### RESOLUTION NO <u>6</u>-16 Six-Year Transportation Improvement Program

WHEREAS, in compliance with 136-15 WAC, Mason County has prepared the attachment Six-Year Transportation Improvement Program for the period January 1, 2017 through December 31, 2022; and,

WHEREAS, the Board of County Commissioners hereby certifies that the priority array of potential projects on this County's road system, including bridges, was prepared by the County Engineer during the preparation of the said Six-Year Transportation Improvement Program; and,

WHEREAS, the Board of County Commissioners has reviewed the bridge condition report as prepared by the County Engineer during the review of the proposed 2017-2022 Six-Year Transportation Improvement Program.

WHEREAS, the Board of County Commissioners finds that the proposed 2017-2022 Six-Year Transportation Improvement Program is consistent with the County Comprehensive plan; and,

WHEREAS, the Board of County Commissioners has held a public hearing on this 4<sup>th</sup> day of October, 2016.

NOW, THEREFORE, BE IT RESOLVED, that the attached Six-Year Transportation Improvement Program for 2017 through 2022 be adopted, which are hereby incorporated and made part of this Resolution.

BE IT FUTHER RESOLVED that the County Engineer is hereby directed to distribute copies of the Six-Year Transportation Improvement Program for 2017-2022 to all required agencies.

ADOPTED this \_\_\_\_\_ day of October 2016.

ATTEST: JULIE ALMANZOR, Clerk of the Board

APPROVED AS TO FORM:

TIM WHITEHEAD, Ch. Deputy Prosecuting Attorney

ce: Commissioners Public Works Community Development County Road Admin, Board WSDOT

### BOARD OF COUNTY COMMISSIONERS MASON COUNTY, WASHINGTON

TERRI JEFFRE

TIM S DON. Vice Chair

RANDY NEÁTHERLIN, Commissioner

Page 1 of 4

# Six Year Transportation Improvement Program From 2017 to 2022

Agency	<i>r</i> :	Mason County												110		11/10/2	2022
Co. No	.:	13 Co. Name: Mason County							Hearin	ng Date:	10/4/2016			Adopti	on Date:	10/4/2016	
City No	).	MPO/RTPO: Peninsula								nd Date:					tion No.:		
	1.1	Project Identification	-			Project C	osts in Tho	usands o				-				Federally	Funded
Functional Class	≥ ia	A. Federal Aid No. B. Bridge No.	Fotal Length	Phase	254556			nd Sourc	e Informa	tion				re Sche Agency		Projects	
ctio las:	Priority Number	C. Project Title	Lei	LE L			Funding		L. LS M				(LOGal	Agency	,		R/W
5 0	P	D. Street/Road Name of Number E. Beginning MP or road - Ending MP or road	otal	ect	Phase	Federal	Federal	State	~	Sec. 1	-				4th thru	Envir Type	Required
-		F. Describe Work to be Done	1 1	Project I	Start (mm/dd/yy)	Fund Code	Cost by Phase	Fund Source	State Funds	Local	Total Funds	1st	2nd	3rd	6th		Date
		CRP 2010 - Arcadia Road		PE	1/1/2017	STP	26	Source	runus	4	SO 30	30	60	60	180	Manufacture -	(mm/yy)
		Programmatic Preservation - HMA Overlays		RW		0.1	20			-	00		00	00	100		
07	1	Rd. No.: 91100	5.16	CN	6/1/2017	STP	1192			738	1930	1930	1071	1071	3213	-	N/A
08	,	From: MP 1.82 To: MP 6.98	5.10													E	
		T-1-10047 D-1-1 0-1 0-1 0-1 0-000															
		Total 2017 Project Cost \$1,960,000 CRPs 2006, 2007, 2008 - Bear Crk-Dewatto & Arcadia guardrail/clear zone		TOTA	LS 1/1/2015	11010	1218			742	1960		1131		3393		
		Programmatic Safety Projects		RW	3/1/2015	HSIP HSIP	18 7			2	20	20 8		150 20			
08	1	Rd. No.: Various		CN	9/1/2015	HSIP	419			46	465	465		20	500		2/17
	1	From: various To: various	9.20	<b>O</b>	5/ 1/2015	non	415			40	405	405			500	DCE	2/17
		Clear Zone and Guardrail Projects															
		Total 2017 Project Cost \$ 493,000		TOTA	LS	HSIP	444	1		49	493	493		170	500		
0.7				PE						10	10	10	10		30		
07		UNPLANNED SMALL CAPITAL PROJECTS		RW						5	5	5	5	5	15		
08 09	1			CN						85	85	85	85	85	255		
09			1								-						
		Total 2017 Project Cost \$ 100,000		TOTA	LS	and the second				100	100	100	100	100	300		
		s second s	1	PE	Contraction of the second second				******	20	20		30		90		
07		UNPLANNED CULVERT REPAIR/REPLACEMENT PROJECTS		RW						10	10	10	10		30		
08	1			CN						100	100	100	140	140	420		
09																	
		Total 2017 Project Cost \$ 130,000		TOTA	19					130	130	130	180	180	540		
		CRP 1993		PE	1/1/2018			RATA		130	130	130	80		540		
		Culvert Replacement - Shelton Matlock Road		RW	6/1/2018			NAIA			ŀ		10				
07		Rd. No.: 90100 - Shelton Matlock Road		CN	7/15/2019			RATA			ŀ			400		DOF	5/19
		From: MP 8.03 To: MP 8.03									[					DCE	
		Replace existing culvert with a new structure															
				TOTA	LS			RATA					90	400	199		

<u>Phase</u> PE - Preliminary Engineering RW - Right of Way CN - Construction

 Funding

 STP - Surface Transportation Program

 HSIP - Highway Safety Improvement Program

 RATA - Rural Arterial Trust Account

 BRAC - Bridge Replacement Advisory Committee

 TP - Transportation Partnerships

 TAP - Transportation Alternatives Program

Page 2 of 4

# Six Year Transportation Improvement Program From 2017 to 2022

Agenc	/:	Mason County												110		517 10 2	6a () <i>2</i> a 2a						
Co. No	c:	13 Co. Name: Mason County							Hearin	g Date:	10/4/2016	6		Adopt	ion Date:	10/4/2016							
City No	).	MPO/RTPO: Peninsula							Amen	d Date:				Resolu	ution No.:	63-16							
Functional Class	Priority Number	Project Identification A. Federal Aid No. B. Bridge No. C. Project Title	Total Length	Phase	1000 1000 1000		Costs in Tho Fur Funding		f Dollars e Informat	ion		Ex	penditu (Local	ure Sch Agenc		Federally Project							
Fund	Pric	E. Beginning MP or road - Ending MP or road F. Describe Work to be Done	Total I	Project Phase	Phase Start (mm/dd/yy)	Federal Fund Code	Federal Cost by Phase	State Fund Source	State Funds	Local Funds	Total Funds	1st	2nd	1 3rc	4th thru 6th	Envir Type	Required Date (mm/yy)						
		CRP 1994 Culvert Replacement - Highland Road		PE	1/1/2018			RATA					60										
08		Rd. No.: 04450 - Highland Road		RW	6/1/2018 7/15/2019			RATA					10	300			5/10						
	1	From: MP 1.47 To: MP 1.47			1110/2010			NATA						300	1	DCE	5/19						
		Replace existing culvert with a new structure																					
		CRP 1995		TOTA				RATA					70	300	-								
		Culvert Replacement - Cady Creek		PE RW	1/1/2020 6/1/2020										80								
08	1	Pd No - 70200 North Shore Dd		CN	7/15/2021							<u> </u>			500		5/21						
	1	From: MP 6.92 To: MP 6.92													500	DCE	5/21						
		Replace existing culvert with a new structure																					
		CRP		TOTA PE	LS 1/1/2020			RATA*				1222	1		600	_							
		Culvert Replacement - North Island Drive		RW	6/1/2020										100								
07	1	Rd. No.: 39630 - North Island Drive			CN	7/15/2021										700		5/21					
	'	From: MP 3.46 To: MP 3.47			1													DCE					
		Replace existing culvert with a new structure		TOTA				RATA*															
		CRP 1970		PE	5/1/2015			RATA							820								
		Matlock Brady Road		RW	9/1/2015																		
08	2	Rd. No.: 90100	1.23	CN	CN	CN	CN	CN	CN	CN	5/1/2016			RATA	930	525	1455	1455				DCE	7/16
		From: MP 26.37 To: MP 27.6														DUE							
		Reconstruction Total 2017 Project Cost \$ 1,455,000		TOTA	5			RATA	930	525	1455	1455											
		CRP 1916		PE				RATA	26	3	29												
		Cloquallum Road		RW	6/1/2016					-													
08	3	Rd. No.: 10000	1.00	CN	5/1/2017			RATA	650	841	1491	1491				DCE	11/16						
		From: MP 5.85 To: MP 6.85 3R Improvement - Resurfacing, Restoration and Rehabilitation														000							
	_	Total 2017 Project Cost \$1,520,000		TOTAL	S			RATA	676	844	1520	1520	-										
		CRP 1861		PE				State	30		30		118.5	127.5									
		Simmons Road		RW				State	170		170	170	209										
08	4	Rd. No.: 15240 From: MP 0.00 To: MP 1.06	1.06	CN				State						5000	1079	DCE							
		ROW acquisition only																					
		Total 2017 Project Cost \$ 200,000		TOTAL	S			17. J.	200		200	200	327.5	5328	1079								

<u>Phase</u> PE - Preliminary Engineering RW - Right of Way CN - Construction

<u>Funding</u> STP - Surface Transportation Program HSIP - Highway Safety Improvement Program RATA - Rural Arterial Trust Account BRAC - Bridge Replacement Advisory Committee TP - Transportation Partnerships TAP - Transportation Alternatives Program

Page 3 of 4

## Six Year Transportation Improvement Program From 2017 to 2022

Agenc	<i>y</i> :	Mason County															
Co. No	e.	13 Co. Name: Mason County							Hearir	ng Date:	10/4/2016			Adopti	on Date:	10/4/2016	
City No	).	MPO/RTPO: Peninsula								nd Date:					tion No.:		
-		Project Identification		1		Project C	osts in Tho	ousands o					-	-		Federally	Funded
nai	2 5	A. Federal Aid No. B. Bridge No.	Total Length	se				ind Source		tion			penditu			Projects	
Functional Class	Priority Number	C. Project Title	er	Hd		Federal	Funding	120.00		Concerning 1	They are a		(Local	Адепсу	0		R/W
O D	Pri	D. Street/Road Name of Number	a la	act	Phase		Federal						100	1.1.1	Ath thru	Envir Type	Required
ш.		E. Beginning MP or road - Ending MP or road	10 L	Project Phase	Start	Fund	Cost by			Local	Total	1st	2nd	3rd	401 mild		Date
		F. Describe Work to be Done CRP 2009			(mm/dd/yy)	Code	Phase	Source	Funds	Funds	Funds				our		(mm/yy)
		Belfair Area Sidewalks - Old Belfair Highway		PE				Bike/Ped	25		25						
07		Rd. No.: 98250		1000000				Bike/Ped	15		15	15					
07	5	From: 0.00 To: 0.10	0.10	CN			1	Bike/Ped	145		145	145				E	9/15
		Construct ADA compliant Sidwalks															
		Total 2017 Project Cost \$ 185,000		TOTA	15				185		185	185					
		CRP	-	PE					100	80	80			2			
		Trails Road - Repairs		RW						00	00						
08	6	Rd. No.: 62310	0.40	CN						635	635	635					
	0	From: MP 0.00 To: MP 0.40	0.40														
		Total 2017 Project Cost \$715,000		TOTA	LS					715	715	715					
		CRP		PE						200	200	200					
		Belfair Connector Study - Alt. Route analysis, ROW & Construction		RW													
09	7	Rd. No.: TBD		CN												DCE	6/18
		From: To: Belfair Bypass New Construction														DUL	
		Total 2017 Project Cost \$ 200.000		TOTA	10					000	000	000					
		CRP		PE	1.5					200	200	200			100		
		Matlock Brady Road		RW							ł				120 50		
08		Rd. No.: 90100		CN							ł				1325		2/22
	8	From: MP 25.1 To: MP 26.3	1.20	1											1525	DCE	2122
		3R Improvement - Resurfacing, Restoration and Rehabilitation															
		87 		TOTA	LS			RATA*			-				1495		
		CRP		PE						75	75	75	200	50			
		Trails Road - Alternate Route		RW						25	25	25	100				
08	9	Rd. No.: 62310		CN											4000		
	-	From: MP To: MP						5									
		New Construction															
		Total 2017 Project Cost \$ 100,000		TOTA	LS					100	100	100	300	50	4000		

<u>Phase</u> PE - Preliminary Engineering RW - Right of Way **CN** - Construction

Funding STP - Surface Transportation Program HSIP - Highway Safety Improvement Program RATA - Rural Arterial Trust Account BRAC - Bridge Replacement Advisory Committee TP - Transportation Partnerships TAP - Transportation Alternatives Program

Page 4 of 4

# Six Year Transportation Improvement Program From 2017 to 2022

Agency	<i>c</i> :	Mason County															
Co. No.	đ	13 Co. Name: Mason County							Heari	ng Date:	10/4/2016			Adopti	on Date:	10/4/2016	
City No		MPO/RTPO: Peninsula							Ame	nd Date:				Resolu	tion No.:	63-16	
Functional Class	Priority Number	Project Identification A. Federal Aid No. B. Bridge No. C. Project Tille	Length	Phase			Costs in The Funding	ousands o und Sourc		tion			oenditu (Local			Federally Project	
E <sup>UD</sup>	Pri	E. Beginning MP or road - Ending MP or road F. Describe Work to be Done	Total	Project	Phase Start (mm/dd/yy)	Federal Fund Code	Federal Cost by Phase	State Fund Source	State Funds	Local Funds	Total Funds	1st	2nd	3rd	4th thru 6th	Envir Type	Require Date (mm/yy
08	10	CRP RR Ave/Shelton-Matlock Corridor Upgrade Plan Rd: No.: 90100 From: MP 0.91 To: MP 1.70	0.79	PE RW CN													
				TOTA	LS												
08		Allyn Access, Circulation and ROW Rd. No.: TBD		PE RW CN						50	50	50	200	200	600		
00	11	From: To: ROW acquisition														E	1/18
		Total 2017 Project Cost \$ 50,000	20.44	TOTA	LS		1000		1001	50	50						
		TOTALS	20.14				1662		1991	3455	7108	7108	2399	7859	13327		

<u>Phase</u> PE - Preliminary Engineering RW - Right of Way CN - Construction

Funding STP - Surface Transportation Program HSIP - Highway Safety Improvement Program RATA - Rural Arterial Trust Account BRAC - Bridge Replacement Advisory Committee TP - Transportation Partnerships TAP - Transportation Alternatives Program