



CITY OF MEDINA

501 EVERGREEN POINT ROAD | PO BOX 144 | MEDINA WA 98039-0144
 TELEPHONE 425-233-6400 | www.medina-wa.gov

Date: January 8, 2023
To: Honorable Mayor and City Council
Via: Stephen R. Burns, City Manager
From: Ryan Osada, Public Works Director
Subject: Public Works Monthly Report

- 2024 PROPOSED PROJECT LIST** – 2024 is slated to be a busy year for capital improvement projects. Currently there are 17 projects totaling \$2.7M with the city’s anticipated cost at \$1.6M. The pond dredging project will be bound to Ecology’s fish window guidelines and requires several permits which could delay the construction to 2025.

2024 PROPOSED PROJECT LIST	START DATE	DURATION	GRANT FUNDS	TOTAL COST	CITY COST
STREETS:					
Upland Road Overlay	Apr-24	3 weeks	\$ 231,660.00	\$ 257,400.00	\$ 25,740.00
86th Ave NE _ Ridge Rd, NE 5th, NE 6th	Apr-24	1 week	\$ -	\$ 90,000.00	\$ 90,000.00
TIB 2024 Overlays - NE 26th St, 77th Pl NE	Aug-24	2 weeks	\$ 138,744.00	\$ 154,160.00	\$ 15,416.00
88th Ave NE Overlay	Aug-24	1 week	\$ -	\$ 105,000.00	\$ 105,000.00
SIDEWALK:					
TIB NE 24th St ADA Updates	Jun-24	4 weeks	\$ 270,270.00	\$ 300,300.00	\$ 30,030.00
NE 10th ST ADA Updates	Jun-24	3 weeks	\$ -	\$ 130,000.00	\$ 130,000.00
NE 12th Street Sidewalk Improvements	May-24	8 weeks	\$ -	\$ 700,000.00	\$ 700,000.00
PARKS:					
Medina Park Irrigation & Pathway Improvements _ East	Jul-24	2 weeks	\$ 50,000.00	\$ 50,000.00	\$ -
Medina Beach Park Tree Planting	Apr-23	2 days	\$ -	\$ 5,000.00	\$ 5,000.00
STORMWATER:					
2024 Localized Improvements NE 2nd Pl, 78th Ave NE, 82nd, PO	Jul-24	TBD	\$ -	\$ 350,000.00	\$ 350,000.00
SROF Medina Park Stormwater Pond Improvements	Aug-24	8 weeks	\$ 400,000.00	\$ 400,000.00	\$ -
Citywide Stormwater System Mapping & Evaluation	2023	TBD	\$ -	\$ 10,000.00	\$ 10,000.00
BUILDING:					
City Hall Balcony Improvements	Apr-24	4 weeks	\$ -	\$ 50,000.00	\$ 50,000.00
City Hall Carpet Replacement	Feb-24	2 weeks	\$ -	\$ 50,000.00	\$ 50,000.00
Post Office HVAC	Feb-24	1 week	\$ -	\$ 30,000.00	\$ 30,000.00
City Hall & Post Office Exterior Painting	Jun-24	3 weeks	\$ -	\$ 70,000.00	\$ 70,000.00
OTHER:					
2024 Hazardous Tree Removal Program	2024	NA	\$ -	\$ 25,000.00	\$ 25,000.00

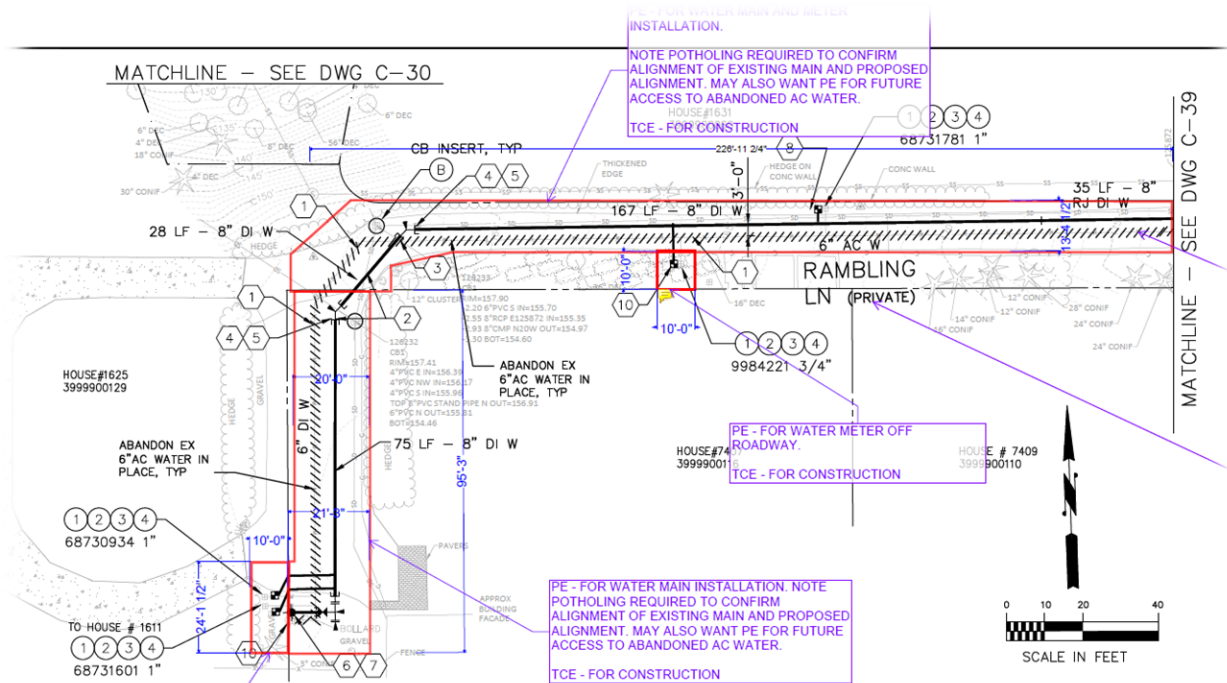
*UPDATED 12/28/2023

TOTALS	\$1,090,674.00	\$ 2,776,860.00	\$ 1,686,186.00
---------------	----------------	-----------------	-----------------

2. UPLAND ROAD DRAINAGE IMPROVEMENTS – Kamins Construction completed the base contract which improved the storm drainage along Upland Road. Currently there are two outstanding change orders that will need to be completed in the coming weeks. Change Order #1 is in progress and is anticipated to continue through the second week of January. Kamin’s schedule is to transition into Change Order #2 at the end of the month.



3. BELLEVUE 2024 AC WATERMAIN REPLACEMENT – As briefly discussed early in 2023, Bellevue Water is planning to replace the watermain down NE 18th ST to the waterfront of 73rd Ave NE. Because of the narrow and windy roadway, traffic control provisions will be crucial to the construction of the project. Medina Public Works is working closely with Bellevue Water to coordinate ingress and egress along with scheduling.



IT MAY BE FEASIBLE TO REUSE EXISTING HYDRANT AND REMOVE EXISTING WATER SERVICE.

WATER CONSTRUCTION NOTES:

- 1. PUBLIC RIGHT-OF-WAY SHALL COMPLY WITH CONDITIONS OF BELLEVUE RIGHT OF WAY PERMIT.
- 2. EXISTING AC PIPE TO LOCATE, OR AS DIRECTED BY ENGINEER. AC PIPE AT CROSSING. SUPPORT AC PIPE DURING INSTALLATION OF DI PIPE. BACKFILL TRENCH WITH CDF TO SPRINGLINE AND REPLACE WITH DUCTILE IRON PIPE PER STANDARD DETAILS AS DIRECTED BY THE ENGINEER.
- 3. CONDITION OF CB INSERTS DAILY. CLEAN AND REPLACE AS NEEDED. REMOVE IMMEDIATELY UPON COMPLETION OF WORK AT THIS LOCATION.

WATER SERVICE CONSTRUCTION NOTES:

- 1. LOCATE AND EXPOSE EXISTING WATER SERVICE LINE AND DETERMINE TYPE AND SIZE OF PIPE. IF 1" DIA., OR LARGER, COPPER PIPE IN GOOD CONDITION, RECONNECT EXISTING COPPER SERVICE LINE TO NEW DI WATER MAIN WITH TYPE K COPPER PIPE (MATCH EXISTING DIA.), PER STANDARD DETAILS.
- 2. IF EXISTING NON-COPPER WATER SERVICE LINE, OR IF LESS THAN 1" DIA. OR IN POOR CONDITION, REPLACE WITH 1", 1 1/2" OR 2" TYPE K COPPER SERVICE LINE (MATCH EXISTING SIZE, BUT NOT LESS THAN 1" DIA.), PER STANDARD DETAILS. CRIMP OR CAP EXISTING SERVICE LINE AND ABANDON IN PLACE. IF EXISTING PIPE SERVES MORE THAN ONE WATER SERVICE, INSTALL A NEW COPPER SERVICE PIPE FOR EACH WATER SERVICE. BORE WATER MAIN WITH TYPE K COPPER PIPE (MATCH EXISTING DIA.), PER STANDARD DETAILS.

- SPE
- 1 POTHOLES BY ENGINEER
- 2 INSTALLATION
- 3 INSTALLATION
- 4 DEFLATION MANHOLE
- 5 INSTALLATION BLOCK

4. **MAINTENANCE** – The Public Works department continues to receive calls regarding stormwater related issues. The Public Works staff are doing their best to stay ahead of the rain events with street sweeping and catch basin/pipe cleaning. For 2024, Public Works will continue to scope and isolate areas that need to be repaired or updated. Last month, Public Works staff also helped spread the holiday cheer by decorating our city with festive lights and participating in the Christmas Ship event.



5. PROJECT UPDATES -

Upland Road Stormwater Improvements – main contract complete, pending Change Orders

TIB_Upland Road Overlay – King County’s Overlay Program has been postponed until April 2024

86th Ave NE Overlay_Ridge Rd, NE 5th St – same as the Upland Road contractor

TIB_2024 Overlays_NE 26th ST, 77th PI NE - design

88th Ave NE Overlay - design

TIB_NE 24th ST ADA Updates - design

NE 10th ST ADA Updates - design

NE 12th Street Pedestrian Improvements – scheduled to bid February 2024

Medina Park Irrigation & Pathway Imp_East – bid April

Medina Beach Park Tree Replanting – Phase III tree planting.

2024 Localized Stormwater Imp_NE 2nd PI, 78th Ave NE, 82nd Ave NE, PO – bid february

SROF_Medina Park Stormwater Pond Imp. – Dredging is tentatively planned for summer of 2024

Citywide Stormwater System Mapping & Evaluation – G&O has completed most of the mapping. Ongoing CCTV and assessment for future improvements

2023 City Hall Balcony Repairs – postponed until February 2024

City Hall Carpet Replacement – start February

Post Office HVAC – February

City Hall & Post Office Exterior Painting – bid April

2024 Hazardous Tree Removal – as needed

77TH Ave NE Sidewalk & Curb Ramp Imp. – reevaluating scope of work