W. AERO RD.
W. WESTBOW BLVD.
ROUNDABOUT

HOA Meeting
February 1, 2019
AGENDA

- Project overview
  - Background
  - Scope/schedule/budget
- Existing conditions and proposed project layout
- Truck traffic accommodations
- Construction phasing
- Questions
PROJECT OVERVIEW

- Project Need
  - Current traffic volumes
  - Future Development
    - Amazon, housing development, RTA, commercial development, etc.
  - Future projected traffic volumes
    - Projected to increase 130% to 190% during peak hours
    - Significant truck traffic currently and into the future

- Scope - Convert existing four way stop to single lane roundabout with slip lane
  - Existing and current designs per the attached

- Schedule – Bid February 2019, Construct Spring/ Summer 2019

- Budget - $1.1 Million Total Estimated
EXISTING INTERSECTION

- Multiple lanes
- High traffic volume
- Inadequate for future growth
- Poor pavement condition
PROPOSED INTERSECTION

- Similar in size to Liberty Lake, Colville, Freya/Wellesley
- Large enough to accommodate 73.5ft trucks
- Slip lane to accommodate growth to the West
- Replace frontage treatments
- Relocating utilities
REGIONAL PROJECTS

- Three WSDOT roundabouts
- Bidding Spring 2019
- Construction Summer 2019
PHASING – PHASE I
PHASING – PHASE 2
PHASING – PHASE 3
PHASING – PHASE 4