

PUBLIC WORKS DEPARTMENT Main Number: (360) 354-3446



Public Works Committee Meeting Agenda

City Hall - 300 Fourth Street 4:00 PM August 09, 2023

Call to Order

Action Items

- 1. Approve Minutes from June 7, 2023
- 2. Approve Minutes from July 5, 2023
- 3. Recommendation to Award Bid 3rd and Main Street Intersection Overlay Staff recently solicited bids for the 3rd and Main Street Intersection Overlay for the structural overlay of the intersection, extending down each intersection leg, and minor pedestrian ramp reconstruction.
- 4. Request to Bring Guide Meridian Sewer Extension Project Directly to September 5 City Council Meeting Scheduled to be advertised August 9 and 16, bid opening August 24.

Information Items

- 5. Wastewater Treatment Plant Capacity Upgrade Project Update
- 6. Projects Update

New Business

Adjournment

Next Meeting: September 6, 2023

CITY OF LYNDEN

PUBLIC WORKS DEPARTMENT 360-354-3446



PUBLIC WORKS COMMITTEE MINUTES

4:00 PM June 7, 2023 City Hall 2nd Floor Large Conference Room

CALL TO ORDER

Members Present:	Mayor Scott Korthuis, Councilors Jerry Kuiken and Ron De Valois, and Brent Lenssen
Members Absent:	Gary Bode with notice
Staff Present:	Public Works Director Steve Banham; Public Works Director Jon Hutchings; and Sr. Admin. Assistant Jessica King
Public Present:	Gary Vis, Nathan Zylstra, Tyler Buys, Evelyn Redden, Terry Redden, Wes Herman, Carlos Becerra, Mark Billmire

ACTION ITEMS

1. Approve Minutes from May 3, 2023

De Valois motioned to approve the minutes and Kuiken seconded the motion.

<u>Action</u>

The minutes from May 3, 2023, were approved.

2. Former Landfill Property Lease

Becerra presented an overview of his business plan for Bay-Lyn Storage, on-site storage at the landfill property he currently leases from the City. He proposed 100, 20-foot by 10foot mobile collapsible storage units with space for open storage as well. He is also working on an agreement to lease solar panels to mount on the tops of the storage units. Korthuis asked what his stormwater plan was for the property. Becerra said he is proposing catch basins and ecology blocks or true grid pavers. De Valois asked if this project would require Ecology approval. Banham said that it will have to meet Ecology standards for stormwater. Korthuis asked if asphalt or gravel was planned for the entrance area. Becerra said that the entrance area would be paved. To clarify, Banham stated that the parking lot and entry area will be paved, and the storage area can be gravel.

Lenssen asked where the current fire training tower is located. Becerra said that it's on the east side and if needed he could have his work crew relocate it. Billmire explained that the training tower was constructed using Alcoa-donated cargo boxes, and that it would be better not to relocate the tower. Billmire envisioned approximately a football field sized easement area for future fire training facilities. Becerra said that the Fire Department's needs would take priority over his business layout. He said he is willing to work with the Fire Department and would also run utilities to them at his expense if needed.

Kuiken asked about amending the lease. Becerra said that it's currently \$12,000 annually for ten years (initiated in 2018) with two, five-year options to renew. The Committee discussed Becerra's desire for a 20-year lease; however, the Committee agreed to consider re-starting the current terms of ten years plus two, five-year options to renew. Additionally, there will be an annual CPI adjustment built into the new lease terms.

Kuiken asked what Becerra's plan was if something happened and he was unable to operate this proposed business. He said that his business partner would take over.

Lenssen asked Becerra what the potential sales tax revenue was estimated for this business. Becerra said that the potential sales tax revenue could be \$10,000 a year.

<u>Action</u>

The Public Works Committee concurred to have staff review the stormwater portions of this proposal and to initiate an amendment that includes the revised lease terms and other provisions recommended by the City attorney.

3. Request to Amend Community Center Parking Lot Access Agreement with 110 5th Street - Wes Herman / Upper End LLC

Originally, this parking agreement was finalized in September 2021 reserving the use of the five parking spaces adjacent to 110 5th Street from 5:00 p.m. to 8:00 a.m. as 110 5th Street is partial owner of these parking spaces. Herman is requesting to amend the agreement to provide for 24/7 use of the first two spaces nearest to 5th Street and have the remaining three spaces for use by his tenants (a first-floor design firm and second-floor residents) outside of the 10 a.m. to 2 p.m. window designated for the Community Center. Herman said that Thursdays and Fridays are typically the busiest for the parking lot.

Lenssen said Herman's proposal sounds agreeable. Banham said that the Community Center Director agreed with the proposal. Herman said that he is also working with the Inn at Lynden to direct hotel guests to correct parking.

Action

The Public Works Committee concurred to amend the agreement and to change two of the spaces to full-time use by 110 5th Street and to work with Herman to determine appropriate signage for these parking spaces.

4. 3rd and Main Street Intersection Rehabilitation - Concrete or Asphalt Cost Benefit Analysis by Reichhardt and Ebe Engineering

Nathan Zylstra and Tyler Buys, both of Reichhardt and Ebe Engineering (R&E) presented four options for the 3rd and Main Street Intersection Rehabilitation Project. Buys explained that a life cycle cost analysis has been done on each option, noting that the most cost-effective options are full depth concrete or fiber reinforced asphalt. Banham added that staff is leaning towards the fiber reinforced asphalt option because the current TIB grant can only be used for an asphalt solution. A new grant would need to be applied for if the concrete option was selected. The Committee felt that the fiber reinforcement option seemed to the best option considering the initial and long-term improvement costs and the risk associated with reapplying with TIB.

The Committee discussed a September construction date. Zylstra said that the least intrusive for traffic would be night crews, however, that is a higher expense, with a 10-day closure.

<u>Action</u>

The Public Works Committee concurred that fiber reinforced asphalt is the best option for this project.

 Request to Bring East Front Street Slope Stabilization Bids Directly to July 3 City Council - Advertising June 14 and 21, Bid opening scheduled for June 29. Korthuis briefly discussed the scope and location of the project.

<u>Action</u>

The Public Works Committee concurred to have the East Front Street Slope Stabilization bids brought directly to the July 3 City Council meeting for approval upon review by the Committee.

INFORMATION ITEMS

6. Request for Lighted Crosswalks on Front Street and Grover Street Ruiz (1108 Front St.) emailed regarding fast-moving traffic on Front and Grover Streets and asked about adding lighted crosswalk signs on these streets.

Banham said that another option is the portable crosswalk signs that are bolted to the street. Lenssen said that in that busy area, a portable bolted sign would get run over. Lenssen and DeValois expressed concern about the precedent that would be set when starting to approve these lighted crosswalks requests.

Banham stated that he would have traffic counters placed in these areas to first determine if traffic is travelling at elevated speeds before taking further action.

7. Request to Add Street Trees in front of Jansen Art Center - 321 Front Street

Terry Redden, a member of the Jansen Art Center (JAC) Board of Directors, said the JAC would like to plant four trees in front of the building by the sidewalk in a similar layout to the Inn at Lynden hotel. They are proposing to plant 10-foot-tall Katsura trees, installing tree wells with grates and irrigation in the sidewalk at the expense of the JAC. Their vision is to add lights to the trees and then add outdoor dining with tables and umbrellas.

Banham and Vis said, per Code, there needs to have a clear four-foot corridor for pedestrians and the tables would need to be placed against the building.

Banham asked if the JAC would do all the maintenance on the trees. Redden confirmed that yes, they would use the same volunteer group that takes care of the plants in the back of the JAC.

DeValois and Kuiken said that they believed the trees would work for the Art Center, and the Committee concurred to give approval.

Lenssen asked if there was existing agreement with the Inn at Lynden that could be similarly drafted for the JAC. Banham said staff could look into this.

<u>Action</u>

The Public Works Committee concurred to draft an agreement for the Jansen Art Center trees and present it at the next Public Works meeting for approval.

8. Request for Parking Space - 406 and 408 Front Street (New Crescent Apartments) Discussion of this item was postponed.

9. WWTP Maintenance Building Cost Update

Hutchings discussed the outcome of Trane's recent solicitation for bids for a new maintenance building. He noted that the original estimate of \$4.5 million was low and didn't include the same preliminary design that Trane submitted for bid. Bids for the six bay option were closer to \$8 million dollars. Banham and Hutchings said that there is five to seven percent contingency built into the total cost as well as the cost of preliminary design. Staff have engaged the Consultant to review and reconsider all design elements to reduce costs. Results will be brought to a future Public Works Committee meeting.

Lenssen was concerned about maintaining the exterior design elements required per City design standards. He asked when construction needs to be complete. Banham said it needs to be done by the end of 2024.

Banham said the Public Works Trust Fund application for this project is due in July. DeValois asked what the interest was for this. Banham said it is 1.5%

10. Projects Update

The Committee reviewed the list of current projects.

De Valois asked if the Guide Meridian project start date was delayed. Banham said that it did.

DeValois asked if the Bradley Road Roundabout has federal funding earmarked and Banham said that it did.

ADJOURNMENT: The meeting was adjourned at 5:51 pm.

NEXT MEETINGS: July 5, 2023

CITY OF LYNDEN

PUBLIC WORKS DEPARTMENT 360-354-3446



PUBLIC WORKS COMMITTEE MINUTES

4:00 PM July 5, 2023 City Hall 2nd Floor Large Conference Room

CALL TO ORDER

Members Present:Councilor Gary Bode (no quorum)Council Present:Councilors Brent Lenssen and Kyle StrengholtMembers Absent:Councilors Ron DeValois and Jerry Kuiken with noticeStaff Present:Mayor Scott Korthuis; City Administrator John Williams; Public Works
Director Jon Hutchings; Programs Manager Mark Sandal; and Sr.
Admin. Assistant Jessica KingPublic Present:Gary Vis, Betty VanDyken, Robert Hicks, Lori Sipma, Khushdip Brar,
Elisha Wyant, Devin Crabtree, David Vos, Marty Gehring, Candy
Hoksbergen

ACTION ITEMS

1. Approve Minutes from June 7, 2023 Bode said approval of the June minutes will be delayed until the August meeting.

<u>Action</u>

The Committee postponed approval of the minutes until the August meeting.

2. WWTP Maintenance Building Cost Estimate

Hutchings distributed a summary of the design-build decisions to be considered for the WWTP Maintenance Building project. He reviewed justifications for a design-build process. A design-build proposal would allow for a fixed cost, and fixed delivery period, any issues would the contractor's responsibility through the entire process instead of the City's. He explained that this project would free up space required for the WWTP plant upgrades and eliminate the need for downtown storage space. He noted that a Public Works Trust Fund loan application will be submitted July 7th.

Under the current design-build proposal, the total project cost is \$6.4M for four bays and \$6.8M for five bays. These cost estimates include both the design and build components along with construction management and overhead. He also said that the City still needs to pay Trane \$467,000 for the 30% design whether the City moves forward with the build portion or not. Bode clarified that the City owns the design regardless of whether the contract with Trane is continued.

The Committee indicated a preference for the design-bid-build approach as it could save money overall. Korthuis suggested that staff do further research on that option.

<u>Action</u>

The Public Works Committee concurred and recommended that staff pursue a design-bid-build option for final design and construction the WWTP Maintenance Building.

3. Award Bid for East Front Street Stabilization

Len Honcoop Gravel was the lowest responsive and responsible bidder.

<u>Action</u>

The Public Works Committee concurred to recommend that City Council award the bid for the East Front Street Stabilization project to Len Honcoop Gravel in the amount of \$270,771.75.

INFORMATION ITEMS

4. Report on Pending Business:

Jansen Art Center Trees

Hutchings said that Banham met with the Jansen Art Center representatives to discuss the trees. The City is waiting on plans from the Jansen Art Center before approving their request for street trees.

Landfill Lease Amendment

Hutchings said this is still being worked on, Becerra has retained an engineer, and staff plans to meet with Becerra soon.

<u>Community Center Parking Agreement Amendment</u> Hutchings said this had been completed and given to Mr. Herman to execute.

5. Request for Flashing Lights or Advanced Warning Signs at Depot Road and Homestead Boulevard Intersection

Action

The Public Works Committee acknowledged the concern and requested that Public Works place traffic counters in the area to monitor vehicle speeds and evaluate signage.

6. Stormwater – Fecal Coliform Counts

Vis asked if a DNA test could be done on the fecal coliform to see what the source was. Hutchings said this was something that could be done and that he will work on getting costs for this with Exact Scientific Services in Ferndale.

<u>Action</u>

The Public Works Committee concurred and requested that staff obtain cost estimates for DNA testing of fecal coliform.

7. WSDOT Culvert Replacement Detour Route

Hutchings reminded the Committee that this work will be done after the fair.

8. PeaceHealth Construction Update

9. Projects Update

NEW BUSINESS:

10. 406 & 408 Front Street Parking Proposal

Hicks, owner of the New Crescent Building at 406 and 408 Front Street and the business Hats Off, presented a proposal for exclusive use of the City's 4th Street parking lot to support their business and future residents. He requested three permitted parking spots on 4th street to meet his off-street parking requirements and accommodate the three residential apartments that are in the final phase of his construction.

Lenssen and Bode explained to Hicks that there's a cost for this request so that there's also a return for the taxpayers. They explained there would also need to be a reasonable schedule for permitted parking times. Bode said it would be a similar agreement to the Wes Herman/Woods' Coffee parking agreement with a certified monetary value showing that they are renting the public property from the City.

Action

The Public Works Committee concurred and agreed to work with Mr. and Mrs. Hicks on an agreement for use of the 4th Street parking lot.

11. Fluoride Discussion in City Water

Bode noted that several guests have attended today's meeting to express their concern about fluoride in the municipal water supply. In addition, Bode also expressed that he is against the addition of fluoride in the municipal water supply. He stated that Lynden began adding it in 1959. Hutchings distributed the 2022 Consumer Confidence Report that lists the amount of fluoride, among other chemicals, in City water.

VanDyken, Hoksbergen, Brar, Wyant, Crabtree, and Strengholt each spoke against the addition of fluoride in the municipal water supply.

VanDyken suggested that fluoride should only be prescribed, and that Lynden takes away the right to have the option.

Sipma has concerns about children as it relates to the fluoride.

Brarr expressed concerns that one size does not fit all for the dosage. She expressed concern about the consent and the liability and suggested that the residents should be surveyed for their opinion.

Wyant, a former Navy nurse, spoke regarding the information on the MSDS sheet she obtained from the Water Treatment Plant. She expressed concern about the fluoride exposure to infants and the vulnerable population.

Crabtree said he was chief water operator of Whatcom County, also had previously worked for Alcoa. He said that he personally saw the effects of fluoride with the people that he worked and the surrounding farmlands.

Hoksbergen asked why the City is using an industrial waste product in the water and is it true that employees wear hazmat suits when adding chemicals to the water. She expressed concern about her family's health and exposure to fluoride. Bode said that yes, employees do wear hazmat suits to work with the fluoride

Strengholt said that he thought the reason fluoride was added to the water supply was to help community members who don't have access to dental care. Strengholt said that he personally had fluorosis markings on his teeth from exposure.

Bode discussed the difference between the medical fluoride after that and the industrial fluoride. He asked does natural fluoride have the same effects as the added fluoride.

Vis asked if there was research to compare dental health between those who drink the fluoridated water from Lynden and Lummi Nation to other non-fluoridated areas of Whatcom County.

Lenssen requested that staff provide MSDS sheet on all chemicals added to the municipal water supply.

<u>Action</u>

The Public Works Committee requested that staff provide MSDS sheets for all chemicals used in water treatment for municipal distribution, the initial source and annual cost (including system maintenance and labor) of fluorosilicate acid, and the dosing system used to add fluoride to the water. Additionally, the Committee requested research between communities with and without fluoridated drinking water.

12. Cedar Drive Neighborhood

Vos requested an update on the Cedar Drive project, expressing frustration about the length of time it was taking to get the project started. Sandal said that staff are reviewing design issues, noting that there is a property boundary dispute between two neighbors that is directly related to the proposed location of a pump station.

The Committee discussed the need for a pump station and whether the project could move forward without one.

<u>Action</u>

The Public Works Committee concurred to have staff review the need for pump station and follow up at a future Public Works Committee meeting.

13. Airport Open House July 29th

Hutchings reminded everyone that the Airport Open House is Saturday, July 29th. The event is open to the public. Airport Board members will attend the next Public Works Committee meeting to introduce themselves and give a follow-up to the event.

ADJOURNMENT: The meeting was adjourned at 5:58 pm.

NEXT MEETINGS: August 9, 2023



July 27, 2023

City of Lynden 300 4th Street Lynden, WA 98264

- Attn: Mark Sandal Programs Manager
- Re: City of Lynden 3rd & Main Overlay Recommendation to Award

Dear Mark Sandal,

We have reviewed all construction bid proposals for the above-referenced project. Granite Construction provided the lowest responsive bid at \$324,192.50.

We recommend that you award the contract to Granite Construction, subject to the following:

1. Required project funds are available.

Sincerely,

ya pul

Tyler Buys, P.E. Reichhardt & Ebe Engineering, Inc.

R&E Reichhardt & Ebe

423 Front Street

Lynden, WA 98264

Phone:	(360) 354-3687													
Called I	lled By City of Lynden							2		3		Average	Standard	
For:	3RD AND MAIN OVERLAY	Bidder's I	Name	Engineer's Estimate		Granite Construction		Colacurcio B	rothers, Inc.	JB Asp		(Excluding	Deviation	A BALLAN
	300 4th Street	Addre	SS				7017 Everson Goshen Road		3287 H Street Road		lace West	Engineer's	(Excluding	ROSS
	Lynden, WA 98264				Everson, WA 98247		Blaine, WA 98230		Edmonds, W	/A 98020	Engineers Estimate)	Engineer's	E WAR	
	CERTIFIED TABULATION OF BIDS RECEIVED												Estimate)	A ST OF WASHING
By:	Tyler Buys, P.E. / Grace Melorango, E.I.T.													
Date:	July 27, 2023													
	Schedule A - TIB Eligible			-										
Item	Item	Quantity	Unit	Unit	Amount	Unit	Amount	Unit	Amount	Unit	Amount			
No.	Description	Quantity	Onit	Price		Price		Price		Price				56224
1	Mobilization	1	LS	\$ 35,000.00	\$ 35,000.00	\$32,000.00 \$	32,000.00	\$ 38,000.00 \$	38,000.00	\$55,000.00 \$	55,000.00		\$ 9,741.09	PEGI STERED
2	SPCC Plan	1	LS	\$ 750.00		\$2,500.00 \$	2,500.00	\$ 200.00 \$	200.00	\$400.00 \$	400.00	\$1,033.33	\$ 1,040.30	SSIONAL ENGL
3	Project Temporary Traffic Control	1	LS	\$ 15,000.00	\$ 15,000.00	\$40,000.00 \$	40,000.00	\$ 46,000.00 \$	46,000.00	\$80,000.00 \$	80,000.00		\$ 17,613.13	730 REGISTERED THE
4	Portable Changeable Message Sign	2,700	HR	\$ 10.00	\$ 27,000.00	\$1.00 \$	2,700.00	\$ 1.00 \$,	\$2.50 \$	6,750.00	\$1.50		
5	Removal of Structures and Obstructions	1	LS	\$ 10,000.00	\$ 10,000.00	\$25,200.00 \$	25,200.00	\$ 3,000.00 \$	3,000.00	\$1,750.00 \$	1,750.00	\$9,983.33	\$ 10,771.90	
6	Sawcut ACP	335	LF-IN	\$ 1.50 \$		\$0.25 \$	83.75	\$ 1.00 \$		\$3.00 \$	1,005.00	\$1.42	\$ 1.16	
7	Water	15	M GAL.	\$ 100.00 \$.,	\$76.00 \$	1,140.00	\$ 30.00 \$	450.00	\$35.00 \$	525.00	\$47.00	\$ 20.61	
8	HMA CI. 1/2" PG 58H-22	750	TON	\$ 130.00 \$		\$84.00 \$	63,000.00	\$ 123.00 \$	92,250.00	\$120.00 \$	90,000.00	\$109.00	\$ 17.72	
9	Crack Sealing	1	EST	\$ 9,000.00	\$ 9,000.00	\$9,000.00 \$	9,000.00		9,000.00	\$9,000.00 \$	9,000.00	\$9,000.00	\$ -	
10	Planing Bituminous Pavement	6,390	SY	\$ 5.00 \$	01,000.00	\$1.60 \$	10,224.00	\$ 5.00 \$	31,950.00	\$5.50 \$	35,145.00	\$4.03	\$ 1.73	
11	Adjustments to Finished Grade	1	LS	\$ 4,900.00	\$ 4,900.00	\$12,300.00 \$	12,300.00	\$ 25,000.00 \$	25,000.00	\$8,500.00 \$	8,500.00	\$15,266.67	\$ 7,055.18	
12	Inlet Protection	15	EA	\$ 150.00	=,=00.00	\$98.00 \$	1,470.00	\$ 40.00 \$	600.00	\$100.00 \$	1,500.00	\$79.33	\$ 27.82	
13	Erosion/Water Pollution Control	1	EST	\$ 2,500.00	\$ 2,500.00	\$2,500.00 \$	2,500.00	\$ 2,500.00 \$	2,500.00	\$2,500.00 \$	2,500.00	\$2,500.00	\$ -	
14	Recessed Pavement Marker	0.40	HUN	\$ 25,000.00	\$ 10,000.00	\$22,000.00 \$	8,800.00	\$ 23,000.00 \$	9,200.00	\$23,000.00 \$	9,200.00	\$22,666.67	\$ 471.40	
15	Induction Loop Type 1	8	EA	\$ 4,500.00	\$ 36,000.00	\$2,250.00 \$	18,000.00	\$ 2,300.00 \$	18,400.00	\$2,300.00 \$	18,400.00	\$2,283.33	\$ 23.57	
16	Induction Loop Type 3A	5	EA	\$ 2,300.00	\$ 11,500.00	\$2,900.00 \$	14,500.00	\$ 2,600.00 \$	13,000.00	\$3,000.00 \$	15,000.00	\$2,833.33	\$ 169.97	
17	Paint Line	6,250	LF	\$ 1.50 \$.)	\$1.00 \$	6,250.00	\$ 0.90 \$	5,625.00	\$0.92 \$	5,750.00	\$0.94	\$ 0.04	
18	Plastic Stop Line	100	LF	\$ 20.00 \$	\$ 2,000.00	\$22.00 \$	2,200.00	\$ 23.00 \$	2,300.00	\$23.00 \$	2,300.00	\$22.67	\$ 0.47	
19	Plastic Crosswalk Line	504	SF	\$ 12.00 \$	\$ 6,048.00	\$14.00 \$	7,056.00	\$ 14.00 \$	7,056.00	\$14.00 \$	7,056.00	\$14.00	\$ -	
20	Plastic Traffic Arrow	8	EA	\$ 350.00 \$	\$ 2,800.00	\$280.00 \$	2,240.00	\$ 285.00 \$	2,280.00	\$290.00 \$	2,320.00	\$285.00	\$ 4.08	
21	Temporary Pavement Marking - Short Duration	4,520	LF	\$ 1.50 \$	6,780.00	\$0.45 \$	2,034.00	\$ 0.50 \$	2,260.00	\$0.75 \$	3,390.00	\$0.57	\$ 0.13	
22	Temporary Misc Pavement Marking - Short Duration	8	EA	\$ 25.00 \$		\$80.00 \$	640.00	\$ 10.00 \$	80.00	\$230.00 \$	1,840.00	\$106.67	\$ 91.77	
23	Temporary Stop Line - Short Duration	100	LF	\$ 4.00 \$		\$6.00 \$	600.00	\$ 1.00 \$	100.00	\$3.50 \$	350.00	\$3.50	\$ 2.04	
24	Temporary Crosswalk Line - Short Duration	504	SF	\$ 4.00 \$	-,	\$1.50 \$	756.00	\$ 1.00 \$	504.00	\$1.50 \$	756.00	\$1.33	\$ 0.24	
25	Repair Existing Public and Private Facilities	1	EST	\$ 20,000.00 \$,	\$20,000.00 \$	20,000.00	\$ 20,000.00 \$	20,000.00	\$20,000.00 \$	20,000.00	\$20,000.00	\$-	
	Total Schedule A			9	\$ 344,971.50	\$	285,193.75	\$	332,790.00	\$	378,437.00			

	Schedule B - TIB Ineligible													
Item No.	Item Description	Quantity	Unit	Unit Price		Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
26	Sawcut ACP	150	LF-IN	\$ 1.	50 \$	225.00	\$0.25	\$ 37.50	\$ 1.00	\$ 150.00	\$2.50	\$ 375.00	\$1.25	\$ 0.94
27	Sawcut PCC	545	LF-IN	\$ 2.	00 \$	1,090.00	\$0.25	\$ 136.25	\$ 1.50	\$ 817.50	\$2.50	\$ 1,362.50	\$1.42	\$ 0.92
28	HMA Fiber Reinforcement	750	TON	\$ 20.	00 \$	15,000.00	\$13.50	\$ 10,125.00	\$ 15.00	\$ 11,250.00	\$20.00	\$ 15,000.00	\$16.17	\$ 2.78
29	Commercial HMA	5	TON	\$ 400.	00 \$	2,000.00	\$80.00	\$ 400.00	\$ 500.00	\$ 2,500.00	\$550.00	\$ 2,750.00	\$376.67	\$ 210.77
30	Landscape Restoration	1	EST	\$ 5,000.	00 \$	5,000.00	\$5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$5,000.00	\$ 5,000.00	\$5,000.00	\$ -
31	Cement Conc. Sidewalk	50	SY	\$ 95.	00 \$	4,750.00	\$210.00	\$ 10,500.00	\$ 170.00	\$ 8,500.00	\$350.00	\$ 17,500.00	\$243.33	\$ 77.17
32	Cement Conc. Curb Ramp Type Perpendicular A	1	EA	\$ 3,500.	00 \$	3,500.00	\$2,800.00	\$ 2,800.00	\$ 4,850.00	\$ 4,850.00	\$10,500.00	\$ 10,500.00	\$6,050.00	\$ 3,256.02
33	Repair Existing Public and Private Facilities	1	EST	\$ 10,000.	00 \$	10,000.00	\$10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$10,000.00	\$ 10,000.00	\$10,000.00	\$ -
	Total Schedule B				\$	41,565.00		\$ 38,998.75		\$ 43,067.50		\$ 62,487.50		
													_	
	Total Schedules A & B				\$	386,536.50		\$ 324,192.50		\$ 375,857.50		\$ 440,924.50		

Projects Update – August 9, 2023

Under Construction

- <u>Judson LID Phase 1</u> Stormwater improvements and utility replacements at 8th Street and alleys. Paving is complete. Utility work wrapping up. Lessons learned for future local stormwater improvement projects.
- <u>Guide Meridian Pump Station #17</u> Colacurcio Construction is nearly completed. Easement dispute ongoing.
- <u>WSDOT Culvert Replacement</u> Four-day full closure of Guide-Meridian at Duffner Ditch is delayed until the week of September 18. Northbound traffic will be routed west on Birch Bay Lynden Road to Berthusen Road and back to the Guide. Southbound traffic will be routed east on Main Street to 19th and Front Streets.

Starting Construction

- East Front repair Awarding August 21 to Western Refinery Services.
- <u>Guide Meridian Sewer Main Extension N. of Front</u> Finalizing easements (Scholten & AM/PM) for 25-day September construction. Will overlap with WSDOT closure. Next step will be Latecomer Agreements for assessment area.

In Design:

- <u>Bradley Road Complete Street Improvement</u> State "Move Ahead WA" funding (\$3M) for this project through WSDOT and \$1M direct federal appropriation (requested \$3M). Project being re-phased to accommodate less funding. Property acquisition ready to move based on approved ROW plan, pending resolution of "federalization" question.
- <u>Cedar Drive Sewer and Overlay</u> Project is at 30% design. Cost-benefit concerns around lift pump station are driving reconsideration of gravity solution. Pressing DOE to consider the cost implications and render a decision or find us funding. 2024 construction?
- <u>Liberty and Glenning Sidewalk</u> Received \$470,000 which includes \$150,000 from Everson as they did not need it all for their project. Current engineer's estimate is \$686,000. 2024 construction.
- <u>Pine Street Bridge and Pepin Creek Alignment</u> \$5.5M PWTF loan. 2024 construction.
- <u>WWTP Maintenance Building</u> Submitted PWTF loan in amount of \$5,377M. Preparing RFQ for architectural/engineering service for final design and construction management. 2024 construction.
- <u>Benson Road</u> Received \$1,450,000 bringing total funds to \$3,437,603. Current engineer's estimate is \$5,863,445 including construction with 25% contingency. Right of Way \$495,600, Design and Construction Management \$1,195,464. 2026 construction.
- <u>Pepin Pump Station #18</u> funds not awarded.