

# Factsheet



## Discipline Report

### What is it?

A technical report that assesses potential impacts and mitigation for a proposed project in a specific environmental discipline, based on established guidelines.

### What does it cover?

- Definition of the study area for that discipline
- Existing characteristics for that discipline within the study area
- Description of methods by which project effects are analyzed
- Definition of thresholds by which significant effects are identified
- Identification of effects of project construction on that discipline
- Identification of effects of project completion on that discipline
- Description of measures identified to reduce, avoid, or mitigate project effects
- Identification of any significant, unavoidable project effects that cannot be mitigated to less than significant levels

*Note: Potential effects and mitigation identified for three build alternatives and compared to the no build alternative.*



## OVERVIEW

### National Environmental Policy Act

- Federal environmental policy
- Established in 1970
- Requires federal agencies to prepare environmental evaluations prior to making decisions
- Lead agency for Aurora Project: FHWA

### State Environmental Policy Act

- Washington State environmental policy
- Established in 1971
- Intention is to ensure that environmental values are considered during decision making by state and local agencies
- Lead agency for Aurora Project: City of Shoreline



## ENVIRONMENTAL DISCIPLINES

### Built Environment

- Hazardous Materials
- Land Use, Plans and Policies
- Historic, Cultural, and Archeological Resources
- Social, Economic, and Relocation
- Environmental Justice
- Visual Impacts
- Transportation
- Noise
- Public Services and Utilities
- Energy

### Natural Environment

- Earth (Geology and Soils)
- Air
- Water Quality/Surface Water
- Floodplain
- Groundwater
- Wildlife, Fish, and Vegetation
- Wetlands
- Public Lands



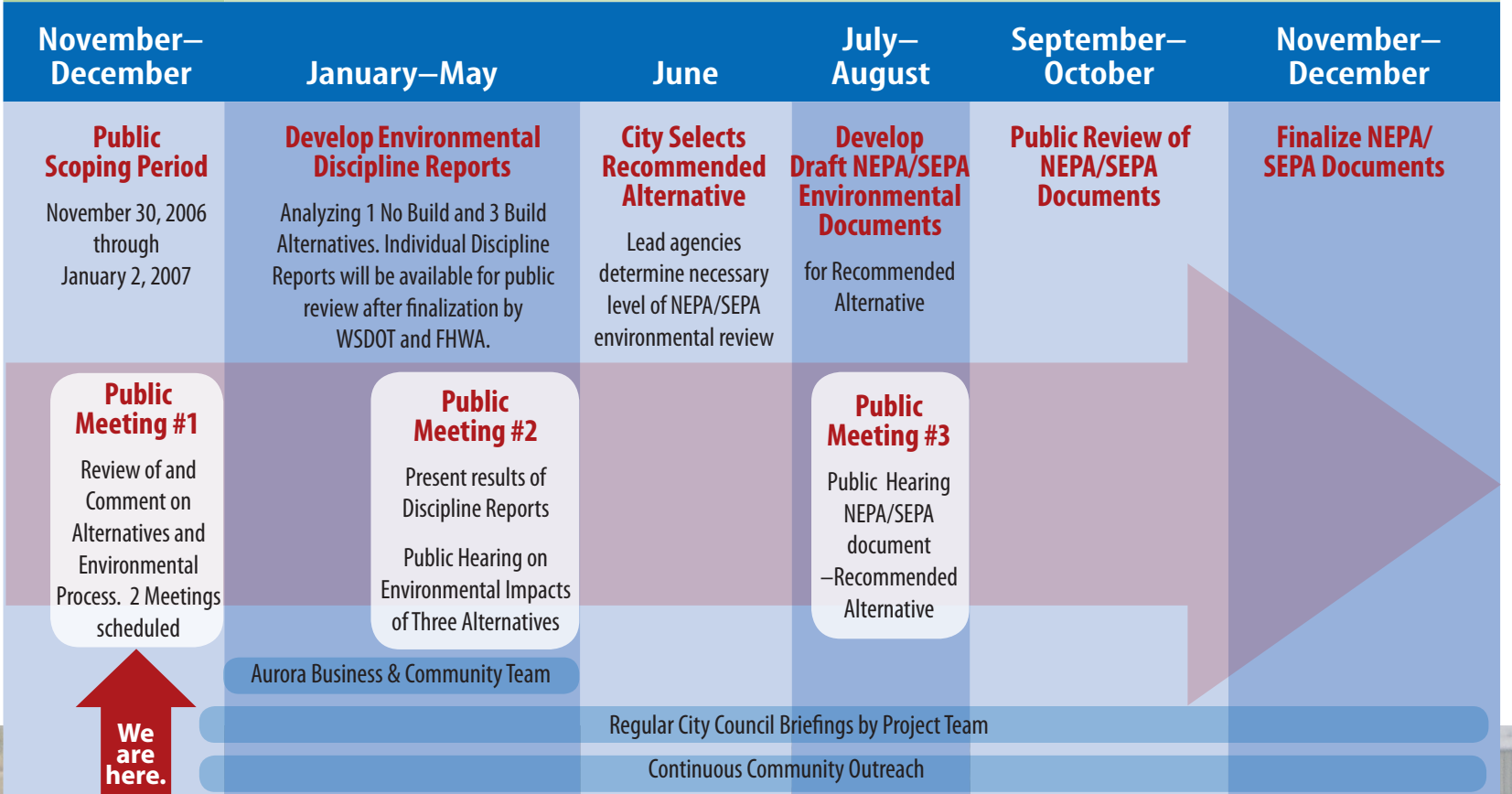
AURORA  
CORRIDOR

Aurora Corridor Improvement Project  
N 165th Street–N 205th Street

# Projected Timeline

2007

2006



**We are here.**



**AURORA CORRIDOR**

**Aurora Corridor Improvement Project  
N 165th Street–N 205th Street**