

SEWER SYSTEM CAPACITY IMPROVEMENTS "K"

City of Everett, Washington

KEY PROJECT HIGHLIGHTS

- Alternatives Analysis to select the most favorable alternative to increase sewer capacity
- Cost effective, phased approach
- 3,100 feet of 20-inch diameter ductile iron force main extension
- 3,700 feet of 30-, 24-, and 18-inch diameter gravity sewer
- Deep sewer construction over 35 feet deep
- Bypass pumping requirements
- Significant utility coordination
- 350 feet of trenchless pipeline construction
- Creek crossing and work adjacent to wetlands
- Yielded substantial cost savings
- Minimized impacts to the local community and businesses
- Resulted in minimal change orders (<0.1%)

