund Carryover	4,301,562	3,159,378	2,971,747	2,637,251	2,352,286	2,731,561
Administration (inc. Cost Allow, Insurance, Indirect labor, etc.)	10,706,341	10,306,531	10,615,727	10,934,199	11,262,225	11,600,092
Target Zero	74,750	76,993	79,302	81,682	84,132	86,656
Commute Trip Reduction	396,752	408,655	420,914	433,542	446,548	459,945
Construction	18,469,600	14,739,300	24,351,000	13,240,700	10,798,300	11,801,200
Maintenance	12,500,000	12,625,000	12,751,250	12,878,763	13,007,550	13,137,626
Preservation	6,000,000	7,000,000	8,000,000	11,000,000	9,000,000	8,000,000
Total	52,449,006	48,315,857	59,189,942	51,206,136	46,951,041	47,817,079

GLOSSARY AND ABBREVIATIONS

Functional Classification:

Rural:	
7	Major Collector
8	Minor Collector
9	Access
Urban:	
14	Principal
16	Minor
17	Collector
19	Access

Program Item Number: A number assigned for tracking purposes

Work Method:

C- Indicates work is to be done by contract
 F- Indicates work to be done by County forces.
 N- Indicates a non-capital project.

Environmental:

S-Significant Impacts under SEPA anticipated
 I-Insignificant Environmental Impact anticipated

Work Types:

New construction	01
Relocation	02
Reconstruction	03
Major Widening	04
Minor Widening	05
Other Enhancements	06
New Bridge Const	08
Bridge Replacement	09
Bridge Rehabilitation	10
Minor Bridge Rehab	11
Safety/Traffic Oper/TSM	12

Environmentally Related	13
Bridge Program Special	14
Transit Capital Project	21
Transit Operational Project	22
Transit Planning	23
Transit training/Admin	24
Non-Capital Improve.	31
Non Motor Vehicle	32

CO:

Box is checked if the project lies within the Carbon Monoxide non-attainment area

Fund Status:

S- Project is subject to funding selection
 P- Project is listed for planning purposes only

Util Code:

Utilities that would be impacted by the project:
 C Cable TV
 G Gas
 O Other
 P Power
 S Sewer
 T Telephone
 W Water

Funding Sources:

Federal assistance: These funds are authorized under the Moving Ahead for Progress in the 21st Century, or MAP-21 and are administered by the Federal Highway Administration through the Washington State Department of Transportation and the Metropolitan Planning Organization (SRTC).
BR- Bridge replacement projects
CMAQ- Congestion Management and Air Quality
Other Fed- Other federal funds.
Other State – Other State funding

Other – Private Funding sources, loans or materials acquired from other sources. For the Appleway Avenue & Spokane Bridge Road Trailhead – Other Fed is Transportation Alternatives Program funding.

STP- Surface Transportation Program. Individual funds are designated by the letters in parenthesis that follow the initials “STP”:

- (U) Urban improvements
- (R) Rural improvements
- (C) Competitive funding
- (E) Enhancement improvement
- (S) Safety improvements

State assistance: APP, UAP, and SP are administered by the Transportation Improvement Board. RAP and CAPP are administered by the County Road Administration Board

APP- Arterial Preservation Program

UAP- Urban Arterial Program

SP - Urban Sidewalk Program

RAP- Rural Arterial Program

CAPP- County Arterial Preservation Program

FMSIB- Freight Mobility Strategic Investment Board Program

TAP – Transportation Alternatives Program

Local funding: RID Bonds are sold to finance the construction of local roads. This funding is administered by Spokane County. Private funds are paid by private companies or individuals for various reasons, usually for commercial reasons.

RID Bonds- Road Improvement District funding from private property owners.

Private- Funds from other private sources.

County- Funds collected by Spokane County primarily from the road tax and state gasoline tax.

SUMMARY 2017 ANNUAL ROAD CONSTRUCTION PROGRAM

The CONSTRUCTION PROGRAM is responsible for the improvement of the County Transportation System. ANNUAL and SIX YEAR CONSTRUCTION PROGRAMS are prepared and updated each year. Priority programming is used to select both Urban and Rural projects for improvement. Funds for the 2017 ANNUAL ROAD CONSTRUCTION PROGRAM come from the following sources:

Source	Amount (1000's)
County	\$8,297
Federal	\$4,545
State	\$6,374
Assessment	\$85
Other	\$715
Total Construction	\$20,016

Note: For each COUNTY dollar spent, a total **\$2.41** of CONSTRUCTION will be accomplished.

2017 Major Construction Project Summary

Project	From	To	Primary Source	Amount
1 Market Street Reconstruction - Houston to Linco	Houston Ave.	Lincoln Road	UAP	\$1,578,000
2 Palouse Highway Sidewalk Project	57th Avenue	61st Avenue	SP	\$384,000
	310' west of Palouse Hwy	Palouse Hwy		
3 Glenrose Rd & Carnahan Rd Safety Improveme	at Carnahan Road		Other Fed	\$307,000
4 Monroe Road Bridge # 2803			BR	\$1,252,000
5 Bigelow Gulch / Forker Road Interchange			County	\$8,736,000
6 Bigelow Gulch/Forker Connector - Project 4	Old Argonne Road	Forker Road	RAP	\$3,690,000
7 Bigelow Gulch/Forker Connector - Project 5	Bigelow Gulch Rd (end)	Progress Road	RAP	\$1,944,000

Division of Engineering
 Department of Public Works
 2017 - 2022 Six Year Transportation Improvement Program
 2017 Annual Construction Program

Hearing Date: 5/24/2016 Adoption Date: 5/24/2016
 Resolution No. 16-0408

Dollars in thousands

Program Item	Func Class	Project Name Road Names Work Scope Status	From	To	Road #	Proj #	Envir Len(mi)	Work Type	C Wor O kMet	Fund Sec	Fund Source	Fed Funds	State Funds	Other Funds	County Funds	P.E.	R.W.	Const	Total				
Urban Construction																							
1		Bigelow Gulch/Forker Connector - Project 6				2991	S	03	<input checked="" type="checkbox"/>	S													
	14	Bigelow Gulch Rd	Forker Road	Wellesley Avenue	03788		0.91																
		Construct 5-lane road urban arterial with curb, sidewalk and traffic signal.														60	50	10	0	60			
		Prelim. Engineering, Right-of-Way															50	10	0	60			
2		Market Street Reconstruction - Houston to Lincoln				3184	I	03	<input type="checkbox"/>	S													
	14	Market Street	Houston Ave.	Lincoln Road	03114		0.87						947										
		Rehabilitate pavement and add stormwater improvements and sidewalk.																	947	947			
		Construction																	631	631			
		Prelim. Engineering, Right-of-Way															0	0	1,578	1,578			
3		Mill Road - Hastings to Wilson				3195	I	06	<input checked="" type="checkbox"/>	S													
	14	Mill Road	Hastings Road	Wilson Avenue	03036		0.80																
		This project will grind and inlay 3 1/2" depth of HMA. The base will be improved with CTB treatment. ADA ramp improvements and a curb realignment at Hastings to force northbound right traffic to turn fight will be constructed. Stormwater improvements will include oil/water separators in the catch basins to provide pretreatment to stormwater prior to entering dry wells. The roadway will be restriped to allow sufficient room for bike lanes on both sides of the road.																	228	7	0	221	228
		Prelim. Engineering, Construction																	736	736			
		Prelim. Engineering, Construction															46	0	690	736			
		Prelim. Engineering, Construction															53	0	911	964			

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Pathway Construction																				
7		Palouse Highway Sidewalk Project				3207	I	01	<input checked="" type="checkbox"/>	S		WSGTPC								
	14	Palouse Highway	57th Avenue	61st Avenue	03711		0.25									22	0	0	22	22
	19	61st Avenue	310' west of Palouse H	Palouse Hwy	06008		0.06							288			0	0	288	288
															74		0	0	74	74
		Build sidewalk on east side of Palouse Hwy from Hilby Station to 57th Avenue and North side of 57th Avenue from Palouse Highway to Ben Burr Tail. Additionally build a 10' wide pathway on west side of Palouse Highway from 57th Avenue to 61st Avenue.															0	0	384	384
		Construction																		
8		ADA Ramp Retrofits					I	03												
																55	5	0	50	55
		Retrofit various curb ramps to meet current ADA standards.															5	0	50	55
		Prelim. Engineering, Construction																		
9		Arterial Sidewalks & Pathways					I	06												
																40	5	0	35	40
		Construct sidewalks along various arterials															5	0	35	40
		Prelim. Engineering, Construction																		

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Pathway Construction Projects Total:													288	74	117	10	0	469	479				

Road Improvement Districts

10	Various RID Projects	Various roads					I	03	<input checked="" type="checkbox"/>	S												
							0.00															
										C	<input checked="" type="checkbox"/> County				15	15	0	0	15			
										C	<input checked="" type="checkbox"/> RID Bonds		85			85	0	0	85			
		Reconstruct gravel roads.														100	0	0	100			
		Prelim. Engineering																				
Road Improvement Districts Projects Total:													85	15	100	0	0	100				

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Program Item	Func Class	Project Name Road Names Work Scope Status	From	To	Road #	Proj #	Envir Len(mi)	Work Type	C O	Wor kMet	Fund Sec	Fund Source	Fed Funds	State Funds	Other Funds	County Funds	P.E.	R.W.	Const	Total
Traffic Safety Improvements Projects Total:													592			15	5	5	597	607

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Dollars in thousands

Program Item	Func Class	Project Name Road Names Work Scope Status	From	To	Road #	Proj #	Envir Len(mi)	Work Type	C O	Wor kMet	Fund Sec	Fund Source	Fed Funds	State Funds	Other Funds	County Funds	P.E.	R.W.	Const	Total
Rural Construction																				
16	06	Bigelow Gulch / Forker Road Interchange				2989A	I 0.00	03	<input type="checkbox"/>	S		TCGP								
																5,776	0	0	5,776	5,776
														1,060			0	0	1,060	1,060
												1,900					0	0	1,900	1,900
		This project will construct a portion of the Bigelow Gulch project at the existing Forker intersection. A structure will be constructed for Bigelow traffic to pass over Forker traffic to eliminate left turning traffic on Bigelow Gulch Road. Connections to existing Bigelow Gulch Road west near Evergreen Road and east of Forker will be made to provide a driveable link.															0	0	8,736	8,736
		Right-of-Way, Construction																		
17	06	Bigelow Gulch/Forker Connector - Project 2	Urban Boundary	East Weile Road	00263	2620	I 1.32	03	<input type="checkbox"/>	S		PT								
													20				0	20	0	20
														180			0	180	0	180
		Reconstruct and widen to four lanes with shoulders.															0	200	0	200
		Right-of-Way																		
18	06	Bigelow Gulch/Forker Connector - Project 4	Old Argonne Road	Forker Road	00263	2989	I 2.91	03	<input type="checkbox"/>	S		TGP								
																1,246	0	0	1,246	1,246
													295				0	295	0	295
														2,149			0	102	2,047	2,149
		Phase to acquire ROW for reconstruct and widen to a 4-lane road with 8' shoulders and 12' median. Construct 2 lane road width 8' shoulders.															0	397	3,293	3,690
		Construction																		

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19	06	Bigelow Gulch/Forker Connector - Project 5 Forker Road	Bigelow Gulch Rd (end)	Progress Road	01349	2990	I 0.95	03	<input type="checkbox"/>	S	TGP					194	101	93	0	194	
														1,750			911	839	0	1,750	
		Reconstruct and widen to a 4-lane road with 8-foot shoulders and a 12 foot turn-lane where necessary Prelim. Engineering, Right-of-Way															1,012	932	0	1,944	
20		Hatch Road CTB - Colbert to Burke					I	06	<input type="checkbox"/>	S	TCGP										
		The project will pulverize the existing pavement, provide cement for the CTB process, spread and mix the cement into the road base. Maintenance crews will shape the road and place HMA onto the new CTB section. Construction															16	0	0	16	16
																	0	0	16	16	
21	16	Cheney Spokane Road Retaining Wall Replacement Cheney Spokane	Scribner Road at MP 4.		00579	3186	I 0.00	03	<input type="checkbox"/>	S											
		Design and construct a sheet pile retaining wall. Construction															140	0	0	140	140
																	0	0	140	140	
22	07	Brooks Road - City Limits to MP 1.87 Brooks Road	Medical Lake City Limits	Thorpe Road	00328	3194	I 1.87	03	<input type="checkbox"/>	S	TCP										
		This project will remove 4" of existing HMA, improvement base and subgrade where required, widen pavement width from 28' to 36' with 12' lanes and 6' shoulders. Right-of-Way															15	0	15	0	15
																	0	15	0	15	

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23	Minor Rural Projects	Various roads					I 0.00	03	<input type="checkbox"/>	S										
		Minor improvements at various locations.									C	<input checked="" type="checkbox"/> County				100	10	10	80	100
		Prelim. Engineering, Right-of-Way, Construction															10	10	80	100
Rural Construction Projects Total:													2,215	5,139		7,487	1,022	1,554	12,265	14,841
Total Program for 2017													4,545	6,374	800	8,297	1,265	1,579	17,172	20,016

Division of Engineering
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Urban Construction																				
1		Bigelow Gulch/Forker Connector - Project 6				2991	S	03	<input checked="" type="checkbox"/>	S										
	14	Bigelow Gulch Rd	Forker Road	Wellesley Avenue	03788		0.91													
		Construct 5-lane road urban arterial with curb, sidewalk and traffic signal.														50	50	0	0	50
		Prelim. Engineering														50	50	0	0	50
2		Monroe Street - Francis Ave. to Greta Ave.				3196	I	06	<input checked="" type="checkbox"/>	S										
	14	Monroe Street	Francis Ave	Wall Street	03067		0.77													
	16	Wall Street	Monroe Street	Greta Ave.	05205		0.10													
		This project will grind and inlay 2" of HMA for the existing pavement. There will be traffic signal upgrades and pedestrian countdown improvements that will require modifications at the Wall/Monroe Intersection. ADA ramp improvements will be constructed. Stormwater improvements will include catch basins with oil/water separators to provide pretreatment prior to entering dry wells.																		
		Construction																		
										C	<input checked="" type="checkbox"/> STP(U)	899				0	0	899	899	
										C	<input checked="" type="checkbox"/> FMSIB	290				0	0	290	290	
																0	0	1,189	1,189	
3		Market Street Reconstruction - Houston to Lincoln				3184	I	03	<input type="checkbox"/>	S										
	14	Market Street	Houston Ave.	Lincoln Road	03114		0.87													
		Rehabilitate pavement and add stormwater improvements and sidewalk.																		
		Construction																		
										C	<input checked="" type="checkbox"/> UAP		105			0	0	105	105	
										C	<input checked="" type="checkbox"/> Other			70		0	0	70	70	
																0	0	175	175	

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Hearing Date: 5/24/2016 Adoption Date: 5/24/2016
 Resolution No. 16-0408

Dollars in thousands

Program Item	Func Class	Project Name Road Names Work Scope Status	From	To	Road #	Proj #	Envir Len(mi)	Work Type	C O	Wor kMet	Fund Sec	Fund Source	Fed Funds	State Funds	Other Funds	County Funds	P.E.	R.W.	Const	Total
4		Liberty Lake TIF & LIFT				3130	I	01	<input checked="" type="checkbox"/>	S										
															10		10	0	0	10
																	10	0	0	10
		This CRP is established to administer Spokane County Engineering's responsibilities associated with terms of the Liberty Lake TIF & LIFT(Spokane County River District Revenue Development Area at Liberty Lake). Administration																		
5		Minor Urban Projects					I	06	<input checked="" type="checkbox"/>	S										
																100	10	10	80	100
																	10	10	80	100
		Minor improvements at various locations. Prelim. Engineering, Right-of-Way, Construction																		
												1,189	105	80	150	70	10	1,444	1,524	
		Urban Construction Projects Total:																		

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Pathway Construction																				
6		Arterial Sidewalks & Pathways					I	06	<input checked="" type="checkbox"/>	S										
																40	5	0	35	40
		Construct sidewalks along various arterials															5	0	35	40
		Prelim. Engineering, Construction																		
7		Separated Sp. River Centennial Trail at Carlson Rd					I	01	<input type="checkbox"/>	P										
																59	7	5	47	59
												441					43	0	398	441
															10		0	0	10	10
		Construct a 12' wide asphalt pathway from Carlson Road to Old Charles Road.															50	5	455	510
		Prelim. Engineering, Right-of-Way, Construction																		
8		Otis Orchards Elementary School Sidewalk Project					I	01	<input type="checkbox"/>	P		WPSTCG								
	16	Wellesley Ave.	Arden Road	Lynden Road	05250		0.36									58	43	0	15	58
																	0	0	444	444
		Construct a 6' wide separated sidewalk on north side of Arden Road along Wellesley Ave. east to Lynden Road where flashing beacons would be added for the existing crosswalk. A bulbed out curb would be added at the existing crosswalk on Arden Road.											444				43	0	459	502
		Prelim. Engineering, Construction																		

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9	ADA Ramp Retrofits						I	03	<input type="checkbox"/>	S											
		Retrofit various curb ramps to meet current ADA standards.															55	5	0	50	55
		Prelim. Engineering, Construction															5	0	50	55	
Pathway Construction Projects Total:													441	444	10	212	103	5	999	1,107	

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Road Improvement Districts																			
10	Various RID Projects	Various roads					I 0.00	03	<input checked="" type="checkbox"/> S										
										C	<input checked="" type="checkbox"/> County				15	15	0	0	15
										C	<input checked="" type="checkbox"/> RID Bonds		85			85	0	0	85
		Reconstruct gravel roads.														100	0	0	100
		Prelim. Engineering																	
Road Improvement Districts Projects Total:													85	15	100	0	0	100	

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Traffic Safety Improvements																				
11	Safety Improvement Projects	Various roads					I			12	<input type="checkbox"/>	S								
		Minor traffic safety improvements at various locations.																		
		Prelim. Engineering, Right-of-Way, Construction																		
		Traffic Safety Improvements Projects Total:											150			15	5	5	155	165

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Bridge Construction																				
12	Small Bridge Improvements	Various roads.					I			11	<input type="checkbox"/>	S								
		Bridge improvements at various locations.									C	<input checked="" type="checkbox"/> County				25	5	0	20	25
		Prelim. Engineering, Construction															5	0	20	25
Bridge Construction Projects Total:																25	5	0	20	25

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Rural Construction																				
13		Bigelow Gulch/Forker Connector - Project 2				2620	I	03	<input type="checkbox"/>	S		PT								
	06	Bigelow Gulch Road	Urban Boundary	East Weile Road	00263		1.32													
													73				0	73	0	73
														655			0	655	0	655
		Reconstruct and widen to four lanes with shoulders.															0	728	0	728
		Right-of-Way																		
14		Bigelow Gulch/Forker Connector - Project 4				2989	I	03	<input type="checkbox"/>	S		TGP								
	06	Bigelow Gulch Road	Old Argonne Road	Forker Road	00263		2.91													
																1,246	0	0	1,246	1,246
														2,046			0	0	2,046	2,046
		Phase to acquire ROW for reconstruct and widen to a 4-lane road with 8' shoulders and 12' median. Construct 2 lane road width 8' shoulders.															0	0	3,292	3,292
		Construction																		
15		Bigelow Gulch/Forker Connector - Project 5				2990	I	03	<input type="checkbox"/>	S		TGP								
	06	Forker Road	Bigelow Gulch Rd (end)	Progress Road	01349		0.95													
																3,225	0	0	3,225	3,225
														1,554			0	0	1,554	1,554
													1,865				0	0	1,865	1,865
		Reconstruct and widen to a 4-lane road with 8-foot shoulders and a 12 foot turn-lane where necessary															0	0	6,644	6,644
		Construction																		

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16		Craig Road Reconst Project - Thorpe to McFarlane					I	03	<input type="checkbox"/>	P										
	07	Craig Road	Thorpe Road	McFarlane	00654		1.00									26	26	0	0	26
														234			234	0	0	234
		Reconstruct Craig Road.															260	0	0	260
		Prelim. Engineering																		
17		Argonne Road - MP 2.55 to MP 4.13				3193	I	06	<input type="checkbox"/>	S		TCP								
	07	Argonne Road	MP 2.55	MP 4.13	00091		1.88									214	0	0	214	214
																	0	0	1,373	1,373
		This project will grind and overlay 4" depth of HMA over the roadway including shoulders.															0	0	1,587	1,587
		Construction																		
18		Brooks Road - City Limits to MP 1.87				3194	I	03	<input type="checkbox"/>	S		TCP								
	07	Brooks Road	Medical Lake City Limits	Thorpe Road	00328		1.87									15	0	15	0	15
		This project will remove 4" of existing HMA, improvement base and subgrade where required, widen pavement width from 28' to 36' with 12' lanes and 6' shoulders.															0	15	0	15
		Right-of-Way																		
19		Dishman-Mica Road					I	06	<input type="checkbox"/>	P										
	07	Dishman-Mica Road	SR 27	MP 0.50	00880		0.50									67	4	0	63	67
														602			37	0	565	602
		This project will construct a 10" cement treated base with 3" HMA overlay and 4' wide paved shoulder on both sides.															41	0	628	669
		Prelim. Engineering, Construction																		

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20	Elk Chattaroy Road 07	Elk Chattaroy Road	US 2	Cowgill Road	01128		I 1.41	03	<input type="checkbox"/>	P		TCGP				11	11	0	0	11	
														105			100	5	0	105	
		This 3R project will construct a 10" CTB with 3" HMA overlay and 6' wide paved shoulders on both sides.																			
		Prelim. Engineering, Right-of-Way																			
																	111	5	0	116	
21	Minor Rural Projects	Various roads					I 0.00	03	<input type="checkbox"/>	S											
																	100	10	10	80	100
		Minor improvements at various locations.																			
		Prelim. Engineering, Right-of-Way, Construction																			
																	10	10	80	100	
Rural Construction Projects Total:												3,311	5,196		4,904	422	758	12,231	13,411		
Total Program for 2018												5,091	5,745	175	5,321	705	778	14,849	16,332		

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Urban Construction																				
1		Bigelow Gulch/Forker Connector - Project 6				2991	S	03	<input checked="" type="checkbox"/>	S		TGP								
	14	Bigelow Gulch Rd	Forker Road	Wellesley Avenue	03788		0.91							1,505			238	1,267	0	1,505
													<input type="checkbox"/> UAP				159	845	0	1,004
													<input checked="" type="checkbox"/> Other Fed	1,004			397	2,112	0	2,509
		Construct 5-lane road urban arterial with curb, sidewalk and traffic signal.																		
		Right-of-Way																		
2		Liberty Lake TIF & LIFT				3130	I	01	<input checked="" type="checkbox"/>	S										
																	10	10	0	0
		This CRP is established to administer Spokane County Engineering's responsibilities associated with terms of the Liberty Lake TIF & LIFT(Spokane County River District Revenue Development Area at Liberty Lake).																		
		Administration																		
																	10	0	0	10
3		Minor Urban Projects					I	06	<input checked="" type="checkbox"/>	S										
																	100	10	10	80
		Minor improvements at various locations.																		
																	10	10	80	100
		Prelim. Engineering, Right-of-Way, Construction																		
Urban Construction Projects Total:													1,004	1,505	10	100	417	2,122	80	2,619

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Pathway Construction																					
4		Little Spokane Connection Rd. Separated Pathway					I	01	<input type="checkbox"/>	P		WPSGTC									
	16	Little Spokane Drive	Wandermere Road	Little Spokane Drive	02572		0.23														
																57	6	0	51	57	
												<input checked="" type="checkbox"/> County				57	6	0	51	57	
												<input type="checkbox"/> TAP	358				35	0	323	358	
		Construct separated pathway from Wandermere Road to Little Spokane Drive.															41	0	374	415	
		Prelim. Engineering, Construction																			
5		ADA Ramp Retrofits					I	03	<input type="checkbox"/>	S											
		Retrofit various curb ramps to meet current ADA standards.																			
		Prelim. Engineering, Construction																			
6		Arterial Sidewalks & Pathways					I	06	<input checked="" type="checkbox"/>	S											
		Construct sidewalks along various arterials																			
		Prelim. Engineering, Construction																			
		Pathway Construction Projects Total:											358				152	51	0	459	510

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Road Improvement Districts																					
7		Various RID Projects					I		03	<input checked="" type="checkbox"/>	S										
		Various roads					0.00														
											C	<input checked="" type="checkbox"/> County				15	15	0	0	15	
											C	<input checked="" type="checkbox"/> RID Bonds			85		85	0	0	85	
		Reconstruct gravel roads.															100	0	0	100	
		Prelim. Engineering																			
Road Improvement Districts Projects Total:																85	15	100	0	0	100

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Traffic Safety Improvements																				
8		Safety Improvement Projects Various roads					I			12										
		Minor traffic safety improvements at various locations.																		
		Prelim. Engineering, Right-of-Way, Construction																		
		Traffic Safety Improvements Projects Total:											150			15	5	5	155	165

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Bridge Construction																			
9	Small Bridge Improvements	Various roads.					I		11	<input type="checkbox"/>	S								
		Bridge improvements at various locations.								C	<input checked="" type="checkbox"/> County		25			5	0	20	25
		Prelim. Engineering, Construction														5	0	20	25
Bridge Construction Projects Total:															25	5	0	20	25

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Rural Construction																			
10	07	Craig Road Reconst Project - Thorpe to McFarlane Craig Road	Thorpe Road	McFarlane	00654		I 1.00	03	<input type="checkbox"/> P						24	0	24	0	24
													216			0	216	0	216
		Reconstruct Craig Road.														0	240	0	240
		Right-of-Way																	
11	06	Bigelow Gulch/Forker Connector - Project 2 Bigelow Gulch Road	Urban Boundary	East Weile Road	00263	2620	I 1.32	03	<input type="checkbox"/> S		PT								
												1,699				0	0	1,699	1,699
													785			0	0	785	785
													8,988			0	0	8,988	8,988
												1,690				0	0	1,690	1,690
		Reconstruct and widen to four lanes with shoulders.														0	0	13,162	13,162
		Construction																	
12	06	Bigelow Gulch/Forker Connector - Project 3 Bigelow Gulch Road	E. Weile Road	Jensen Road	00263	2924	I 1.20	03	<input type="checkbox"/> S		PT				60	0	60	0	60
													540			0	540	0	540
		Reconstruct roadway and widen to four lanes with shoulders.														0	600	0	600
		Right-of-Way																	

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13	Elk Chattaroy Road 07	Elk Chattaroy Road	US 2	Cowgill Road	01128		I 1.41	03	<input type="checkbox"/>	P		TCGP								
																278	0	0	278	278
														1,216			0	0	1,216	1,216
		This 3R project will construct a 10" CTB with 3" HMA overlay and 6' wide paved shoulders on both sides.																		
		Construction																		
14	Brooks Road - City Limits to MP 1.87 07	Brooks Road	Medical Lake City Limits	Thorpe Road	00328	3194	I 1.87	03	<input type="checkbox"/>	S		TCP								
																1,044	0	0	1,044	1,044
													601				0	0	601	601
		This project will remove 4" of existing HMA, improvement base and subgrade where required, widen pavement width from 28' to 36' with 12' lanes and 6' shoulders.																		
		Construction																		
15	Bigelow Gulch/Forker Connector - Project 5 06	Forker Road	Bigelow Gulch Rd (end)	Progress Road	01349	2990	I 0.95	03	<input type="checkbox"/>	S		TGP								
																3,225	0	0	3,225	3,225
														1,554			0	0	1,554	1,554
													1,866				0	0	1,866	1,866
		Reconstruct and widen to a 4-lane road with 8-foot shoulders and a 12 foot turn-lane where necessary																		
		Construction																		
16	Minor Rural Projects	Various roads					I 0.00	03	<input type="checkbox"/>	S										
																100	10	10	80	100
		Minor improvements at various locations.																		
																	10	10	80	100
		Prelim. Engineering, Right-of-Way, Construction																		

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Rural Construction		Projects	Total:										5,856	13,299		4,731	10	850	23,026	23,886
Total Program for 2019													7,368	14,804	95	5,038	588	2,977	23,740	27,305

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Urban Construction																									
1		Bigelow Gulch/Forker Connector - Project 6				2991	S	03	<input checked="" type="checkbox"/>	S		TGP													
	14	Bigelow Gulch Rd	Forker Road	Wellesley Avenue	03788		0.91							995					0	0	995	995			
													5,473						0	0	5,473	5,473			
													839						0	0	839	839			
													269						0	0	269	269			
		Construct 5-lane road urban arterial with curb, sidewalk and traffic signal.															0	0	7,576	7,576					
		Construction																							
2		Craig Road Preservation Project					I	06				PWGTCS													
	07	Craig Rd	McFarlane Road	US Highway 2	00654		1.00																		
													50								12	12	0	0	12
													50								50	50	0	0	50
		This project will widen the existing roadway from 22' to 24' with 2' wide paved shoulders on both sides.															62	0	0	62					
		Prelim. Engineering																							
3		Glenrose Realignment					I	03																	
	16	Glenrose Road	37th Avenue	57th Avenue	01537		1.88																		
	16	57th Avenue	Palouse Hwy	Glenrose Road	06002		0.25																		
													441								69	69	0	0	69
													441								441	441	0	0	441
		Widen and realign to urban section from Palouse Highway to 37th.															510	0	0	510					
		Prelim. Engineering																							

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4	14	Harvard Road Reconstruction Harvard Rd	Euclid Avenue	SR 290	01741	3078	1.60	I	03	<input type="checkbox"/>	S					155	9	146	0	155
											<input checked="" type="checkbox"/> County		998			61	937	0		998
		Reconstruct and widen roadway.															70	1,083	0	1,153
		Prelim. Engineering, Right-of-Way																		
5		Liberty Lake TIF & LIFT				3130		I	01	<input checked="" type="checkbox"/>	S									
											<input checked="" type="checkbox"/> Other		20			10	0	0		10
		This CRP is established to administer Spokane County Engineering's responsibilities associated with terms of the Liberty Lake TIF & LIFT(Spokane County River District Revenue Development Area at Liberty Lake).															20	0	0	20
		Administration																		
6		Minor Urban Projects						I	06	<input checked="" type="checkbox"/>	S									
											<input checked="" type="checkbox"/> County					100	10	10	80	100
		Minor improvements at various locations.															10	10	80	100
		Prelim. Engineering, Right-of-Way, Construction																		
Urban Construction Projects Total:												8,070	995	20	336	672	1,093	7,656	9,421	

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Program Item	Func Class	Project Name Road Names Work Scope Status	From	To	Road #	Proj #	Envir Len(mi)	Work Type	C O	Wor kMet	Fund Sec	Fund Source	Fed Funds	State Funds	Other Funds	County Funds	P.E.	R.W.	Const	Total
Pathway Construction																				
7		ADA Ramp Retrofits					I		03	<input type="checkbox"/>	S									
		Retrofit various curb ramps to meet current ADA standards.									C	<input checked="" type="checkbox"/> County				55	5	0	50	55
		Prelim. Engineering, Construction															5	0	50	55
8		Arterial Sidewalks & Pathways					I		06	<input checked="" type="checkbox"/>	S									
		Construct sidewalks along various arterials									C	<input checked="" type="checkbox"/> County				40	5	0	35	40
		Prelim. Engineering, Construction															5	0	35	40
Pathway Construction Projects Total:																95	10	0	85	95

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Road Improvement Districts																					
9		Various RID Projects					I		03	<input checked="" type="checkbox"/>	S										
		Various roads					0.00														
											C	<input checked="" type="checkbox"/> County				15	15	0	0	15	
											C	<input checked="" type="checkbox"/> RID Bonds			85		85	0	0	85	
		Reconstruct gravel roads.															100	0	0	100	
		Prelim. Engineering																			
Road Improvement Districts Projects Total:																85	15	100	0	0	100

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Bridge Construction																			
12	Small Bridge Improvements	Various roads.					I		11	<input type="checkbox"/>	S								
		Bridge improvements at various locations.								C	<input checked="" type="checkbox"/> County		25			5	0	20	25
		Prelim. Engineering, Construction														5	0	20	25
Bridge Construction Projects Total:															25	5	0	20	25

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Rural Construction																				
13		Bigelow Gulch/Forker Connector - Project 3				2924	I	03	<input type="checkbox"/>	S		PT								
	06	Bigelow Gulch Road	E. Weile Road	Jensen Road	00263		1.20									10	0	10	0	10
														90			0	90	0	90
		Reconstruct roadway and widen to four lanes with shoulders.															0	100	0	100
		Right-of-Way																		
14		Craig Road Reconst Project - Thorpe to McFarlane					I	03	<input type="checkbox"/>	P										
	07	Craig Road	Thorpe Road	McFarlane	00654		1.00									210	0	0	210	210
														1,894			0	0	1,894	1,894
		Reconstruct Craig Road.															0	0	2,104	2,104
		Construction																		
15		Brooks Road Reconstruction					I	03	<input type="checkbox"/>	P										
	07	Brooks Road	Thorpe Road	US 2	00328		2.01									289	15	16	258	289
														2,250			130	139	1,981	2,250
		Provide a CTB base and asphalt overlay and provide 6' wide shoulders for a total width of 36'.															145	155	2,239	2,539
		Prelim. Engineering, Right-of-Way, Construction																		

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16	07	Craig Road Reconst. Project - SR 902 to Thorpe Craig Road	SR 902	Thorpe Road	00653		1.33	I	03	<input type="checkbox"/>	P									
																70	70	0	0	70
												450					450	0	0	450
		Reconstruct and widen to 36 feet from SR 902 to SR 2.															520	0	0	520
		Prelim. Engineering																		
17		Minor Rural Projects Various roads					0.00	I	03	<input type="checkbox"/>	S									
																100	10	10	80	100
		Minor improvements at various locations.															10	10	80	100
		Prelim. Engineering, Right-of-Way, Construction																		
		Rural Construction Projects Total:											450	4,234		679	675	265	4,423	5,363

Total Program for 2020													8,670	5,483	135	1,235	1,503	1,378	12,642	15,523
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Urban Construction																				
1	14	Harvard Road Reconstruction Harvard Rd	Euclid Avenue	SR 290	01741	3078	I 1.60	03	<input type="checkbox"/>	S						1,743	0	0	1,743	1,743
													3,252				0	0	3,252	3,252
															279		0	0	279	279
		Reconstruct and widen roadway.															0	0	5,274	5,274
		Construction																		
2	07	Craig Road Preservation Project Craig Rd	McFarlane Road	US Highway 2	00654		I 1.00	06	<input type="checkbox"/>	P		PWGTCS				156	0	0	156	156
													626				0	0	626	626
		This project will widen the existing roadway from 22' to 24' with 2' wide paved shoulders on both sides.															0	0	782	782
		Construction																		
3		Liberty Lake TIF & LIFT				3130	I	01	<input checked="" type="checkbox"/>	S										
															10		10	0	0	10
		This CRP is established to administer Spokane County Engineering's responsibilities associated with terms of the Liberty Lake TIF & LIFT(Spokane County River District Revenue Development Area at Liberty Lake).															10	0	0	10
		Administration																		

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4		Glenrose Realignment					I	03	<input checked="" type="checkbox"/>	P										
	16	Glenrose Road	37th Avenue	57th Avenue	01537		1.88													
	16	57th Avenue	Palouse Hwy	Glenrose Road	06002		0.25													
									C		<input checked="" type="checkbox"/> County					73	0	73	0	73
									C		<input type="checkbox"/> STP(U)	467					0	467	0	467
																	0	540	0	540
			Widen and realign to urban section from Palouse Highway to 37th.																	
			Right-of-Way																	
5		Minor Urban Projects					I	06	<input checked="" type="checkbox"/>	S										
									C		<input checked="" type="checkbox"/> County					100	10	10	80	100
			Minor improvements at various locations.																	
																	10	10	80	100
			Prelim. Engineering, Right-of-Way, Construction																	
		Urban Construction Projects	Total:										4,345	289	2,072	20	550	6,136	6,706	

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Pathway Construction																			
6		Arterial Sidewalks & Pathways					I	06	<input checked="" type="checkbox"/>	S									
		Construct sidewalks along various arterials								C	<input checked="" type="checkbox"/> County		40			5	0	35	40
		Prelim. Engineering, Construction														5	0	35	40
7		ADA Ramp Retrofits					I	03	<input type="checkbox"/>	S									
		Retrofit various curb ramps to meet current ADA standards.								C	<input checked="" type="checkbox"/> County		55			5	0	50	55
		Prelim. Engineering, Construction														5	0	50	55
Pathway Construction Projects Total:															95	10	0	85	95

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Road Improvement Districts																				
8		Various RID Projects					I		03	<input checked="" type="checkbox"/>	S									
		Various roads					0.00													
											C	<input checked="" type="checkbox"/> County				15	15	0	0	15
											C	<input checked="" type="checkbox"/> RID Bonds			85		85	0	0	85
		Reconstruct gravel roads.															100	0	0	100
		Prelim. Engineering																		
Road Improvement Districts Projects Total:															85	15	100	0	0	100

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Traffic Safety Improvements																				
9		Safety Improvement Projects Various roads					I			12	<input type="checkbox"/>	S								
		Minor traffic safety improvements at various locations.																		
		Prelim. Engineering, Right-of-Way, Construction																		
		Traffic Safety Improvements Projects Total:											150			15	5	5	155	165

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Bridge Construction																				
10	Small Bridge Improvements	Various roads.					I			11	<input type="checkbox"/>	S								
		Bridge improvements at various locations.									C	<input checked="" type="checkbox"/> County				25	5	0	20	25
		Prelim. Engineering, Construction															5	0	20	25
Bridge Construction Projects Total:																25	5	0	20	25

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Rural Construction Projects Total:													3,404	1,909		165	10	490	4,978	5,478				
Total Program for 2021													7,899	1,909	374	2,387	150	1,045	11,374	12,569				

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Urban Construction																				
1		Liberty Lake TIF & LIFT				3130	I	01	<input checked="" type="checkbox"/>	S										
															10		10	0	0	10
																	10	0	0	10
		This CRP is established to administer Spokane County Engineering's responsibilities associated with terms of the Liberty Lake TIF & LIFT(Spokane County River District Revenue Development Area at Liberty Lake). Administration																		
2		Glenrose Realignment					I	03	<input checked="" type="checkbox"/>	P										
	16	Glenrose Road	37th Avenue	57th Avenue	01537		1.88													
	16	57th Avenue	Palouse Hwy	Glenrose Road	06002		0.25													
																693	0	0	693	693
													4,437				0	0	4,437	4,437
		Widen and realign to urban section from Palouse Highway to 37th.																		
																	0	0	5,130	5,130
		Construction																		
3		57th Avenue - Perry to Glenrose					I	06	<input checked="" type="checkbox"/>	P										
	16	57 Avenue	Perry Street	Glenrose Road	06002		2.01													
																1,025	33	0	992	1,025
													1,902				61	0	1,841	1,902
		Perform a full depth grind and inlay.																		
																	94	0	2,833	2,927
		Prelim. Engineering, Construction																		

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4	Minor Urban Projects						I	06	<input checked="" type="checkbox"/>	S										
											C	<input checked="" type="checkbox"/> County				100	10	10	80	100
		Minor improvements at various locations.															10	10	80	100
		Prelim. Engineering, Right-of-Way, Construction																		
		Urban Construction Projects Total:											4,437	1,902	10	1,818	114	10	8,043	8,167

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Pathway Construction																				
5		Arterial Sidewalks & Pathways					I		06	<input checked="" type="checkbox"/>	S									
		Construct sidewalks along various arterials									C	<input checked="" type="checkbox"/> County				40	5	0	35	40
		Prelim. Engineering, Construction															5	0	35	40
6		ADA Ramp Retrofits					I		03	<input type="checkbox"/>	S									
		Retrofit various curb ramps to meet current ADA standards.									C	<input checked="" type="checkbox"/> County				55	5	0	50	55
		Prelim. Engineering, Construction															5	0	50	55
Pathway Construction Projects Total:																95	10	0	85	95

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Road Improvement Districts																				
7	Various RID Projects	Various roads					I 0.00	03	<input checked="" type="checkbox"/>	S										
		Reconstruct gravel roads.																		
		Prelim. Engineering																		
Road Improvement Districts Projects Total:														85	15	100	0	0	100	

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Traffic Safety Improvements																				
9		Saltese & Sullivan Traffic Signal					I 0.00	01	<input checked="" type="checkbox"/>	P		TCGPWS								
															188		18	0	170	188
															62		6	0	56	62
		Install a new signal at this intersection.															24	0	226	250
		Prelim. Engineering, Construction																		
Traffic Safety Improvements Projects Total:														250	24	0	226	250		

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Bridge Construction																				
10	Small Bridge Improvements	Various roads.					I			11	<input type="checkbox"/>	S								
		Bridge improvements at various locations.									C	<input checked="" type="checkbox"/> County				25	5	0	20	25
		Prelim. Engineering, Construction															5	0	20	25
Bridge Construction Projects Total:																25	5	0	20	25

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Rural Construction																				
11	Argonne Road 07	Argonne Road	Bruce Road	Stoneman Road	00091		I 0.91	06	<input type="checkbox"/>	P										
												<input checked="" type="checkbox"/> STP(R)	770				49	0	721	770
												<input type="checkbox"/> RAP		50			0	0	50	50
		Grind and inlay over total roadway including a minimum of 1' of the shoulder.															49	0	771	820
		Prelim. Engineering, Construction																		
12	Craig Road Reconst. Project - SR 902 to Thorpe 07	Craig Road	SR 902	Thorpe Road	00653		I 1.33	03	<input type="checkbox"/>	P										
												<input checked="" type="checkbox"/> County				568	0	0	568	568
												<input type="checkbox"/> STP(R)	3,641				0	0	3,641	3,641
		Reconstruct and widen to 36 feet from SR 902 to SR 2.															0	0	4,209	4,209
		Construction																		
13	Minor Rural Projects	Various roads					I 0.00	03	<input type="checkbox"/>	S										
												<input checked="" type="checkbox"/> County				100	10	10	80	100
		Minor improvements at various locations.															10	10	80	100
		Prelim. Engineering, Right-of-Way, Construction																		

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Rural Construction Projects Total:													4,411	50		668	59	10	5,060	5,129				
Total Program for 2022													8,848	1,952	345	2,621	312	20	13,434	13,766				

**Spokane County
Department of Public Works
Engineering Division
2017 – 2022 Six Year Transportation Improvement Program
2017 Recommended Equipment Purchase List**

Projected Purchase List for 2017

(6) Class 8 trucks w/ plows	\$210,000	\$1,260,000
(1) Class 7 bucket truck w/ 55' knuckle boom		\$225,000
(1) Asphalt paver 8'-15' screed		\$325,000
(2) Stainless steel water tanks/spray systems to be mounted on county trucks. \$50,000 each.		\$100,000
(6) ½ ton extended cab 4x4 pickups. \$35,000 each	\$210,000	
(2) mid-size SUV's for Bldg/Planning	\$35,000	\$70,000
(2) ¾ ton extended cab P/U's	\$40,000	\$80,000
(2) F550 4x4 cab and chassis w/dump bed		<u>\$100,000</u>
		<u>\$2,370,000</u>