

Environmental Review Record

City of Ontario Sewer Improvement Project

Subject: Area of Potential Effects Notification for the Sewer Line Replacement Project, Ontario, Malheur County, Oregon

Ontario Oregon, Malheur County

Categorical Exclusion — NEPA Environmental Documentation

The following agencies/agents have been contacted regarding this project.

<u>Agency/Contact/ Data Source</u>	<u>Address</u>	<u>Name</u>	<u>Contact Date</u>	<u>Response</u>
Floodplain				
FEMA map Service Center	https://msc.fema.gov/portal/home	NA	March 15, 2020	NA

Floodplain Management (CEST and EA)

General Requirements	Legislation	Regulation
Executive Order 11988, Floodplain Management, requires federal activities to avoid impacts to floodplains and to avoid direct and indirect support of floodplain development to the extent practicable.	Executive Order 11988	24 CFR 55
Reference		
https://www.hudexchange.info/environmental-review/floodplain-management		

1. Does [24 CFR 55.12\(c\)](#) exempt this project from compliance with HUD's floodplain management regulations in Part 55?

Yes

Provide the applicable citation at 24 CFR 55.12(c) here. If project is exempt under 55.12(c)(7) or (8), provide supporting documentation.

→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.

No → Continue to Question 2.

2. Provide a FEMA/FIRM or ABFE map showing the site.

The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs) or Advisory Base Flood Elevations (ABFEs). For projects in areas not mapped by FEMA, use the best available information to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site.

Does your project occur in a floodplain?

No → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.

Yes

Select the applicable floodplain using the FEMA map or the best available information:

Floodway → Continue to Question 3, Floodways

- Coastal High Hazard Area (V Zone) → *Continue to Question 4, Coastal High Hazard Areas*
- 500-year floodplain (B Zone or shaded X Zone) → *Continue to Question 5, 500-year Floodplains*
- 100-year floodplain (A Zone) → *The 8-Step Process is required. Continue to Question 6, 8-Step Process*

3. **Floodways**

Is this a functionally dependent use?

- Yes

The 8-Step Process is required. Work with your HUD FEO to determine a way to satisfactorily continue with this project. Provide a completed 8-Step Process, including the early public notice and the final notice.

→*Continue to Question 6, 8-Step Process*

- No

Federal assistance may not be used at this location unless a 55.12(c) exception applies. You must either choose an alternate site or cancel the project at this location.

4. **Coastal High Hazard Area**

Is this a critical action?

- Yes

Critical actions are prohibited in coastal high hazard areas. Federal assistance may not be used at this location. Unless the action is excepted at 24 CFR 55.12(c), you must either choose an alternate site or cancel the project.

- No

Does this action include construction that is not a functionally dependent use, existing construction (including improvements), or reconstruction following destruction caused by a disaster?

- Yes, there is new construction.

New construction is prohibited in V Zones ((24 CFR 55.1(c)(3)).

- No, this action concerns only a functionally dependent use, existing construction(including improvements), or reconstruction following destruction caused by a disaster.

This construction must have met FEMA elevation and construction standards for a coastal high hazard area or other standards applicable at the time of construction.

→ Continue to Question 6, 8-Step Process

5. 500-year Floodplain

Is this a critical action?

No → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.

Yes → Continue to Question 6, 8-Step Process

6. 8-Step Process.

Does the 8-Step Process apply? Select one of the following options:

8-Step Process applies.

Provide a completed 8-Step Process, including the early public notice and the final notice.

→ Continue to Question 7, Mitigation

5-Step Process is applicable per 55.12(a)(1-3).

Provide documentation of 5-Step Process.

Select the applicable citation:

55.12(a)(1) HUD actions involving the disposition of HUD-acquired multifamily housing projects or “bulk sales” of HUD-acquired one- to four-family properties in communities that are in the Regular Program of the National Flood Insurance Program (NFIP) and in good standing (i.e., not suspended from program eligibility or placed on probation under 44 CFR 59.24).

55.12(a)(2) HUD's actions under the National Housing Act (12 U.S.C. 1701) for the purchase or refinancing of existing multifamily housing projects, hospitals, nursing homes, assisted living facilities, board and care facilities, and intermediate care facilities, in communities that are in good standing under the NFIP.

55.12(a)(3) HUD's or the recipient's actions under any HUD program involving the repair, rehabilitation, modernization, weatherization, or improvement of existing multifamily housing projects, hospitals, nursing homes, assisted living facilities, board and care facilities, intermediate care facilities, and one- to four-family properties, in communities that are in the Regular Program of the National Flood Insurance Program (NFIP) and are in good standing, provided that the number of units is not increased more than 20 percent, the action does not involve a conversion from nonresidential to residential land use, the action does not meet the thresholds for “substantial improvement” under § 55.2(b)(10), and the footprint of the structure and paved areas is not significantly increased.

55.12(a)(4) HUD's (or the recipient's) actions under any HUD program involving the repair, rehabilitation, modernization, weatherization, or improvement of existing nonresidential buildings and structures, in communities that are in the

Regular Program of the NFIP and are in good standing, provided that the action does not meet the thresholds for “substantial improvement” under § 55.2(b)(10) and that the footprint of the structure and paved areas is not significantly increased.

→ *Continue to Question 7, Mitigation*

- 8-Step Process is inapplicable per 55.12(b)(1-4).

Select the applicable citation:

- 55.12(b)(1) HUD's mortgage insurance actions and other financial assistance for the purchasing, mortgaging or refinancing of existing one- to four-family properties in communities that are in the Regular Program of the National Flood Insurance Program (NFIP) and in good standing (i.e., not suspended from program eligibility or placed on probation under 44 CFR 59.24), where the action is not a critical action and the property is not located in a floodway or coastal high hazard area.
- 55.12(b)(2) Financial assistance for minor repairs or improvements on one- to four-family properties that do not meet the thresholds for “substantial improvement” under § 55.2(b)(10)
- 55.12(b)(3) HUD actions involving the disposition of individual HUD-acquired, one- to four-family properties.
- 55.12(b)(4) HUD guarantees under the Loan Guarantee Recovery Fund Program (24 CFR part 573) of loans that refinance existing loans and mortgages, where any new construction or rehabilitation financed by the existing loan or mortgage has been completed prior to the filing of an application under the program, and the refinancing will not allow further construction or rehabilitation, nor result in any physical impacts or changes except for routine maintenance.
- 55.12(b)(5) The approval of financial assistance to lease an existing structure located within the floodplain, but only if—
- (i) The structure is located outside the floodway or Coastal High Hazard Area, and is in a community that is in the Regular Program of the NFIP and in good standing (i.e., not suspended from program eligibility or placed on probation under 44 CFR 59.24);
 - (ii) The project is not a critical action; and
 - (iii) The entire structure is or will be fully insured or insured to the maximum under the NFIP for at least the term of the lease.

→ *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.*

7. Mitigation

For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

Which of the following mitigation/minimization measures have been identified for this project in the 8-Step or 5-Step Process? Select all that apply.

- Permeable surfaces
- Natural landscape enhancements that maintain or restore natural hydrology
- Planting or restoring native plant species
- Bioswales
- Evapotranspiration
- Stormwater capture and reuse
- Green or vegetative roofs with drainage provisions
- Natural Resources Conservation Service conservation easements or similar easements
- Floodproofing of structures
- Elevating structures including freeboarding above the required base flood elevations
- Other

→ *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.*

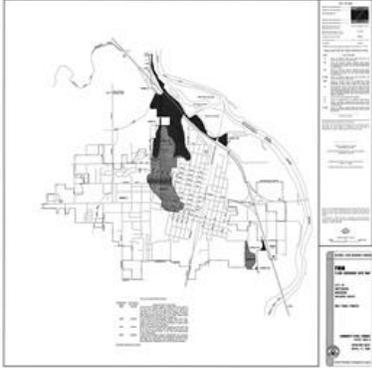
Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

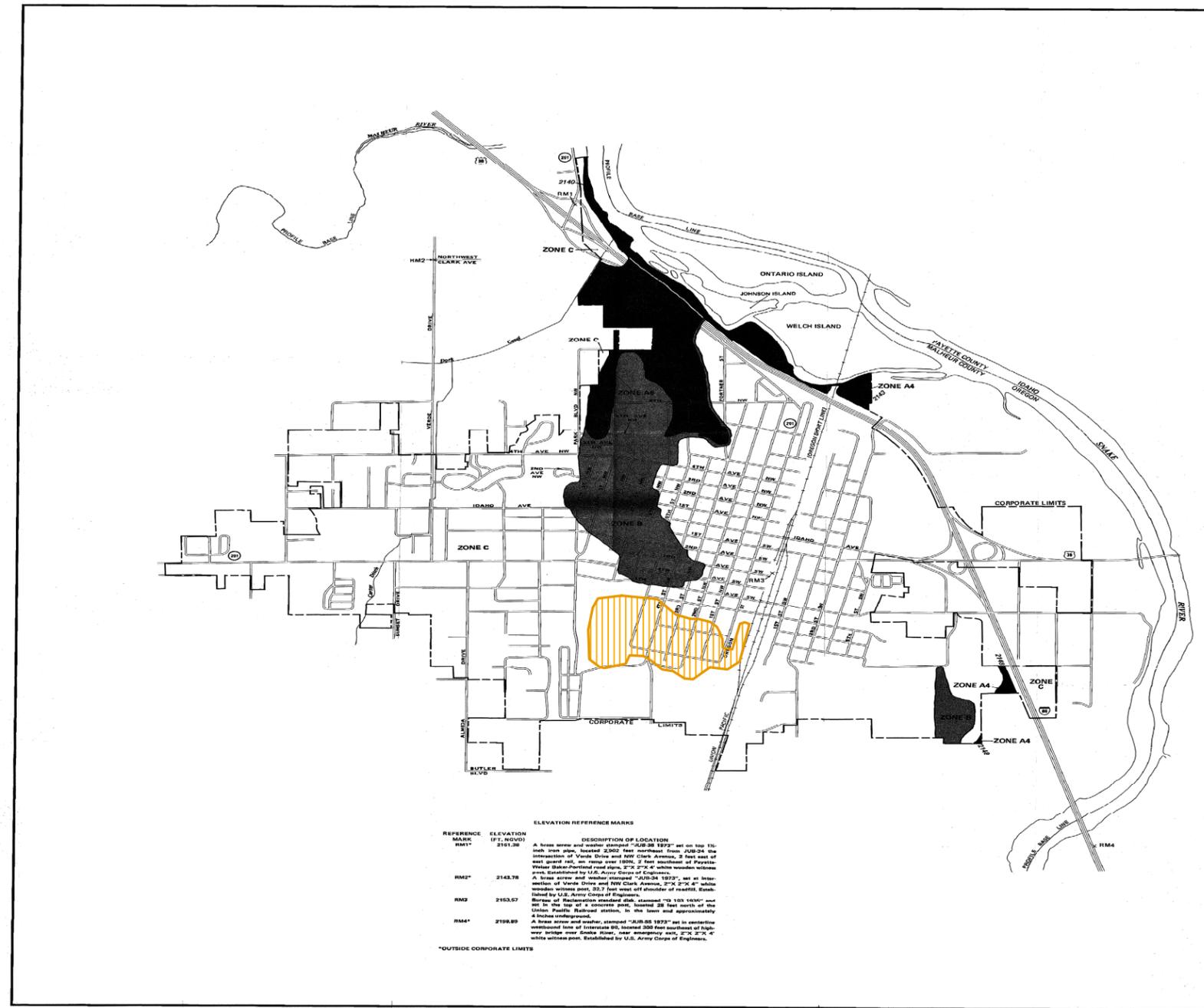
Project is located south of SW 6th Avenue and East of S. Park Blvd. in Ontario, Oregon. Project is not located in a 100-year or 500- year floodplain or other Special Flood Hazard Area. Information based on FEMA FIRM Map 410152 0005B. Proposed project is located in Zone C- Areas of minimal flooding (no shading). FEMA FIRM Map Flood Insurance Rate Map Effective Date April 17, 1984. City of Ontario, Oregon, Malheur County. Project is not located in floodway or Flood Zone. See attached map.



Are formal compliance steps or mitigation required?

Yes

No



REFERENCE MARK	ELEVATION (FT. NAVD)	DESCRIPTION OF LOCATION
RM1*	2161.26	A brass screw and washer, stamped "JUN-24 1973" set on top 1 1/2 inch iron pipe, located 2,302 feet northeast from JUN-24 the intersection of Vande Drive and NW Clark Avenue, 2 feet east of east guard rail, on ramp over IRRW, 2 feet southeast of Payette Water Distribution road sign, 2' x 2' x 4" white wooden witness post, established by U.S. Army Corps of Engineers.
RM2*	2143.78	A brass screw and washer, stamped "JUN-24 1973", set at intersection of Vande Drive and NW Clark Avenue, 2' x 2' x 4" white wooden witness post, 55.7 feet west of abutment of weir, established by U.S. Army Corps of Engineers.
RM3	2153.57	Bureau of Reclamation standard disk, stamped "10 100 1610" and set in the top of a concrete pile, located 28 feet north of the Union Pacific Railroad station, in the lawn and approximately 6 inches underground.
RM4*	2159.89	A brass screw and washer, stamped "JUN-24 1973" set in concrete cap of structure 80, located 200 feet northwest of highway bridge near Linda River, near alleyway west, 2' x 2' x 4" white witness post, established by U.S. Army Corps of Engineers.

*OUTSIDE CORPORATE LIMITS

KEY TO MAP

500-Year Flood Boundary
 100-Year Flood Boundary
 Zone Designations

100-Year Flood Boundary
 500-Year Flood Boundary
 Base Flood Elevation Line
 With Elevation In Feet**
 Base Flood Elevation in Feet
 Where Uniform Within Zone**
 Elevation Reference Mark
 Zone Boundary
 River Mile
 **Referenced to the National Geodetic Vertical Datum of 1929

***EXPLANATION OF ZONE DESIGNATIONS**

ZONE

A Areas of 100-year flood with flood elevations and flood hazard factors not determined.
A0 Areas of 100-year shallow flooding where depths of inundation are (1) and three (3) feet average depths of inundation are shown, but no flood hazard factors are determined.
A4 Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet average flood elevations are shown, but no flood hazard factors are determined.
A1-A30 Areas of 100-year flood to be protected by flood protection systems under construction; base flood elevations and flood hazard factors not determined.
B Areas between limits of the 100-year flood and 500-year flood where velocity (wave action) is not shown, but flood hazard factors are determined.
C Areas of minimal flooding. (No shading)
V Areas of 100-year coastal flood with velocity (wave action) shown, but flood hazard factors are not determined.
V1-V2 Areas of 100-year coastal flood with velocity (wave action) shown, flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas from A and V1 may be protected by flood control structures.
 This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all geologic features outside special flood hazard areas.

INITIAL IDENTIFICATION:
 NOVEMBER 26, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS:
 JANUARY 10, 1976

FLOOD INSURANCE RATE MAP EFFECTIVE:
 APRIL 17, 1984

FLOOD INSURANCE RATE MAP REVISIONS:

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE date shown on this map to determine when special rates apply to structures in the zones where elevations or depths have been established.
 To determine if flood insurance is available in your community, contact your insurance agent or call the National Flood Insurance Program at (800) 438-6620.

APPROXIMATE SCALE
 1" = 1000 FEET

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

CITY OF
ONTARIO,
OREGON
MALHEUR COUNTY

ONLY PANEL PRINTED

COMMUNITY-PANEL NUMBER
410152 0005 B

EFFECTIVE DATE:
APRIL 17, 1984

Federal Emergency Management Agency

Legend

City of Ontario Project Location

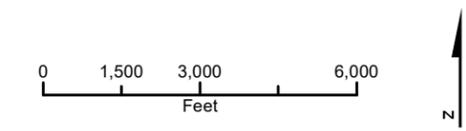


Figure 1. FEMA FIRM Map
 City of Ontario Sanitary Sewer Improvement Project
 Categorical Exclusion Documentation
 City of Ontario, Malheur County, Oregon

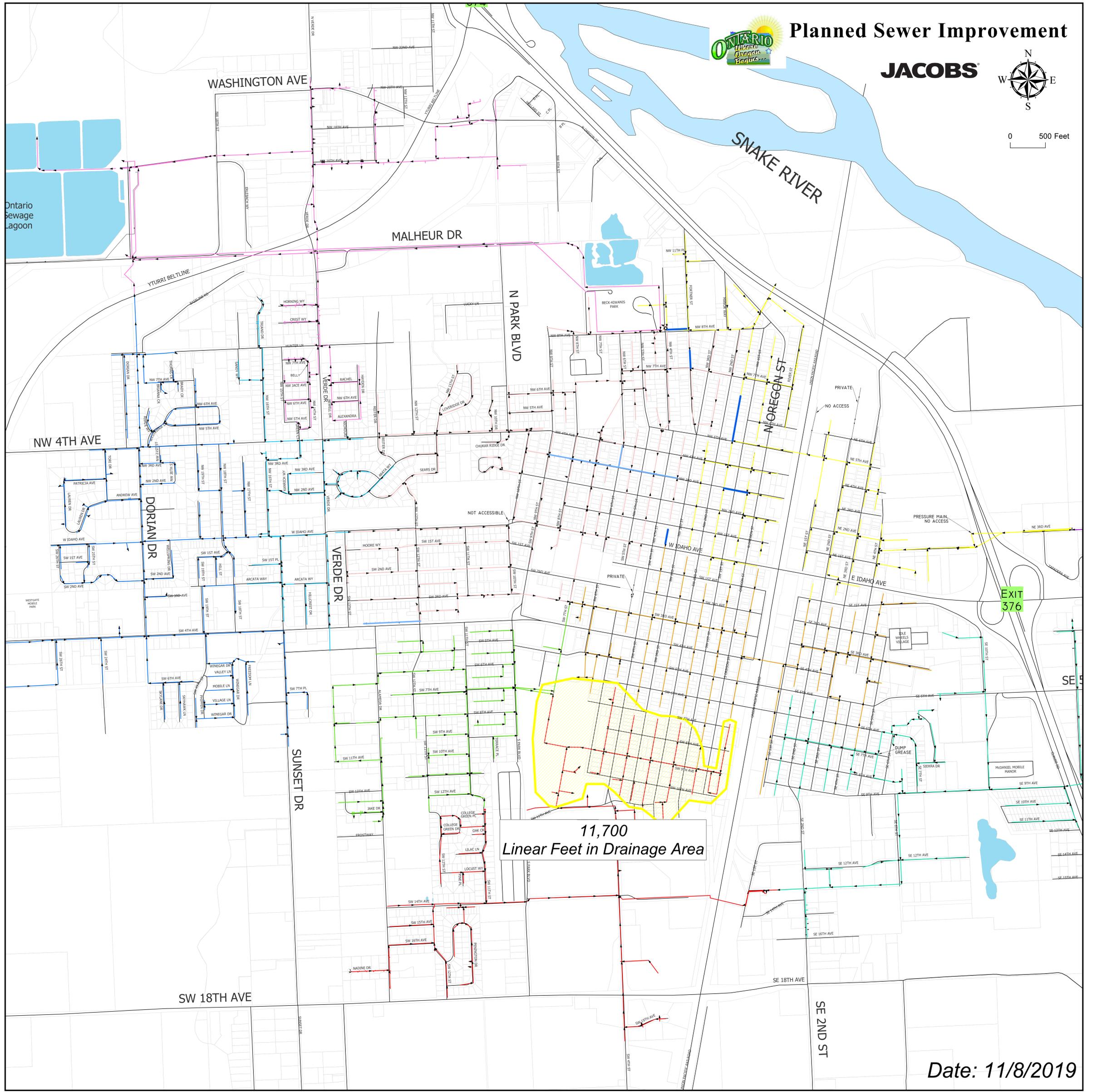




Planned Sewer Improvement



0 500 Feet



11,700
Linear Feet in Drainage Area

Date: 11/8/2019