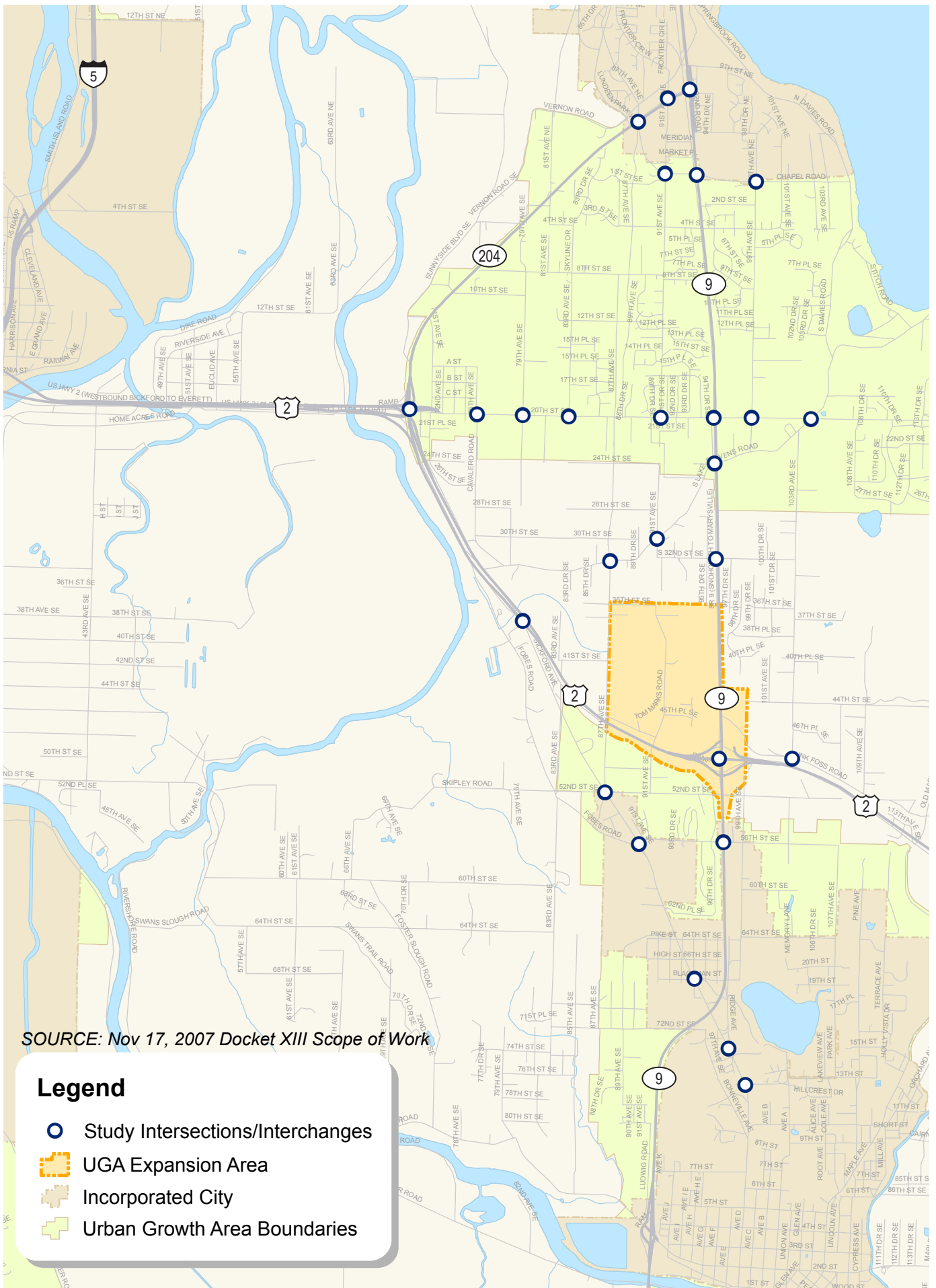


# Snohomish County Comp Plan Docket EIS Study Area





Community Meeting UGA Expansion Area at SR-9 and US-2

June 4, 2008



SOURCE: Nov 17, 2007 Docket XIII Scope of Work

## Legend

-  Study Intersections/Interchanges
-  UGA Expansion Area
-  Incorporated City
-  Urban Growth Area Boundaries

# Transportation Study Commonly Used Terms

1. **Level of Service** – Measure of roadway/intersection congestion levels.
2. **Trip Generation** – Number of trips generated by the project.
  - a. **Average Daily Traffic (ADT)** – Traffic averaged over 24 hour period
  - b. **AM Peak Hour** – Highest one hour total between 7-9 AM
  - c. **PM Peak Hour** – Highest one hour total between 4-6 PM
3. **Mode Share** – Mode of travel used (passenger car/truck, transit, walk, bike).
4. **Internal Trips** – Trips that occur between multiple uses within the same site. They do not add to the off-site traffic volumes.
5. **Trip Distribution** – Likely origin/destination of project traffic.
6. **Travel Demand Model** – Computer program used to estimate future traffic volumes as well as distribution of project trips.
7. **Land Use/Density** - Development type (residential, retail, office) and amount of each proposed.
8. **Average Trip Length** – Typical length of travel for each land use.
9. **Vehicle Miles Traveled** – Calculation of overall miles traveled based on average the trip generation, trip distribution, and average trip length for each of the proposed uses.
10. **Concurrency** – Criteria defined by a reviewing agency to determine whether capacity exists