# CITY COUNCIL AGENDA ITEM

CITY OF SHORELINE, WASHINGTON

AGENDA TITLE:	Authorize the City Manager to Execute the Local Agency Agreement with the Washington State Department of Transportation for the Radar Speed Sign Installations Project							
DEPARTMENT:	Public Works							
PRESENTED BY:	Tricia Juhnke, City Engineer							
ACTION:	Ordinance       Resolution       X       Motion         Public Hearing       Discussion							

# PROBLEM/ISSUE STATEMENT:

Staff is requesting that Council authorize the City Manager to execute a Local Agency Agreement with the Washington State Department of Transportation (WSDOT) to obligate \$119,514 of the Federal Highway Safety Improvement Program (HSIP) grant funding to the City for the Radar Speed Sign Installations Project.

In accordance with the City's purchasing policies, Council authorization is required for staff to obligate grant funds exceeding \$50,000. Additionally, WSDOT requires formal authorization of their contracts prior to execution (Attachment A and B). WSDOT administers Federal funds awarded to the City of Shoreline. These funds allow the City to begin designing and installing radar speed signs on five (5) corridors within the City of Shoreline. The locations of these corridors are noted in the project vicinity map, which is attached to this staff report as Attachment C.

# **RESOURCE/FINANCIAL IMPACT:**

The 2016-2021 Capital Improvement Program (CIP) includes the Radar Speed Sign Installation Project with the following funding:

# **EXPENDITURES**

Project Administration Construction	\$25,000 \$95,456
Total	\$120,456
REVENUES	
Highway Improvement Program (HSIP)	\$119,513
Roads Capital Fund	\$943
Total	\$120,456

If the Council chooses not to authorize the execution of this Local Agency Agreement with WSDOT, the \$119,514 awarded by the Federal Highway Safety Improvement Program grant fund would need to be returned to the Federal Highway Administration. As the City of Shoreline does not currently have adequate funds available to complete the design and installation of these signs without an additional funding source, loss of this funding would result in the inability to install the nine (9) speed radar signs throughout the City.

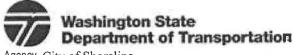
## **RECOMMENDATION**

Staff recommends that Council move to authorize the City Manager to execute a Local Agency Agreement to obligate grant funds totaling \$119,514 for the Radar Speed Sign Installations Project, including authorization of the Project Prospectus and any addendums or supplements required by the Washington State Department of Transportation.

## ATTACHMENTS:

Attachment A – WSDOT Local Agency Agreement Attachment B – WSDOT Local Agency Federal Aid Project Prospectus Attachment C – Project Vicinity Map

Approved By: City Manager **DT** City Attorney **MK** 



Agency City of Shoreline

#### Address 17500 Midvale Ave N Shoreline, WA 98133

# **Local Agency Agreement**

CFDA No. 20.205 (Catalog or Federal Domestic Assistance)

Project No.

Agreement No.

For OSC WSDOT Use Only

Length

The Local Agency having complied, or hereby agreeing to comply, with the terms and conditions set forth in (1) Title 23, U.S. Code Highways, (2) the regulations issued pursuant thereto, (3) 2 CFR Part 200, (4) the policies and procedures promulgated by the Washington State Department of Transportation, and (5) the federal aid project agreement entered into between the State and Federal Government, relative to the above project, the Washington State Department of Transportation. Federal funds which are to be obligated for the project may not exceed the amount shown herein on line r, column 3, without written authority by the State, subject to the approval of the Federal Highway Administration. All project costs not reimbursed by the Federal Government shall be the responsibility of the Local Agency. **Project Description** 

Name Radar Speed Sign Installations

Termini

## **Description of Work**

Install speed feedback signs on 5 corridors within the City of Shoreline. On Greenwood (Westminster-160th) 5th Ave NE (192nd-205th), 1st Ave NE (145th-155th), 15th Ave NW(RichmondBeach-205th), and NW Innis Arden Way (Greenwood-10th)

	eement End Date dvertisement Date	Claiming Indirect Cost Rate ☐ Yes ✓ No						
Proposed A			Estimate of Funding					
	Type of Work	(1) Estimated Total Project Funds	(2) Estimated Agency Funds	(3) Estimated Federal Funds				
PE	a. Agency	942	942					
100 %	b. Other Consultant	8482		8482				
Federal Aid	c. Other							
Participation	d. State	0	0	0				
Ratio for PE	e. Total PE Cost Estimate (a+b+c+d)	9,424.00	942.00	8,482.00				
Right of Way	f Agency							
%	g. Other							
Federal Aid	h. Other							
Participation	i. State							
Ratio for RW	i, Total R/W Cost Estimate (f+g+h+i)	0.00	0.00	0.00				
Construction	k Contract							
%	I. Other							
	m. Other							
Federal Aid	n. Other							
Participation Ratio for CN	o. Agency							
Ratio IOI CIN	p. State							
	q. Total CN Cost Estimate (k+l+m+n+o+p)	0.00	0.00	0.00				
	r. Total Project Cost Estimate (e+j+g)	9,424.00	942.00	8,482.00				
Agency Of	ficial	Washington State Department of Transportatio						
Ву		Ву						
Title		Director, Local	Director, Local Programs					
		Date Executed	Date Executed					
		Bale Exolution						

# **Construction Method of Financing (Check Method Selected)**

## State Ad and Award

Method A - Advance Payment - Agency Share of total construction cost (based on contract award)

Method B - Withhold from gas tax the Agency's share of total construction coast (line 5, column 2) in the amount of

\$

at \$

per month for

months.

Attachment A

### Local Force or Local Ad and Award

Method C - Agency cost incurred with partial reimbursement

The Local Agency further stipulates that pursuant to said Title 23, regulations and policies and procedures, and as a condition to payment of hte federal funds obligated, it accepts and will comply with the applicable provisions set forth below. Adopted by official action on

, Resolution/Ordinance No.

## Provisions

### I. Scope of Work

The Agency shall provide all the work, labor, materials, and services necessary to perform the project which is described and set forth in detail in the "Project Description" and "Type of Work."

When the State acts for and on behalf of the Agency, the State shall be deemed an agent of the Agency and shall perform the services described and indicated in "Type of Work" on the face of this agreement, in accordance with plans and specifications as proposed by the Agency and approved by the State and the Federal Highway Administration.

When the State acts for the Agency but is not subject to the right of control by the Agency, the State shall have the right to perform the work subject to the ordinary procedures of the State and Federal Highway Administration.

### II. Delegation of Authority

The State is willing to fulfill the responsibilities to the Federal Government by the administration of this project. The Agency agrees that the State shall have the full authority to carry out this administration. The State shall review, process, and approve documents required for federal aid reimbursement in accordance with federal requirements. If the State advertises and awards the contract, the State will further act for the Agency in all matters concerning the project as requested by the Agency. If the Local Agency advertises and awards the project, the State shall review the work to ensure conformity with the approved plans and specifications.

#### III. Project Administration

Certain types of work and services shall be provided by the State on this project as requested by the Agency and described in the Type of Work above. In addition, the State will furnish qualified personnel for the supervision and inspection of the work in progress. On Local Agency advertised and awarded projects, the supervision and inspection shall be limited to ensuring all work is in conformance with approved plans, specifications, and federal aid requirements. The salary of such engineer or other supervisor and all other salaries and costs incurred by State forces upon the project will be considered a cost thereof. All costs related to this project incurred by employees of the State in the customary manner on highway payrolls and vouchers shall be charged as costs of the project.

#### IV. Availability of Records

All project records in support of all costs incurred and actual expenditures kept by the Agency are to be maintained in accordance with local government accounting procedures prescribed by the Washington State Auditor's Office, the U.S. Department of Transportation, and the Washington State Department of Transportation. The records shall be open to inspection by the State and Federal Government at all reasonable times and shall be retained and made available for such inspection for a period of not less than three years from the final payment of any federal aid funds to the Agency. Copies of said records shall be furnished to the State and/or Federal Government upon request.

### V. Compliance with Provisions

The Agency shall not incur any federal aid participation costs on any classification of work on this project until authorized in writing by the State for each classification. The classifications of work for projects are:

- 1. Preliminary engineering.
- 2. Right of way acquisition.
- 3. Project construction.

Once written authorization is given, the Agency agrees to show continuous progress through monthly billings. Failure to show continuous progress may result the Agency's project becoming inactive, as described in 23 CFR 630, and subject to de-obligation of federal aid funds and/or agreement closure.

If right of way acquisition, or actual construction of the road for which preliminary engineering is undertaken is not started by the close of the tenth fiscal year following the fiscal year in which preliminary engineering phase was authorized, the Agency will repay to the State the sum or sums of federal funds paid to the Agency under the terms of this agreement (see Section IX).

If actual construction of the road for which right of way has been purchased is not started by the close of the tenth fiscal year following the fiscal year in which the right of way phase was authorized, the Agency will repay to the State the sum or sums of federal funds paid to the Agency under the terms of this agreement (see Section IX). DOT Form 140-039

Revised 05/2015

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The Agency agrees that all stages of construction necessary to provide the initially planned complete facility within the limits of this project will conform to at least the minimum values set by approved statewide design standards applicable to this class of highways, even though such additional work is financed without federal aid participation.

The Agency agrees that on federal aid highway construction projects, the current federal aid regulations which apply to liquidated damages relative to the basis of federal participation in the project cost shall be applicable in the event the contractor fails to complete the contract within the contract time.

#### VI. Payment and Partial Reimbursement

The total cost of the project, including all review and engineering costs and other expenses of the State, is to be paid by the Agency and by the Federal Government. Federal funding shall be in accordance with the Federal Transportation Act, as amended, 2 CFR Part 200. The State shall not be ultimately responsible for any of the costs of the project. The Agency shall be ultimately responsible for all costs associated with the project which are not reimbursed by the Federal Government. Nothing in this agreement shall be construed as a promise by the State as to the amount or nature of federal participation in this project.

The Agency shall bill the state for federal aid project costs incurred in conformity with applicable federal and state laws. The agency shall minimize the time elapsed between receipt of federal aid funds and subsequent payment of incurred costs. Expenditures by the Local Agency for maintenance, general administration, supervision, and other overhead shall not be eligible for federal participation unless a current indirect cost plan has been prepared in accordance with the regulations outlined in 2 CFR Part 200 - Uniform Admin Requirements, Cost Principles and Audit Requirements for Federal Awards, and retained for audit.

The State will pay for State incurred costs on the project. Following payment, the State shall bill the Federal Government for reimbursement of those costs eligible for federal participation to the extent that such costs are attributable and properly allocable to this project. The State shall bill the Agency for that portion of State costs which were not reimbursed by the Federal Government (see Section IX).

#### 1. Project Construction Costs

Project construction financing will be accomplished by one of the three methods as indicated in this agreement.

Method A – The Agency will place with the State, within (20) days after the execution of the construction contract, an advance in the amount of the Agency's share of the total construction cost based on the contract award. The State will notify the Agency of the exact amount to be deposited with the State. The State will pay all costs incurred under the contract upon presentation of progress billings from the contractor. Following such payments, the State will submit a billing to the Federal Government for the federal aid participation share of the cost. When the project is substantially completed and final actual costs of the project can be determined, the State will present the Agency with a final billing showing the amount due the State or the amount due the Agency. This billing will be cleared by either a payment from the Agency to the State or by a refund from the State to the Agency.

**Method B** – The Agency's share of the total construction cost as shown on the face of this agreement shall be withheld from its monthly fuel tax allotments. The face of this agreement establishes the months in which the withholding shall take place and the exact amount to be withheld each month. The extent of withholding will be confirmed by letter from the State at the time of contract award. Upon receipt of progress billings from the contractor, the State will submit such billings to the Federal Government for payment of its participating portion of such billings.

Method C – The Agency may submit vouchers to the State in the format prescribed by the State, in duplicate, not more than once per month for those costs eligible for Federal participation to the extent that such costs are directly attributable and properly allocable to this project. Expenditures by the Local Agency for maintenance, general administration, supervision, and other overhead shall not be eligible for Federal participation unless claimed under a previously approved indirect cost plan.

The State shall reimburse the Agency for the Federal share of eligible project costs up to the amount shown on the face of this agreement. At the time of audit, the Agency will provide documentation of all costs incurred on the project. The State shall bill the Agency for all costs incurred by the State relative to the project. The State shall also bill the Agency for the federal funds paid by the State to the Agency for project costs which are subsequently determined to be ineligible for federal participation (see Section IX).

#### VII. Audit of Federal Consultant Contracts

The Agency, if services of a consultant are required, shall be responsible for audit of the consultant's records to determine eligible federal aid costs on the project. The report of said audit shall be in the Agency's files and made available to the State and the Federal Government.

An audit shall be conducted by the WSDOT Internal Audit Office in accordance with generally accepted governmental auditing standards as issued by the United States General Accounting Office by the Comptroller General of the United States; WSDOT Manual M 27-50, Consultant Authorization, Selection, and Agreement Administration; memoranda of understanding between WSDOT and FHWA; and 2 CFR Part 200.501 - Audit Requirements.

If upon audit it is found that overpayment or participation of federal money in ineligible items of cost has occurred, the Agency shall reimburse the State for the amount of such overpayment or excess participation (see Section IX).

#### VIII. Single Audit Act

The Agency, as a subrecipient of federal funds, shall adhere to the federal regulations outlined in 2 CFR Part 200.501 as well as all applicable federal and state statutes and regulations. A subrecipient who expends \$750,000 or more in federal awards from all sources during a given fiscal year shall have a single or program-specific audit performed for that year in accordance with the provisions of 2 CFR Part 200.501. Upon conclusion of the audit, the Agency shall be responsible for ensuring that a copy of the report is transmitted

promptly to the State. DOT Form 140-039

#### IX. Payment of Billing

The Agency agrees that if payment or arrangement for payment of any of the State's billing relative to the project (e.g., State force work, project cancellation, overpayment, cost ineligible for federal participation, etc.) is not made to the State within 45 days after the Agency has been billed, the State shall effect reimbursement of the total sum due from the regular monthly fuel tax allotments to the Agency from the Motor Vehicle Fund. No additional Federal project funding will be approved until full payment is received unless otherwise directed by the Director, Local Programs.

Project Agreement End Date - This date is based on your projects Period of Performance (2 CFR Part 200.309).

Any costs incurred after the Project Agreement End Date are NOT eligible for federal reimbursement. All eligible costs incurred prior to the Project Agreement End Date must be submitted for reimbursement within 90 days after the Project Agreement End Date or they become ineligible for federal reimbursement.

### X. Traffic Control, Signing, Marking, and Roadway Maintenance

The Agency will not permit any changes to be made in the provisions for parking regulations and traffic control on this project without prior approval of the State and Federal Highway Administration. The Agency will not install or permit to be installed any signs, signals, or markings not in conformance with the standards approved by the Federal Highway Administration and MUTCD. The Agency will, at its own expense, maintain the improvement covered by this agreement.

#### XI. Indemnity

The Agency shall hold the Federal Government and the State harmless from and shall process and defend at its own expense all claims, demands, or suits, whether at law or equity brought against the Agency, State, or Federal Government, arising from the Agency's execution, performance, or failure to perform any of the provisions of this agreement, or of any other agreement or contract connected with this agreement, or arising by reason of the participation of the State or Federal Government in the project, PROVIDED, nothing herein shall require the Agency to reimburse the State or the Federal Government for damages arising out of bodily injury to persons or damage to property caused by or resulting from the sole negligence of the Federal Government or the State.

#### XII. Nondiscrimination Provision

No liability shall attach to the State or Federal Government except as expressly provided herein.

The Agency shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of any USDOTassisted contract and/or agreement or in the administration of its DBE program or the requirements of 49 CFR Part 26. The Agency shall take all necessary and reasonable steps under 49 CFR Part 26 to ensure nondiscrimination in the award and administration of USDOT-assisted contracts and agreements. The WSDOT's DBE program, as required by 49 CFR Part 26 and as approved by USDOT, is incorporated by reference in this agreement. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as a violation of this agreement. Upon notification to the Agency of its failure to carry out its approved program, the Department may impose sanctions as provided for under Part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and/or the Program Fraud Civil Remedies Act of 1986 (31 U.S. C. 3801 et seq.).

The Agency hereby agrees that it will incorporate or cause to be incorporated into any contract for construction work, or modification thereof, as defined in the rules and regulations of the Secretary of Labor in 41 CFR Chapter 60, which is paid for in whole or in part with funds obtained from the Federal Government or borrowed on the credit of the Federal Government pursuant to a grant, contract, loan, insurance, or guarantee or understanding pursuant to any federal program involving such grant, contract, loan, insurance, or guarantee, the required contract provisions for Federal-Aid Contracts (FHWA 1273), located in Chapter 44 of the Local Agency Guidelines.

The Agency further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: Provided, that if the applicant so participating is a State or Local Government, the above equal opportunity clause is not applicable to any agency, instrumentality, or subdivision of such government which does not participate in work on or under the contract.

The Agency also agrees:

(1) To assist and cooperate actively with the State in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and rules, regulations, and relevant orders of the Secretary of Labor.

(2) To furnish the State such information as it may require for the supervision of such compliance and that it will otherwise assist the State in the discharge of its primary responsibility for securing compliance.

(3) To refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, government contracts and federally assisted construction contracts pursuant to the Executive Order.

(4) To carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the State, Federal Highway Administration, or the Secretary of Labor pursuant to Part II, subpart D of the Executive Order.

In addition, the Agency agrees that if it fails or refuses to comply with these undertakings, the State may take any or all of the following actions:

(a) Cancel, terminate, or suspend this agreement in whole or in part;

(b) Refrain from extending any further assistance to the Agency under the program with respect to which the failure or refusal occurred until satisfactory assurance of future compliance has been received from the Agency; and

(c) Refer the case to the Department of Justice for appropriate legal proceedings.

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### XIII. Liquidated Damages

The Agency hereby agrees that the liquidated damages provisions of 23 CFR Part 635, Subpart 127, as supplemented, relative to the amount of Federal participation in the project cost, shall be applicable in the event the contractor fails to complete the contract within the contract time. Failure to include liquidated damages provision will not relieve the Agency from reduction of federal participation in accordance with this paragraph.

### **XIV. Termination for Public Convenience**

The Secretary of the Washington State Department of Transportation may terminate the contract in whole, or from time to time in part, whenever:

(1) The requisite federal funding becomes unavailable through failure of appropriation or otherwise.

(2) The contractor is prevented from proceeding with the work as a direct result of an Executive Order of the President with respect to the prosecution of war or in the interest of national defense, or an Executive Order of the President or Governor of the State with respect to the preservation of energy resources.

(3) The contractor is prevented from proceeding with the work by reason of a preliminary, special, or permanent restraining order of a court of competent jurisdiction where the issuance of such order is primarily caused by the acts or omissions of persons or agencies other than the contractor.

(4) The Secretary is notified by the Federal Highway Administration that the project is inactive.

(5) The Secretary determines that such termination is in the best interests of the State.

## XV. Venue for Claims and/or Causes of Action

For the convenience of the parties to this contract, it is agreed that any claims and/or causes of action which the Local Agency has against the State of Washington, growing out of this contract or the project with which it is concerned, shall be brought only in the Superior Court for Thurston County.

### XVI. Certification Regarding the Restrictions of the Use of Federal Funds for Lobbying

The approving authority certifies, to the best of his or her knowledge and belief, that:

(1) No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any federal agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit the Standard Form - LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subgrants, and contracts and subcontracts under grants, subgrants, loans, and cooperative agreements) which

exceed \$100,000, and that all such subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification as a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

### XVII. Assurances

Local agencies receiving Federal funding from the USDOT or its operating administrations (i.e., Federal Highway Administration, Federal Transit Administration, Federal Aviation Administration) are required to submit a written policy statement, signed by the Agency Executive and addressed to the State, documenting that all programs, activities, and services will be conducted in compliance with Section 504 and the Americans with Disabilities Act (ADA).

## **Additional Provisions**



Local	Age	ncy	Fede	ral	Aid
			Pros		

		Prefi	ix		Rou	ite	( )		Date		7/12	2/16		
Federal Aid Project Nur	eral Aid ject Number							DUN	IS Num	ber				
Local Agen Project Nur		8580			(	WSDOT Use Only	)		l Emplo ID Num		91-1	1683888	•	
Agency Shoreline				CA Agency	No		Program T . <b>205</b>	itle Othe	ər					
Project Title	e					Start Lat	itude N			Start L	onaiti	ıde V	V	
Radar Spe	ed Sign	Installati	ions		End Latitude N				End Longitude W					
Project Terr	mini Froi	m-To					City Name	2		2.10 20	, ingite			p Code (+4)
See Atta	achme	nt 1				Shore	line						98133-	·5912
Begin Mile	Post E	End Mile I	Post	Length of Projec	t				d Type .ocal 🔲 Lo	cal Ford	ces 🗌	Sta	ate 🗌 Rai	Iroad
Route ID	E	Begin Mile	e Point	End Mile Point		City Nur 1169	nber	Coun 17	ty Number	Count King	5	ne		
WSDOT Re	eaion	1	egislative District	·(s)		1107	Congress		District(s)	Iting	5		Urban Area	a Number
Northwest	0		32	.(5)			7		101101(0)		1			
		То	tal	Local A	ae	ncv						Phase Start		
Phase			ed Cost	Funding				al Fund				Date		
			ndred Dollar)	(Nearest Hundred Dollar)			· · · · · · · · · · · · · · · · · · ·		Mont			Year		
P.E. R/W	\$ 9,42	24		\$ 942			\$ 8,48	02			08/2	.010	)	
Const.	\$ 111	032	2 \$ 111,032					06/2	017	,				
Total	\$ 120	,		\$ 942			\$ 119.				00/2	.017		
		,	cting Equili	ty (Existing D			,							
Roadway W			Sung Facin	ty (Existing L	Jesi	-	mber of La							
20ft - 22						2		1105						
See Atta	chiner	II <i>Z</i>												
Descrip	otion	of Pro	posed Wor	k										
Description	of Prop	osed Wo	rk (Attach addition	nal sheet(s) if nec	essa	ry)								
Install s	peed f	eedbac	k signs (rada	r speed signs)	) on	five co	orridors v	vithiı	n the City	of Sł	norel	line.		
Local Agency Contact Person Titl				Title	itle Phor			ne						
Bob Earl En			Eng	ngineering Manager			206-801-2479							
Mailing Address 17500 Midvale Ave N				City Shoreline			Stat W		Zip Code 98133					
			Ву			I					1			
Proiect F	Prospe	ectus		Approving Authority										
Project Prospectus		Title City M	Ianager									Date		
DOT Form 140 101									Duit	Dogo 1				

Agency		Project Title			E	Date		
Type of Proposed Work								
Project Type (Check all that Apply)	Roadway Width			Width	Numbe	er of L	anes	
New Construction Path / Tra	il	3-R	44 feet	-	3			
Reconstruction Redestria	n / Faciliti	ies 🛛 2-R						
Railroad Parking		Other						
Bridge								
Geometric Design Data								
Description		Through Route			Crossr	oad		
		Principal A	rterial		🗌 Pi	Principal Arterial		
Federal		Minor Arte	rial		Хм	inor	Arterial	
	Urba	I Collector		Urban		ollec	ctor	
Functional	Rura	I I Maior Colle	ector		ШМ	ajor	Collecto	or
Classification	∐ NHS	Minor Colle	ector	∐ NHS	ШМ	inor	Collecto	or
		Local Acce	ess			ocal	Access	
Terrain	X FI	at 🗌 Roll 🗌 Mour	ntain	Flat	Roll		Vountai	n
Posted Speed	35			25				
Design Speed								
Existing ADT	10,300			10,900				
Design Year ADT	10,300			10,900				
Design Year	2017 2017							
Design Hourly Volume (DHV)								
Performance of Work					1			
Preliminary Engineering Will Be Performed By					Others		Agency	
Others					100	%		%
Construction Will Be Performed By					Contract		Agency	
Others					100	%		%
Environmental Classification								
Class I - Environmental Impact Sta	atement (	EIS) X Class II	I - Cate	gorically Exe	cluded (C	CE)		
Project Involves NEPA/SEPA S Interagency Agreement	Section 40		ects Re cumente	equiring Doc ed CE)	umentati	on		
Class III - Environmental Assessm	ent (EA)							
Project Involves NEPA/SEPA S Interagency Agreements	Section 40	)4						
Environmental Considerations								
No environmental impact								
_								

Agency	Projec	t Title		Date
Right of Way				
No Right of Way Needed Ri * All construction required by the contract can be accomplished within the exiting right of way.	_	Way Needed Relocation	Relocation Required	
Utilities		Railroad		
No utility work required		No railroa	d work required	
All utility work will be completed prior to the of the construction contract	e start		l work will be completed p uction contract	rior to the start of
All utility work will be completed in coordina with the construction contract	ation		road work will be complete	ed in coordination
FAA Involvement				
Is any airport located within 3.2 kilometers (2)	miles)	of the propose	d project? Yes No	
Remarks	ve bod	y of the admin	istration agency or agenci	es, or it's
designee, and is not inconsistent with the agen				
Agency				
Date By				
Duit		Ma	yor/Chairperson	

## Project Termini From-To

Greenwood Ave N between Westminster Way N and N 160th St (northbound and southbound)

Start Location: Greenwood Ave N & Westminster Way Start Latitude: 47.73528 Start Longitude: -122.3556

End Location: Greenwood Ave N & N 160<sup>th</sup> St End Latitude: 47.74522 End Longitude: -122.35567

5<sup>th</sup> Ave NE between NE 192<sup>nd</sup> St and NE 205<sup>th</sup> St (northbound and southbound) Start Location: 5<sup>th</sup> Ave NE & NE 192<sup>nd</sup> St Start Latitude: 47.76812 Start Longitude: -122.32433

End Location: 5<sup>th</sup> Ave NE & NE 205<sup>th</sup> St End Latitude: 47.77764 End Longitude: -122.32454

1<sup>st</sup> Ave NE between N 145<sup>th</sup> St and N 155<sup>th</sup> St (northbound and southbound) Start Location: 1<sup>st</sup> Ave NE & N 145<sup>th</sup> St Start Latitude: 47.7341 Start Longitude: -122.32888

End Location: 1<sup>st</sup> Ave NE & N 155<sup>th</sup> St End Latitude: 47.74123 End Longitude: -122.32989

15<sup>th</sup> Ave NW between NW Richmond Beach Rd and NW 205<sup>th</sup> St (northbound and southbound) Start Location: 15<sup>th</sup> Ave NW & NW Richmond Beach Rd Start Latitude: 47.77023 Start Longitude: -122.37723

End Location: 15<sup>th</sup> Ave NW & NW 205<sup>th</sup> St End Latitude: 47.77786 End Longitude: -122.37748

NW Innis Arden Way between Greenwood Ave N and 10<sup>th</sup> Ave NW (westbound only) Start Location: NW Innis Arden Way & Greenwood Ave N Start Latitude: 47.74521 Start Longitude: -122.3557

End Location: NW Innis Arden Way & 10<sup>th</sup> Ave NW End Latitude: 47.75168 End Longitude: -122.37273

## **Description of Existing Facilities and Present Conditions**

- 1. **Greenwood Ave N** between Westminster Way N and N 160<sup>th</sup> the roadway width from edge line to edge line is 22 feet with one lane in each direction. There are no bicycle lanes present on this street. The speed limit is 35 mph and the ADT is 5100.
- 5<sup>th</sup> Ave NE between NE 192<sup>nd</sup> St and NE 205<sup>th</sup> St the roadway width from edge line to edge line is 22 feet with one lane in each direction. Sidewalk and bicycle lanes are not present on this street. The speed limit is 30 mph and the ADT is 1940.
- 1<sup>st</sup> Ave NE between N 145<sup>th</sup> St and N 155<sup>th</sup> the roadway width is 22 feet with one lane in each direction. Where provided, sidewalk segments are 5 feet wide. There are no bicycle lanes present on this street. The speed limit is 30 mph and the ADT is 6200.
- 15<sup>th</sup> Ave NW between NW Richmond Beach Rd and NW 205<sup>th</sup> the roadway width is 20 feet with one lane in each direction. Sidewalk and bicycle lanes are not present on this street. The speed limit is 25 mph and the ADT is 1700.
- 5. **NW Innis Arden Way** between Greenwood Ave N and 10<sup>th</sup> Ave the roadway width is 22' from edge line to edge line with one lane in each direction.

