

working for clean rivers

# Stark and Buckman East Reconst & Green Streets (E10216)

Joe Dvorak, P.E. | Division Manager | Bureau of Environmental Services  
Eric Brennecke, P.E. | Project Manager | Bureau of Environmental Services  
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ENVIRONMENTAL SERVICES  
CITY OF PORTLAND

MINGUS MAPPS, COMMISSIONER  
MICHAEL JORDAN, DIRECTOR



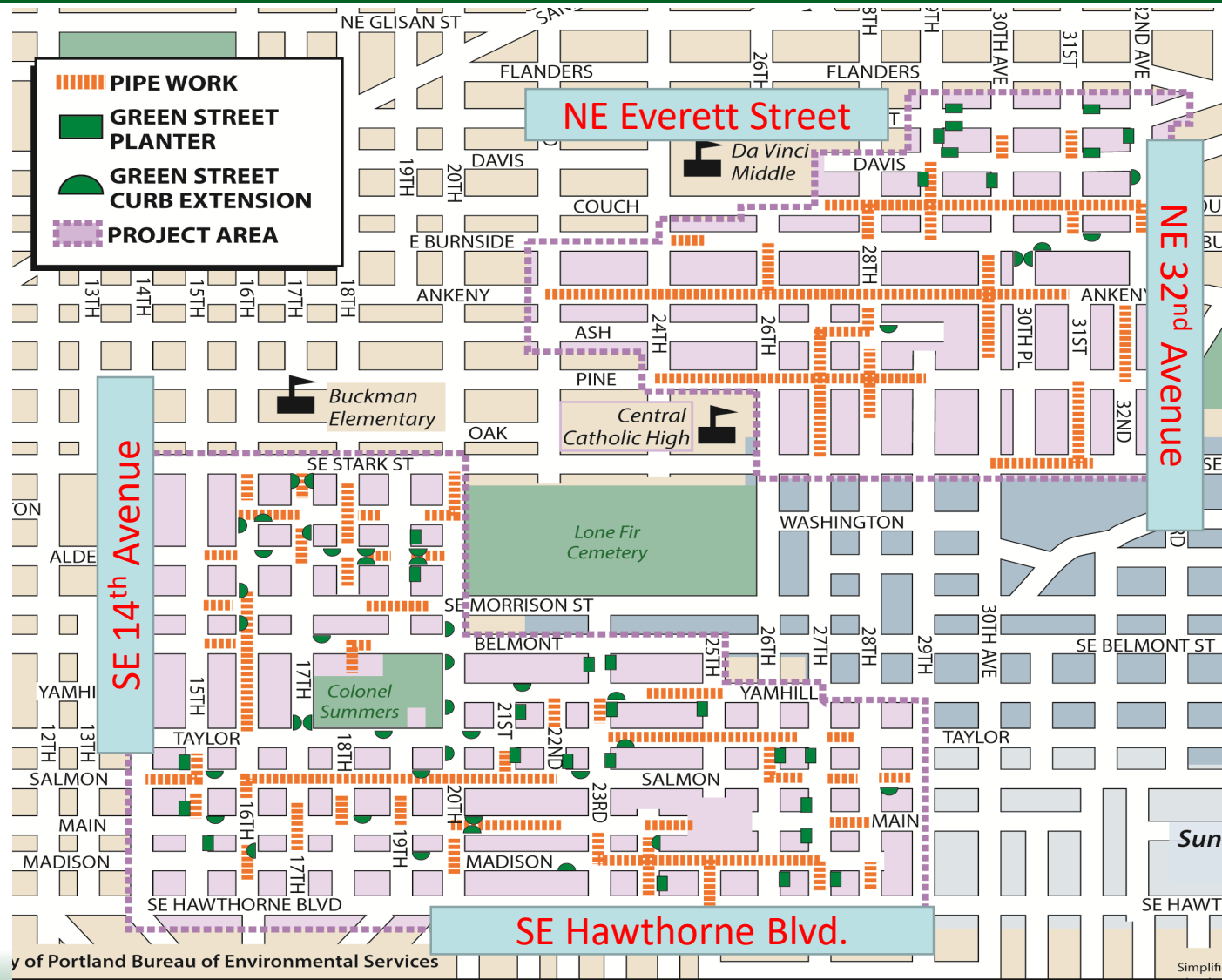
# Background

## Neighborhood to the River (N2R) Provides:

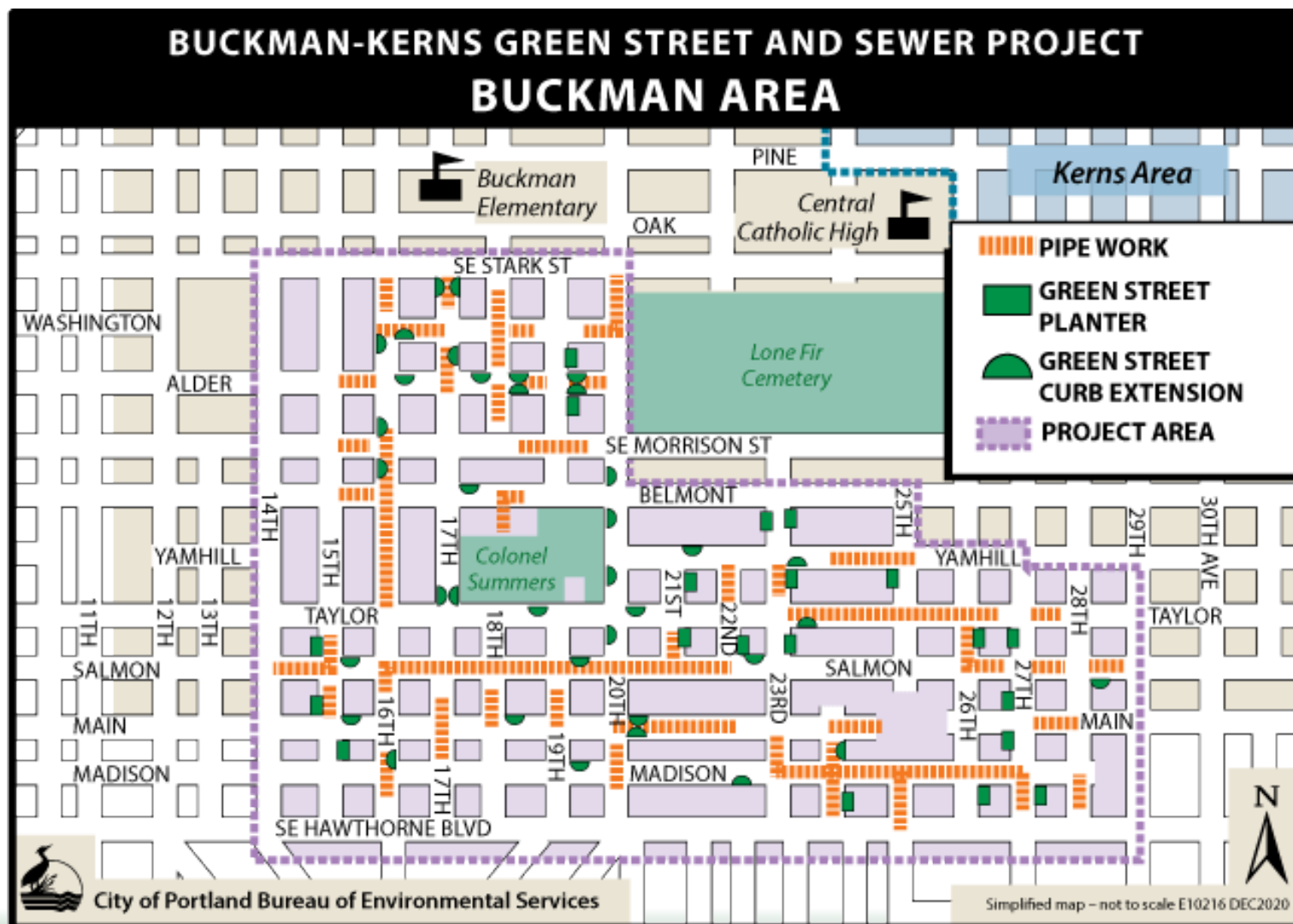
- Early outreach and education to neighborhoods
- Community and watershed benefits.
- Relief to undersized sewers using Green Infrastructure methods.



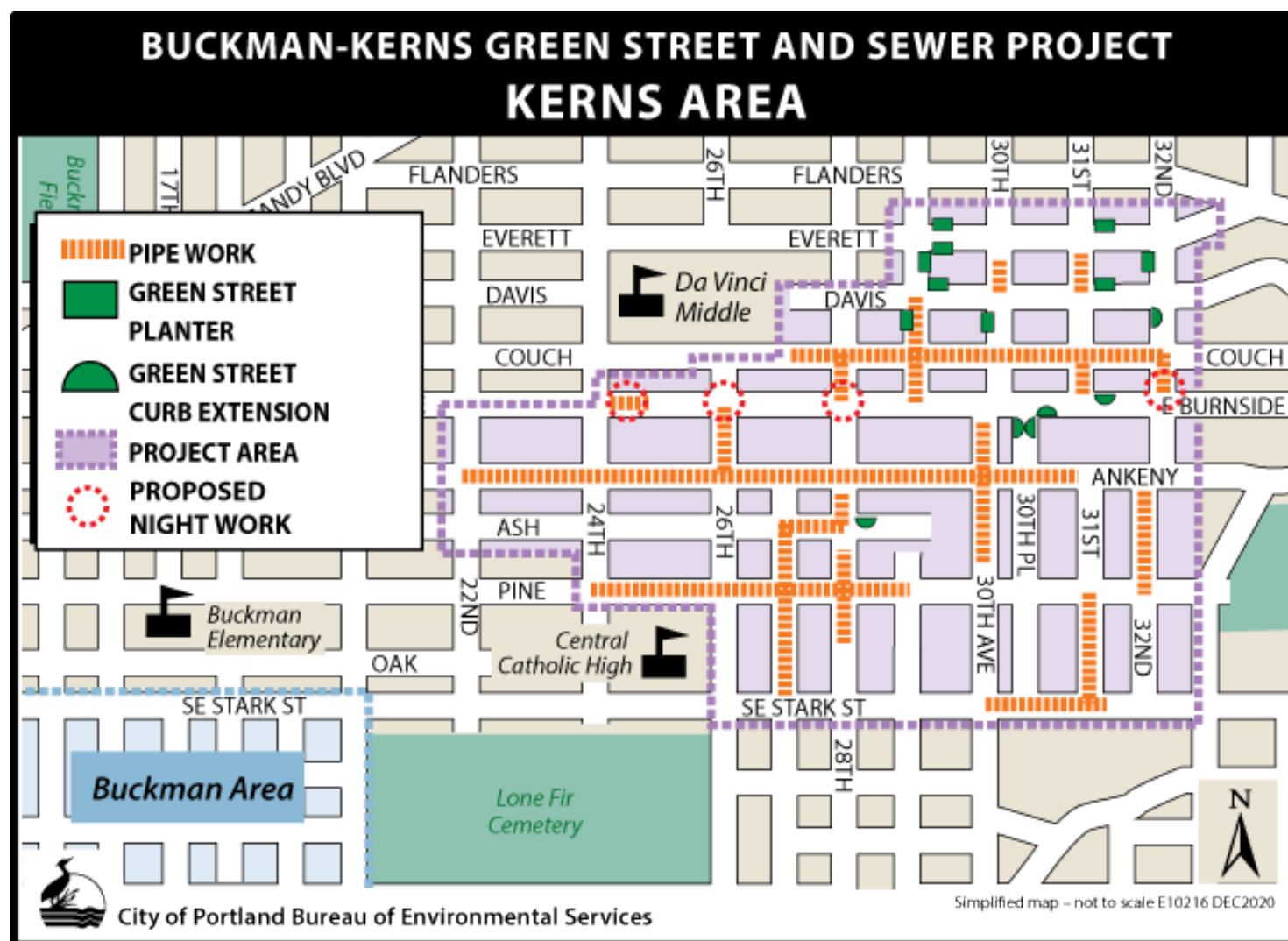
# Project Location



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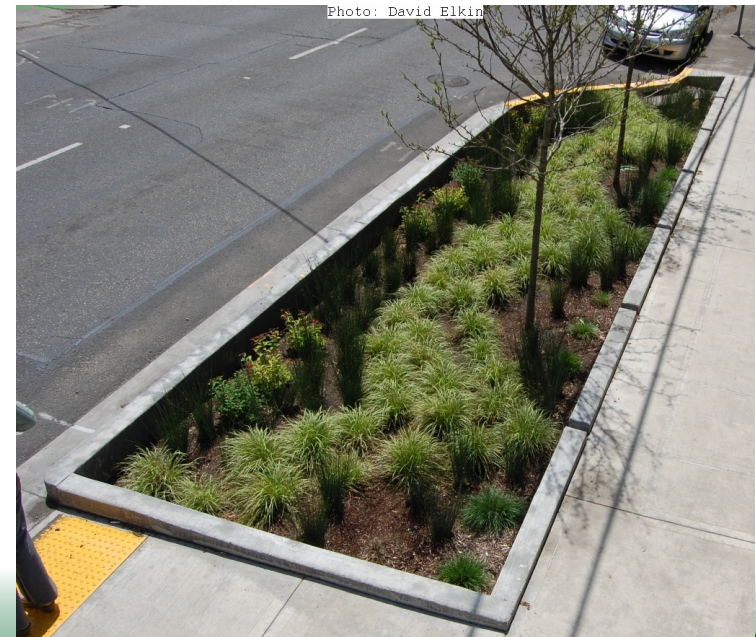
# Project Location





# Project Goals and Objectives

- 11,416 LF of combined sewer pipe replacement from 12" to 24" diameter.
- 8,670 LF of new sanitary pipe from 12" to 18" in diameter.
- 2,992 LF of cured in place rehabilitation from 6" to 12" diameter.
- 71 vegetated greenstreet stormwater facilities.
- 106 curb ramps updated to meet ADA



# Public Involvement

- Extensive public input and outreach.
- Site constraints & early feedback from adjacent property owners & businesses helped inform the final design.
- Addition of Spanish interpretation at public meetings and connected to Latino Network





# Project Budget and Schedule

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**\$23.8  
Million**

Construction  
Estimate

Level of Confidence—High

**May  
2021**

Begin  
Construction

**November  
2022**

End  
Construction





# Questions

