

CITY OF BLAINE
REQUEST FOR COUNCIL ACTION
MEETING DATE: June 11, 2007

SUBJECT: Six-Year Transportation Improvement Program (2008-2013)

SUBMITTING DEPT: Public Works

PREPARED BY: Stephen R. Banham
Digally signed by Stephen R. Banham
DN: cn=Stephen R. Banham, o=City of
Blaine, ou=Public Works, email=srb@cityofblaine.us
Reason: I attest to the accuracy and integrity of
this document
Date: 2007.06.07 13:04:39 -0700
(Digital Signature)

AGENDA LOCATION: ☐ Comments/Communications; ☐ Consent; ☐ Committee Reports
☐ Unfinished Business; ☒ Council Action Items; ☒ Public Hearing; ☐ Standing Committees

ATTACHMENTS: 1. Project list
2. Resolution #1464-07

ANALYSIS / SUMMARY: Having reviewed a draft list of street projects at the regular meeting of April 23, City Council acted on May 24 to set a public hearing on the City's 2008-2013 Six-Year Transportation Improvement Program for tonight's meeting. The draft list of street projects originally presented for Council review on April 23 was adjusted to include a Marine Drive Gateway Project as the next phase of Marine Drive. The next step required is to consider results of the public hearing and adopt the six-year program by resolution prior to sending it to Whatcom County for inclusion in the regional plan.

RECOMMENDATION: ☐ Waive 2nd Reading: Consider the results of the public hearing for adoption of the 2008-2013 Six-Year Transportation Improvement Program at the regular meeting June 25, 2007.

FISCAL ANALYSIS: These projects will be included in the CIP for the Street Fund.

REVIEWED BY:

City Manager _____ Finance Director _____ City Clerk _____
(Digital Signature) (Digital Signature) (Digital Signature)

COUNCIL ACTION:

☐ Approved ☐ Denied ☐ Tabled/Deferred ☐ Assigned to: _____

COUNCIL ACTION: _____

Agency **Blaine**

MPO/RTPO

NON/WCoG

County **Whatcom Co.**

Project Listing		Termini	
Project Title	Road Name or No.	Beginning	End
H Street Reconstruction	H Street	Ludwick Avenue	Vista Terrace
Pedestrian Gap Elimination	Semiahmoo Parkway	Boundary Ridge entrance	County Park
I-5 Exit 274 Interchange Environmental Review and Design	I-5	Exit 274	Peace Portal Way
Bell Road Repair and Overlay	Bell Road	Hughes Avenue	Peace Portal Way
Marine Drive Gateway & Rail Crossing (Phase II)	Marine Drive	Peace Portal	Marine Drive at Phase I
Pedestrian Railroad Overpass	Boardwalk	Boardwalk at H Street	Milhollin at boat launch
Boblett Street Reconstruction	Boblett Street	Mitchell Avenue	Peace Portal Way
Bayview Avenue Reconstruction	Bayview Avenue	Clyde Street	Peace Portal Way
Fourth Street	Fourth Street	A Street	D Street
Ninth Street	Ninth Street	G Street	H Street
B Street	B Street	Second Street	Fifth Street
E Street Reconstruction	E Street	Sixth Street	Twelfth Street
Cedar Street	Cedar Street	Peace Portal Way	Mitchell Avenue
Hughes Avenue	Hughes Avenue	Peace Portal Way	Odell Road
Clark Street	Clark Street	Peace Portal Way	Third Street
Marine Drive & Boardwalk (Phase II)	Marine Drive	Lift Station No. 1	Fishing Pier
Peace Portal Bike/Pedestrian Path	Peace Portal Way	Cherry Street	Bayview Avenue
H Street Reconstruction to CBD Turn-of-Century Standard	H Street	Peace Portal Drive	Harrison Avenue
Boblett Street, SR 543 to cul-de-sac west of Grant	Boblett Street	SR 543 (Truck Route)	west of Grant Avenue

RESOLUTION NO. 1464-07

**A RESOLUTION OF THE CITY COUNCIL OF THE
CITY OF BLAINE, WASHINGTON, ADOPTING THE
2008 – 2013 SIX-YEAR TRANSPORTATION
IMPROVEMENT PROGRAM AS PROVIDED BY
R.C.W. 35.77.010 AND 36.81.121 OF STATE LAW**

WHEREAS, R.C.W. 35.77.010 of State Law provides that the City of Blaine shall by resolution, after public hearing, adopt a comprehensive street plan for the ensuing six years, to be updated and revised each year thereafter and filed with the Director of Highways of the State of Washington within thirty (30) days;

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE
CITY OF BLAINE:**

That the City hereby adopts the Six (6)-Year Transportation Improvement Program for 2008 – 2013, consisting of ‘Exhibit “A” attached hereto and by reference incorporated herein as though fully set forth at this place.

**PASSED BY THE CITY COUNCIL OF THE CITY OF BLAINE, WASHINGTON,
THIS ____ DAY OF _____, 2007.**

Mike Myers, Mayor

ATTEST:

Sheri Sanchez, City Clerk

Agency: Blaine

DRAFT

From **2008** to **2013**Co. No.: 37 Co. Name: Whatcom Co.Hearing Date: 6/11/2007 Adoption Date: 6/25/2007City No.: 0100 MPO/RTPO: NON/WCoGAmend Date: Resolution No.: 1464-07

Functional Class	Priority Number	Project Identification A. Federal Aid No. B. Bridge No. C. Project Title D. Street/Road Name or Number E. Beginning MP or Road - Ending MP or Road F. Describe Work to be Done	Improvement Type(s)	Status	Total Length	Utility Codes	Project Costs in Thousands of Dollars								Expenditure Schedule (Local Agency)				Federally Funded Projects Only	
							Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information										1st	2nd
									Federal Funding		State Fund Code	State Funds	Local Funds	Total Funds						
									Federal Fund Code	Federal Cost by Phase										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
06	1	H Street Reconstruction H Street from: Ludwick Avenue to: Vista Terrace Reconstruction, widening, extension of pedestrian and bike access, and stormwater improvements (developer funding-dependent).	03 04 06	S	.45	P S	PE	8/1/2007					80	80	80				CE	No
							CN	6/1/2008			SCP	500	600	1100		1100				
							Totals													
01	2	I-5 Exit 274 Interchange Environmental Review and Design I-5 from: Exit 274 to: Peace Portal Way Environmental documentation and preliminary engineering to modify the existing interchange to a full interchange by adding a southbound off-ramp and northbound on-ramp.	02	P		P	PE	10/1/2007	NHS	400		150	50	600	600				EA	Yes
							Totals													
07	3	Marine Drive Gateway & Rail Crossing (Phase II) Marine Drive from: Peace Portal to: Marine Drive at Phase I Street and railway realignment and reconstruction to meet current standards, stormwater, bike & pedestrian improvements, illumination, and gateway entrance signage.	03 05 06	P	.12	C G P S W O	PE	7/1/2009			OTHER	500	100	100	100		800		CE	No
							CN	5/1/2010				300	800							
							Totals													
00	4	Pedestrian Railroad Overpass Boardwalk from: Boardwalk at H Street to: Milhollin at boat launch Provide pedestrian bridge over BNSF rail lines connecting Boardwalk to Milhollin Avenue.	06 14 32	P	.12		PE	3/1/2007	STP(E)	80			20	100	100				CE	No
							CN	6/1/2009	STP(E)	700	OTHER	250	50	1000		1000				
							Totals													

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Functional Class	Priority Number	Project Identification					Project Costs in Thousands of Dollars								Expenditure Schedule (Local Agency)				Federally Funded Projects Only					
		A. Federal Aid No.	B. Bridge No.		Improvement Type(s)	Status	Total Length	Utility Codes	Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information								Envir. Type	R/W Required Date (MM/YY)				
		C. Project Title	D. Street/Road Name or Number								Federal Funding		State Fund Code	State Funds	Local Funds	Total Funds	1st	2nd	3rd	4th Thru 6th				
		E. Beginning MP or Road - Ending MP or Road	F. Describe Work to be Done								Federal Fund Code	Federal Cost by Phase												
1	2	3					4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
06	5	Bell Road Repair and Overlay Bell Road from: Hughes Avenue to: Peace Portal Way Repair failing roadway sections and provide asphalt overlay; minor ditch repair					07	P	.25	S	PE	10/1/2007					5	5	5				CE	No
											CN	8/1/2008					60	60	60					
Totals											65						65	65						
09	6	Boblett Street Reconstruction Boblett Street from: Mitchell Avenue to: Peace Portal Way Reconstruction, widening to 28' and adding sidewalks on north side and stormwater improvements; upgrading substandard utilities under roadway .					03 05 06	P	.43	W P S	PE	8/1/2007					100	100	100				CE	No
											CN	6/1/2008					970	970	970					
Totals											1070						1070	1070						
08	7	Bayview Avenue Reconstruction Bayview Avenue from: Clyde Street to: Peace Portal Way Reconstruction, widening to 28' and adding sidewalks and stormwater improvements (partially developer funded).					03 05	P	.16	P S W	PE	8/1/2007					40	40	40				CE	No
											CN	6/1/2008					350	350		350				
Totals											390						390	40	350					
09	8	Fourth Street Fourth Street from: A Street to: D Street Reconstruction, widening to 28' and adding sidewalks on east side; upgrading substandard utilities under roadway.					03 05 06	P	.21	W S P	PE	8/1/2007					50	50	50				CE	No
											CN	6/1/2009					470	470		470				
Totals											520						520	50	470					

Agency: Blaine

From **2008** to **2013**

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							Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				State Fund Code	State Funds					Local Funds	Total Funds	Envir. Type
									Federal Funding		State Fund Code	State Funds			Local Funds	Total Funds					
									Federal Fund Code	Federal Cost by Phase											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
09	9	Ninth Street Ninth Street from: G Street to: H Street Reconstruction, widening to 28' and adding sidewalk on east side; upgrading substandard utilities under roadway.	03 05 06	P	.06		PE CN	8/1/2007 6/1/2009						20 145	20 145	20		145		CE	No
							Totals								165	165	20	145			
09	10	B Street B Street from: Second Street to: Fifth Street Reconstruction, widening to 28' and adding sidewalks on north side; upgrading substandard utilities under roadway.	03 05 06	P	.27	W	PE CN	8/1/2007 6/1/2009						60 610	60 610	60		610		CE	No
							Totals								670	670	60	610			
09	11	E Street Reconstruction E Street from: Sixth Street to: Twelfth Street Reconstruction, widening to 28' and adding sidewalks on north side and stormwater improvements (residential street levy-dependent).	03 05 06	P	.38	W P S	PE CN	3/1/2007 6/1/2009						85 850	85 850	85		850		CE	No
							Totals								935	935	85	850			
09	12	Cedar Street Cedar Street from: Peace Portal Way to: Mitchell Avenue Reconstruction, widening to 28' and adding sidewalks on north side; upgrading substandard utilities under roadway.	03 05 06	P	.43	W S P	PE CN	3/1/2007 6/1/2008						90 950	90 950			950		CE	No
							Totals								1040	1040	950				

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							Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				State Fund Code	State Funds					Local Funds	Total Funds	Envir. Type
									Federal Funding		State Fund Code	State Funds			Local Funds	Total Funds					
									Federal Fund Code	Federal Cost by Phase											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
06	13	Hughes Avenue Hughes Avenue from: Peace Portal Way to: Odell Road Reconstruction, widening to 40' center turn lane, adding sidewalks both sides and upgrading substandard utilities; realignment of intersection with Peace Portal (developer funding-dependent).	03 05 06	P	.36	G P	PE CN	3/1/2007 6/15/2008			OTHER	500	150 700	150 1200			150	1100	CE	No	
							Totals								500	850	1350	150	1100		
09	14	Clark Street Clark Street from: Peace Portal Way to: Third Street Reconstruction, widening to 40' and adding parking and sidewalks on both sides; upgrading substandard utilities under roadway.	03 05 06	P	.07	W	PE CN	8/1/2008 6/1/2008					15 155	15 155	15	155			CE	No	
							Totals								170	170	15	155			
07	15	Marine Drive & Boardwalk (western end) Marine Drive from: Lift Station No. 1 to: Fishing Pier Reconstruction and shoreline stabilization to stop erosion. Includes pedestrian boardwalk on north side.	03 06 12 05	P	.23	P S W	PE CN	10/1/2010 6/1/2011			SCP	500	200 1500	200 2000			200	2000	CE	No	
							Totals								500	1700	2200	200	2000		
02	16	Peace Portal Bike/Pedestrian Path Peace Portal Way from: Cherry Street to: Bayview Avenue Realignment of roadway to allow for multiuse bike/pedestrian trails along western waterfront; includes new gateway lighting (includes developer contributions).	02 06 32	P	.86	P	PE CN	3/1/2011 6/1/2012	STP(E)			200	65 500	65 700				65 700	CE	No	
							Totals								200	565	765	765			

Six Year Transportation Improvement Program

Agency: Blaine

From **2008** to **2013**

Co. No.: 37 Co. Name: Whatcom Co.

Hearing Date: 6/11/2007 Adoption Date: 6/25/2007

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							Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				State Fund Code	State Funds					Local Funds	Total Funds	Envir. Type	R/W Required Date (MM/YY)							
									Federal Funding		State Fund Code	State Funds			Local Funds	Total Funds													
									Federal Fund Code	Federal Cost by Phase																			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21									
00	17	H Street Reconstruction to CBD Turn-of-Century Standard H Street from: Peace Portal Drive to: Harrison Avenue Resurface street and reconstruction roadside features to meet Turn-of-Century and ADA standards.	05 32	P	.23	P W S	PE CN	8/1/2011 6/1/2012	STP(E)		SCP	400	45 50	45 450			45	450	EA	No									
							Totals								400	95	495		45	450									
08	18	Boblett Street, SR 543 to cul-de-sac west of Grant Boblett Street from: SR 543 (Truck Route) to: west of Grant Avenue Construct new commercial/industrial road across runway to connect to existing closed roadway.		P		P W S G O	PE CN	8/1/2011 6/1/2012			SCP	320	40 80	40 400				40 400											
							Totals								320	120	440		440										
				Grand Totals for Blaine																	2100	8915	11015	1485	4630	395	4315		

Functional Classification REQUIRED FIELD - Click the appropriate code

Enter the appropriate two-digit code denoting the Federal Functional Classification.
(Note: The Federal Functional Classification must be approved by FHWA.)

<input type="radio"/> 00	No Classification
<input type="radio"/> 01	Interstate
<input type="radio"/> 02	Principal Arterial
<input type="radio"/> 03	Minor Arterial
<input type="radio"/> 04	Major Collector
<input type="radio"/> 05	Minor Collector
<input type="radio"/> 06	Local Access
<input type="radio"/> 07	Interstate
<input type="radio"/> 08	Freeways & Expressways
<input type="radio"/> 09	Other Principal Arterials
<input type="radio"/> 10	Minor Arterial
<input type="radio"/> 11	Collector
<input type="radio"/> 12	Local Access

Code	Description
BIA	Bureau of Indian Affairs
BR	Bridge Replacement or Rehabilitation
CDBG	Community Development Block Grant funds
CMAQ	Congestion Mitigation Air Quality
DEMO	ISTEA Demo Projects (Selected)
Discretionary	Ferry Boat Discretionary, Public Lands Highway, Scenic Byway, etc.
DOD	Department of Defense
IC	Interstate Construction
IM	Interstate Maintenance
NHS	National Highway System
3037	FTA - Job Access/Reverse Commute
5307	FTA - Urban Areas
5309(Bus)	FTA - Bus
5309(FG)	FTA - Fixed Guideways
5309(NS)	FTA - New Starts
5310	FTA - Elderly/Disabled Persons
5311	FTA - Rural Areas
REV	STP - Rural Economic Viability Program
STP(C)	STP - Statewide Competitive Program
STP(E)	STP - Transportation Enhancement
STP(S)	STP - Safety Including Hazard & RR
STP(S)	STP - Rural regionally selected
STP(R)	STP - Urban regionally selected
STP(U)	STP - WSDOT Use Only

Improvement Type Codes REQUIRED FIELD - Click the appropriate code

Enter the appropriate federal improvement code number.

Code	Description
01	New construction on new alignment
02	Relocation
03	Reconstruction
04	Major Widening
05	Minor Widening
06	Other Enhancements
07	Resurfacing
08	New Bridge Construction
09	Bridge Replacement
10	Bridge Rehabilitation
11	Minor Bridge Rehabilitation
12	Safety/Traffic Operation/TSM
13	Environmentally Related
14	Bridge Program Special
21	Transit Capital Project
22	Transit Operational Project
23	Transit Planning
24	Transit Training/Administration
31	Non Capital Improvement
32	Non Motor Vehicle Project

State Funds Code
Enter appropriate code for any of the listed funds to be used on this project.

<input type="radio"/> CAP	County Arterial Preservation Program
<input type="radio"/> CHAP	City Hardship Assistance Program
<input type="radio"/> TFP	Transportation Partnerships Program
<input type="radio"/> AIP	Arterial Improvement Program
<input type="radio"/> PSMP	Pedestrian Safety & Mobility Program
<input type="radio"/> PTSP	Public Transportation System Program
<input type="radio"/> PWTF	Public Works Trust Fund
<input type="radio"/> RAP	Rural Arterial Program
<input type="radio"/> SCP	Small City Program
<input type="radio"/> WSDOT	WSDOT funding
<input type="radio"/> OTHER	Any other unlisted state fund codes

24 - Transit Training/Administration, including only statewide activities funded by either Section 5310 or Section 5311 FTA.
Note: no transportation management areas or metropolitan planning organization may have projects using this improvement type.

22 - Transit Operations Project, which is subsidy of annual net operating deficit of transit services for the general public.

23 - Transit Planning Project, including only activities funded by either Sections 5307 or 5309 FTA.
Note: these projects also must be included in the adopted unified planning work program of the transportation management area or metropolitan planning organization serving the grant applicant.

Funding Status

Enter the funding status for the entire project which describes the current status.

Code Description
S - Project is selected by the appropriate selection body & funding is secured.
P - Project is subject to selection by an agency other than the lead and is listed for planning purposes and funding has not been determined.

Utility Codes

Enter the appropriate code letter(s) for the utilities that would need to be relocated or are impacted by the construction project.

<input type="checkbox"/> C	Cable TV
<input type="checkbox"/> G	Gas
<input type="checkbox"/> O	Other
<input type="checkbox"/> P	Power (Electrical)
<input type="checkbox"/> S	Sewer (other than agency owned)
<input type="checkbox"/> T	Telephone
<input type="checkbox"/> W	Water

Project Phase

Select the appropriate phase code of the project.

PE Preliminary Engineering, including Design (or Planning)
RW Right of Way or land acquisition
CN Construction only (or Transit planning or equipment purchase)
All phases from Preliminary Engineering through Construction
(Use only in Years 4, 5, & 6)

Environmental Type

Enter the type of environmental code anticipated for this project.

Code	Description
<input type="radio"/> EIS	- Environmental Impact Statement
<input type="radio"/> CE	- Categorical Exclusion

RW Certification

Indicate if the project is a "certified project" (yes/no).

Select Yes if Right of Way acquisition is required.

☐ Yes ☐ No

If Yes, Enter RW Acquisition Date (MM/DD/YYYY) if known.