Discussion Items

• Background
• Schedule
• Existing Conditions
• Analysis
Project Background

Objectives

• Builds on the:
  • TMP
  • ST2 & ST3
  • Metro Connects

• Improve transit connections

• Ensure transit is efficient, safe, reliable and convenient
Expected Product

Tasks

• Plans up to 2035
• Prioritized project list
• Recommended partnerships
• Recommended investments
• Recommended funding sources
Project background

The Kirkland Transit Implementation Plan (KTIP) is a tool to improve transit in Kirkland to get residents where they want to go in the fastest and most convenient way possible. The plan incorporates the work of the regional King County Metro and Sound Transit plans and uses previously collected community input which was used to develop the City’s Transportation Master Plan in 2013.

Additional public comment on the plan was collected at an Open House in November 2017 and now an online survey is available for resident participation through the end of 2017. After these comments are collected, the input will be used to guide transit improvement priorities in Kirkland and to identify specific projects which enhance transit service through the city.

Status Update:
12/3/2017

If you were not able to attend the Open House and speak with project staff, please take our survey and let us know your thoughts on transit today and in the future. You can access the KTIP Survey by clicking the link. The survey will close on December 31st.

11/15/2017

The City held an Open House on Tuesday, November 14 to speak with community members about transit and the development of this plan. A summary for the event is available.
Where we are today

- Site visit evaluation
- Review technical analysis
- Draft prioritization criteria
- Transportation Commission Update
Existing Conditions

**Employment Inflow/Outflow**

- 88% live in Kirkland, work outside
- 87.8% live outside, work in Kirkland

**Mode of Transport to Work**

- 72% drove alone
- 9% took transit
- 8% carpooled
- 7% worked at home
- 2% walked
- 1.5% other
- 0.5% biked

US Census 2015
Existing Conditions

- Priority transit corridors established in the Transportation Master Plan (TMP)
- Bus delay data from TMP analysis
- Metro identified congestion hot spots for Routes 255 and 245
- Provided initial set of locations for further analysis and field visits
Outreach – Phase 1

Open House
(18 attendees)
• Improve Reliability
• Increase Frequency
• Access to Transit
• Technology

Survey
(239 respondents)
• Improve Reliability
• Increase Frequency
• Access Transit
• Technology
• Safety
• Comfort
Sample of Initial Analysis

2025 Travel Demand Trends (Percent of trips. All modes)

<table>
<thead>
<tr>
<th>From DT Kirkland</th>
<th>To DT Seattle</th>
<th>To DT Bellevue</th>
<th>To Totem Lake</th>
<th>To DT Redmond</th>
<th>To Microsoft-Redmond</th>
<th>To DT Bothell/ DT Woodinville</th>
<th>To U-District</th>
<th>Stay in DT Kirkland</th>
</tr>
</thead>
<tbody>
<tr>
<td>2%</td>
<td>11%</td>
<td>4%</td>
<td>1%</td>
<td>4%</td>
<td>3%</td>
<td>&lt;1%</td>
<td>11%</td>
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Daily Transit Travel Demand on NE 85th Street west of I-405

- Initial 2025 Estimate: 250 to 300 daily transfers at I-405 / NE 85th Street station

<table>
<thead>
<tr>
<th>2017 Actual Ridership</th>
<th>2017 ST Model</th>
<th>2025 ST Model</th>
<th>2040 ST Model</th>
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</thead>
<tbody>
<tr>
<td>410</td>
<td>450</td>
<td>850</td>
<td>1,000</td>
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</table>
Next Steps - February

- Evaluate flexible transit options
- Evaluate non-motorized opportunities
- Draft solutions
- Finalize prioritization criteria

- 2nd TAC meeting
- PW-PK-HS Committee Update
Thank you!

Stephen Padua, Transportation Planner
Joel Pfundt, Transportation Manager