MOBILITY IMPLEMENTATION PLAN

Mobility Implementation Plan

Transportation Commission
July 22, 2021

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Transportation

FEHR PEERS

NELSON NYGAARD

MOBILITY IMPLEMENTATION PLAN

June 22, 2021 Agenda

Mobility Implementation Plan

- Public Involvement Update
- Equity Index Framework
- Vehicle Performance Targets and Performance Management Areas
- Updated Performance Targets for Pedestrian, Bicycle and Transit Modes
- 2030 Analysis Results for Pedestrian, Bicycle, and Transit

MIP – Public Involvement

ENGAGINGBellevue

MOBILITY IMPLEMENTATION PLAN

- Mobility Implementation Plan Web Site: **Live now**
- Fact sheet to provide foundation/background for MIP: **Complete; on MIP website**
- FAQ for MIP: **Complete; on MIP website; in questionnaire; living document**
- Community questionnaire: **Live now; news release out on July 26**
- Community questionnaire report to TC: **September 9**
- Boards and Commissions
  - Planning Commission: **June 23, July 28**
  - East Bellevue Community Council: **July 6**
- Interest Groups
  - Bellevue Chamber of Commerce: **June 23**
  - Bellevue Downtown Association: **June 23**
  - Others by invitation: **TBD**

Equity Index Purpose

- Integrate equity considerations into transportation planning and prioritization of projects
- Identify populations that have been historically underserved and are most reliant on transportation options to get around

Equity Index Process

We are here

Identify indicators

Data considerations:

- Availability
- Completeness
- Adjust to local conditions

Map

Recommend using standard deviation to define the threshold for each indicator.

Combine and Weight

Weighting considers the importance of input data sets in determining equity across the city. For example, the index could assign a higher value to specific indicators.

Equity Index

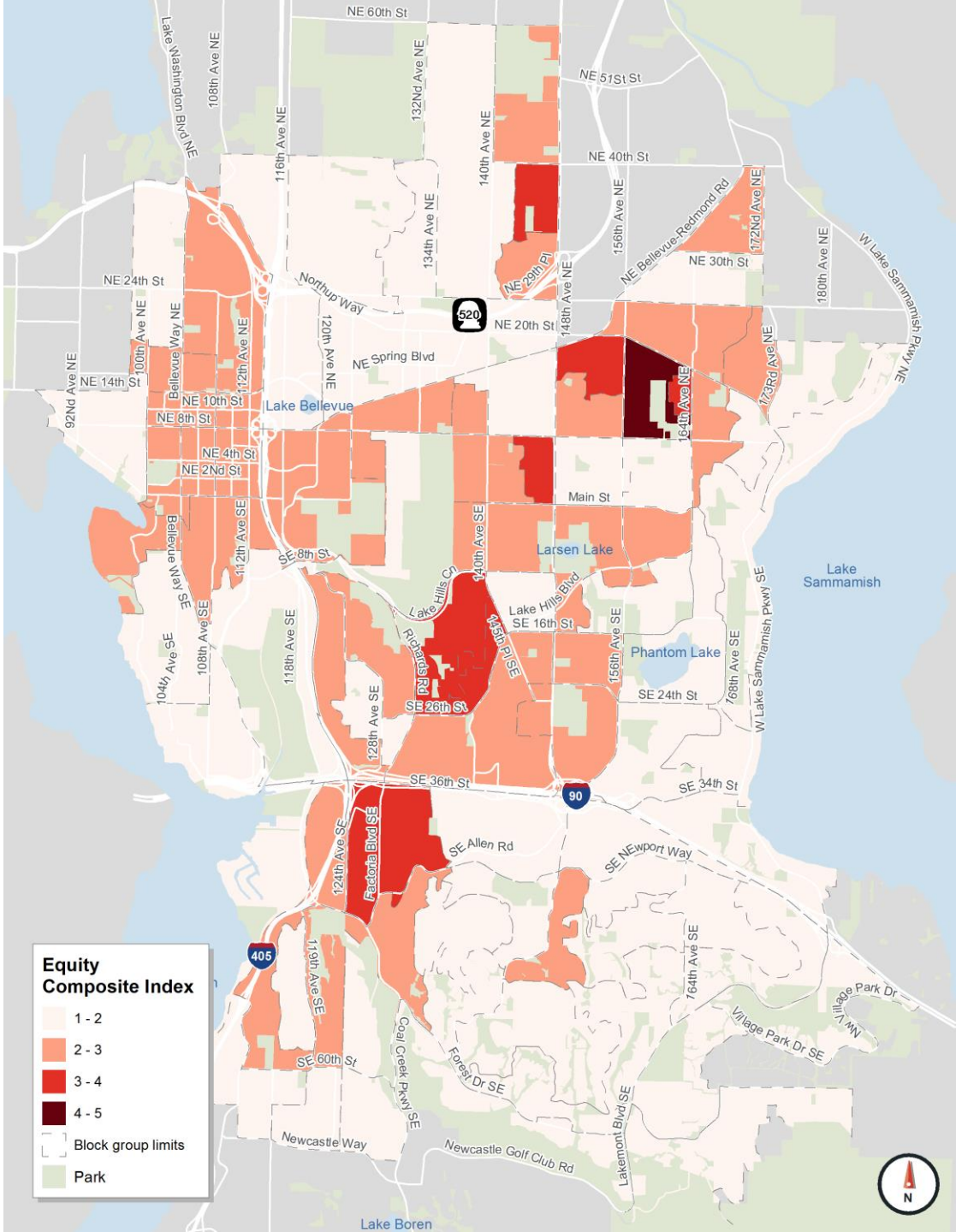
Apply to understand alignment with existing identified projects and incorporate into updated prioritization framework.

Equity Index Indicators & Weighting

Equity Indicator	Weight assigned in Index
• Low-income households	30%
• Zero-vehicle households	15%
• People of color • Limited English proficiency households	10% (each indicator)
• People with a disability • Low-income jobs • Housing cost as a percentage of income (renter-occupied) • Housing cost as a percentage of income (owner-occupied) • People over age 64 • People under the age of 18 • Single-parent, female headed households	5% (each indicator)

Equity Index Map

- The areas of the city with multiple disparity factors, and where transportation improvements and options would best promote equity, are darker
  - Crossroads, Bellevue College area, and Factoria
- This will help identify and prioritize transportation system investments in each update of the TFP



Discussion

- Clarifying questions and comments.
- Concur with the Equity Index.

Thank You!

Level-of-Service in Bellevue
Toward a Multimodal Approach to Mobility

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Please visit the
Mobility Implementation Plan web site

Figure 2. Percent of people of color in block group

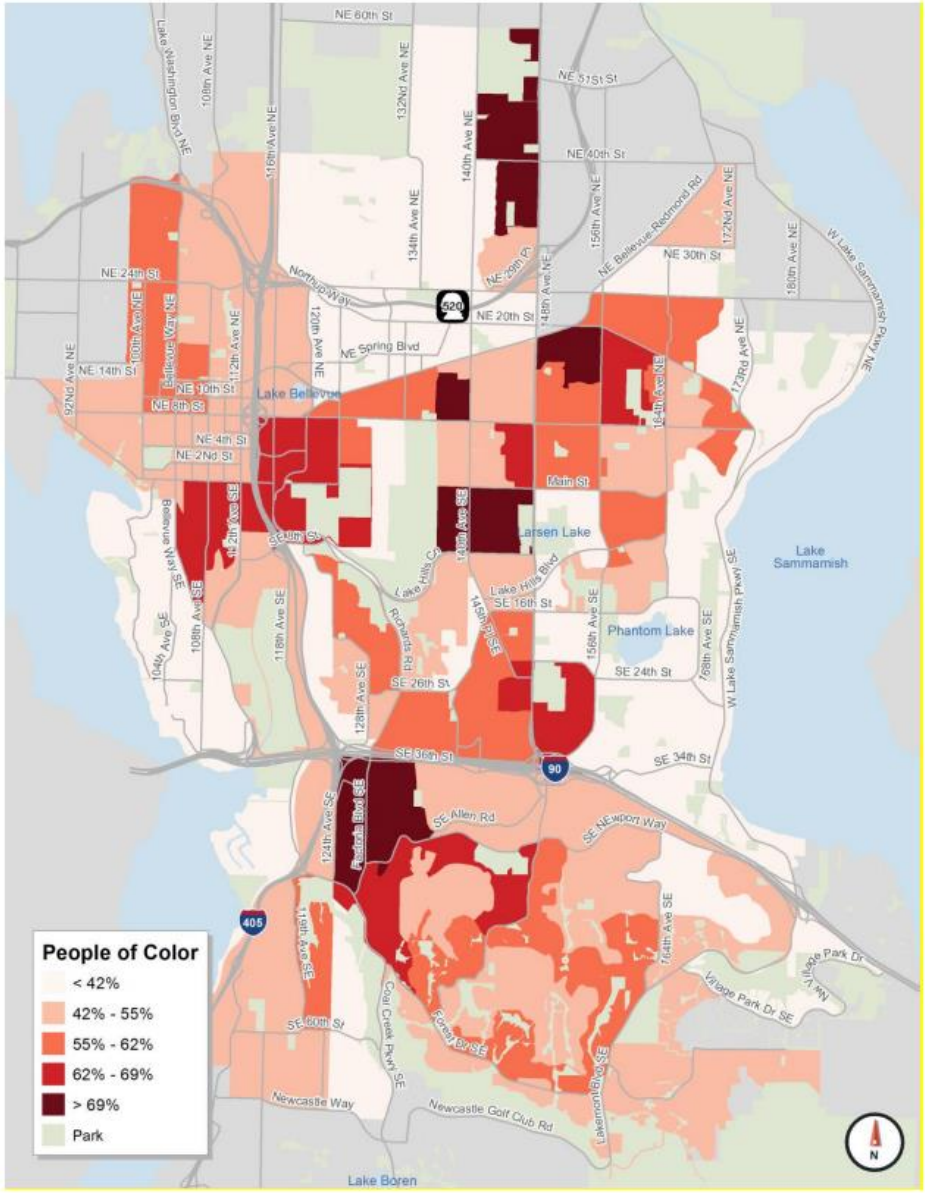

Figure 3. Percent of households with an annual income below $35,000 in block group

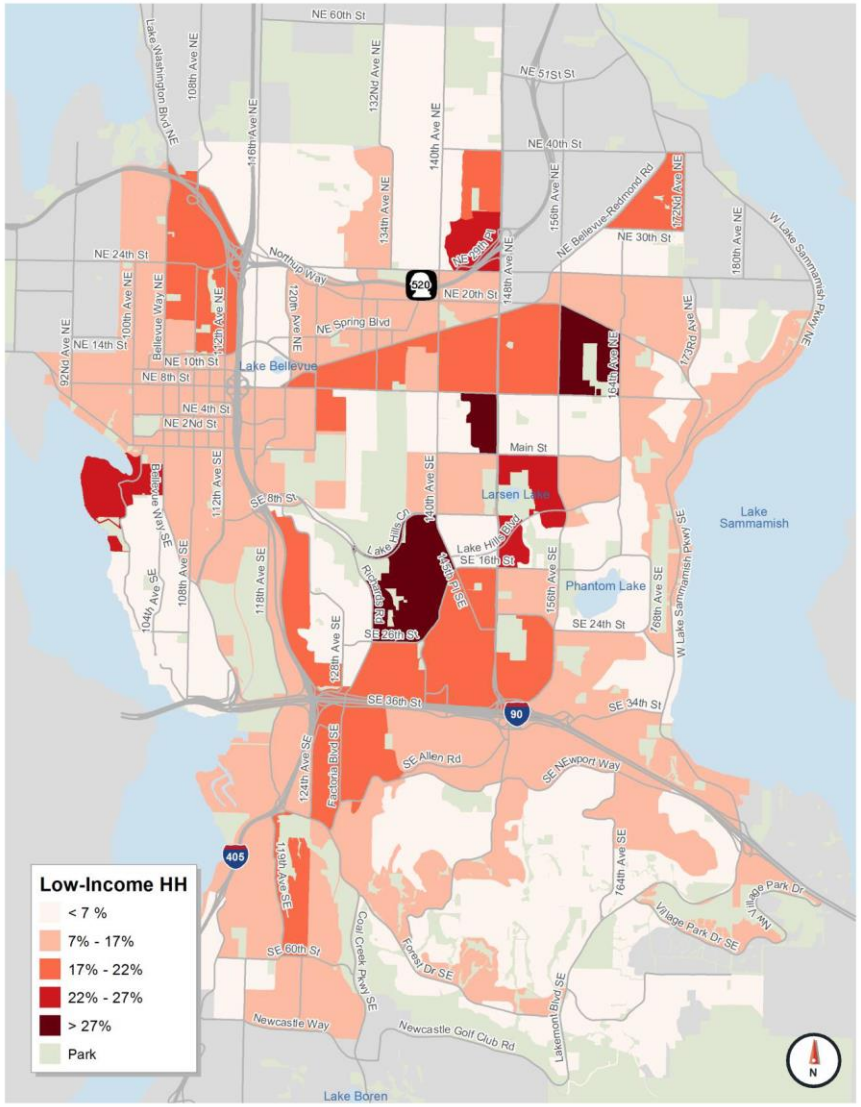

Figure 4. Percent of population living with a disability.

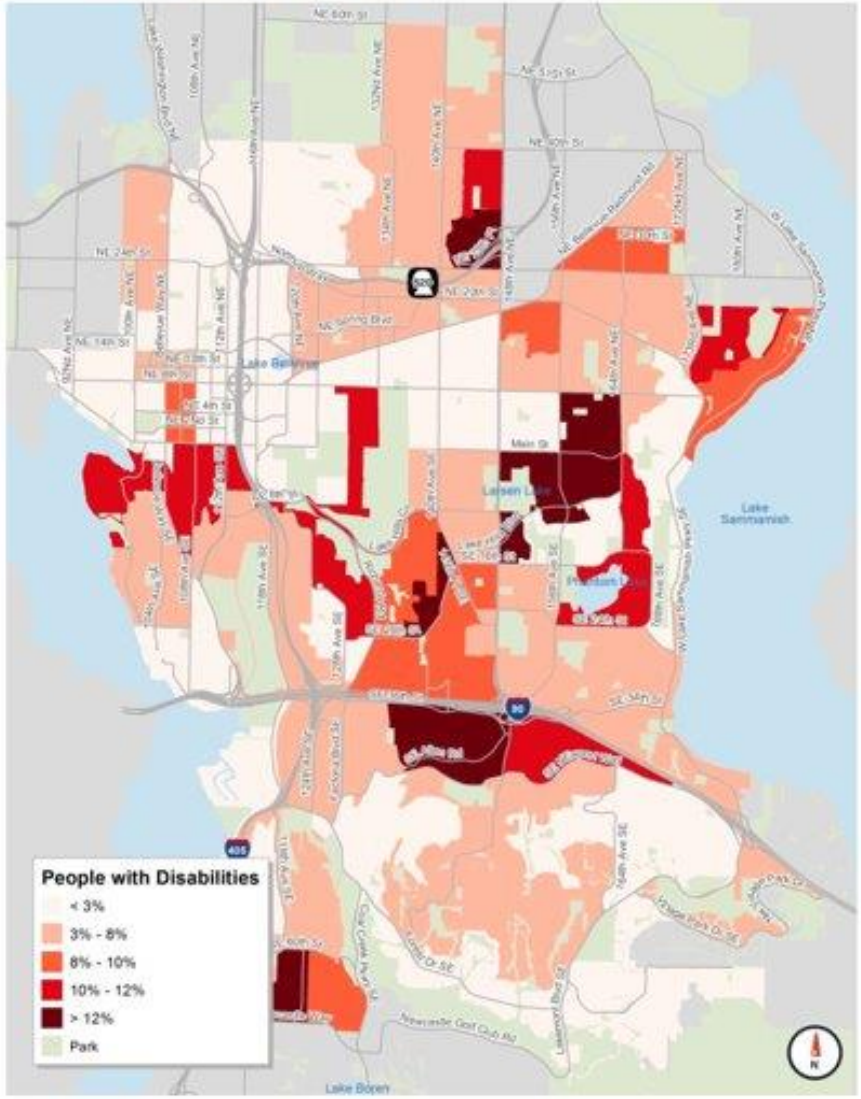

Figure 5. Percent of single-parent households headed by females with children under 18 years old

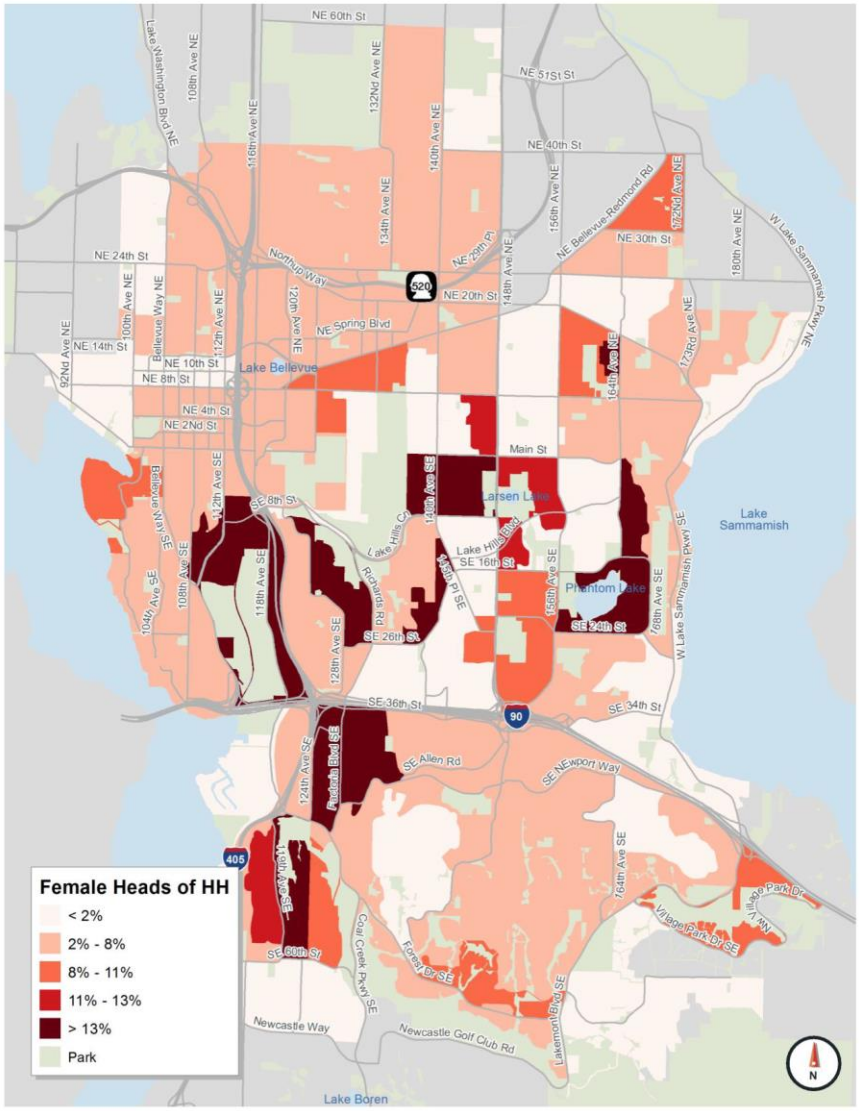

Figure 6. Percent of households with limited English proficiency

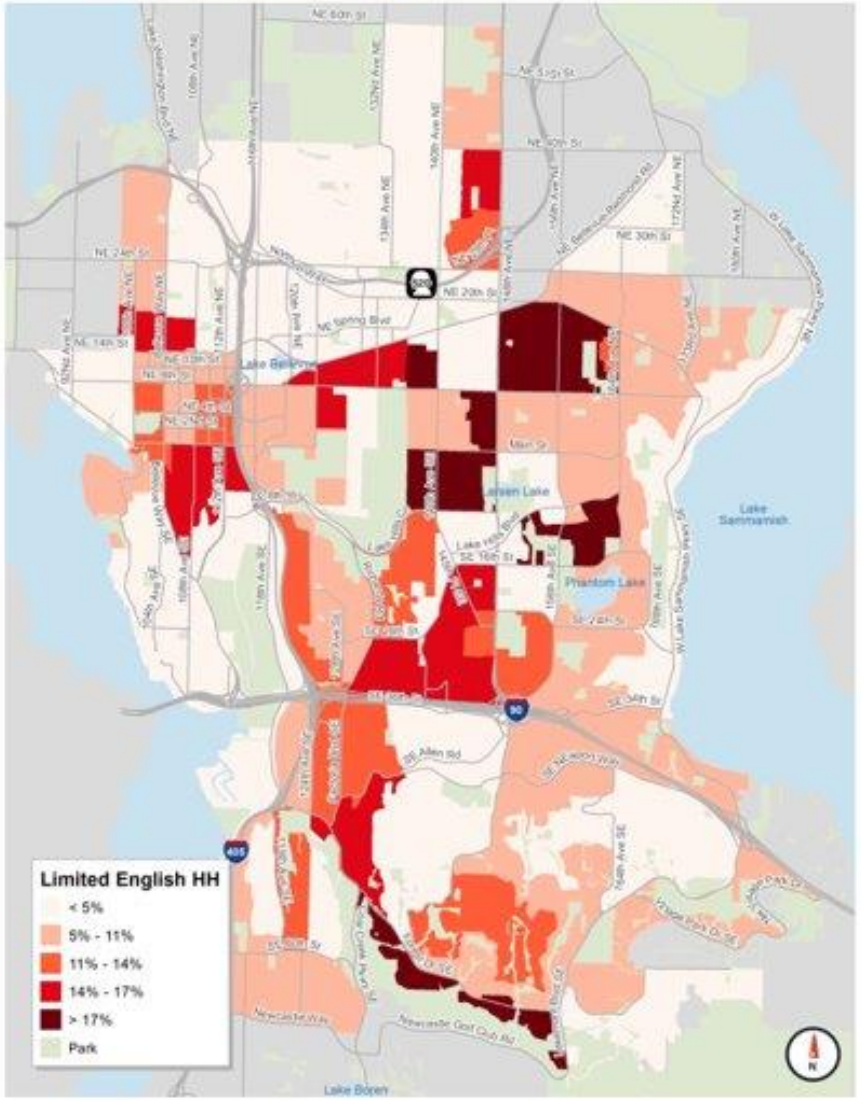

Figure 7. Percent of population over the age of 64

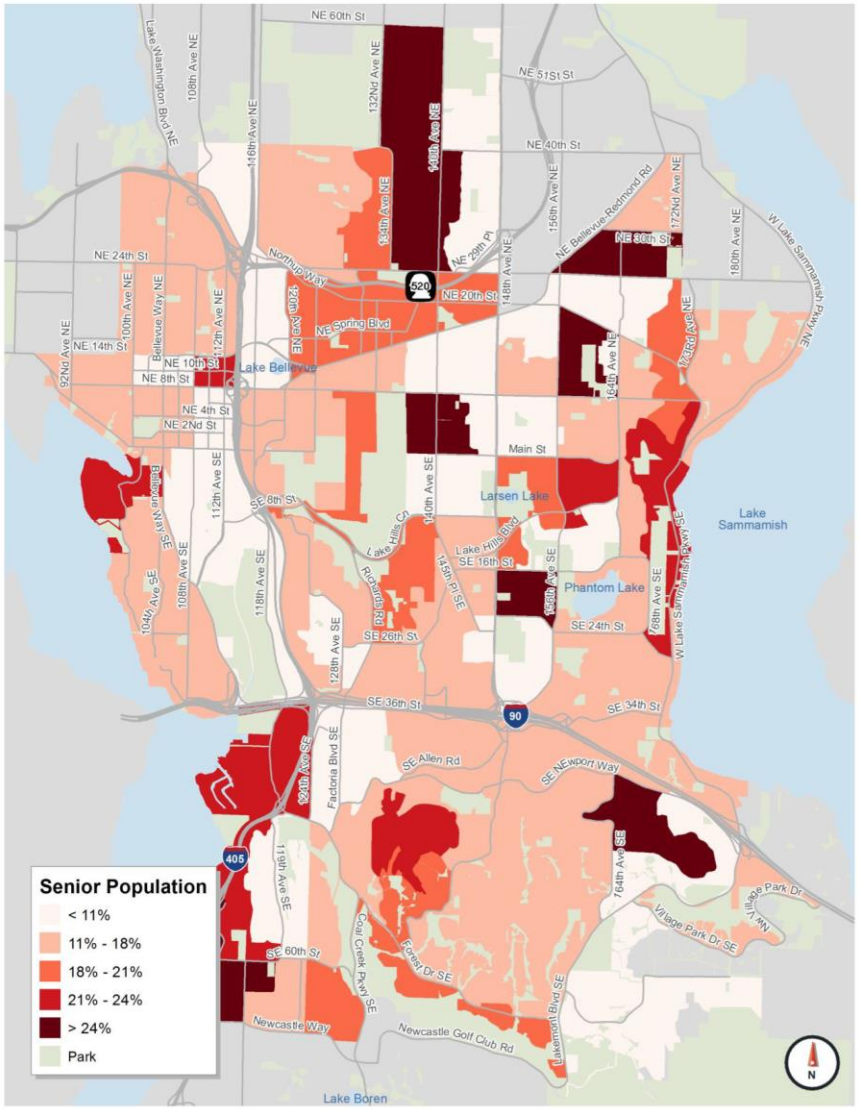

Figure 8. Percent of population under the age of 18

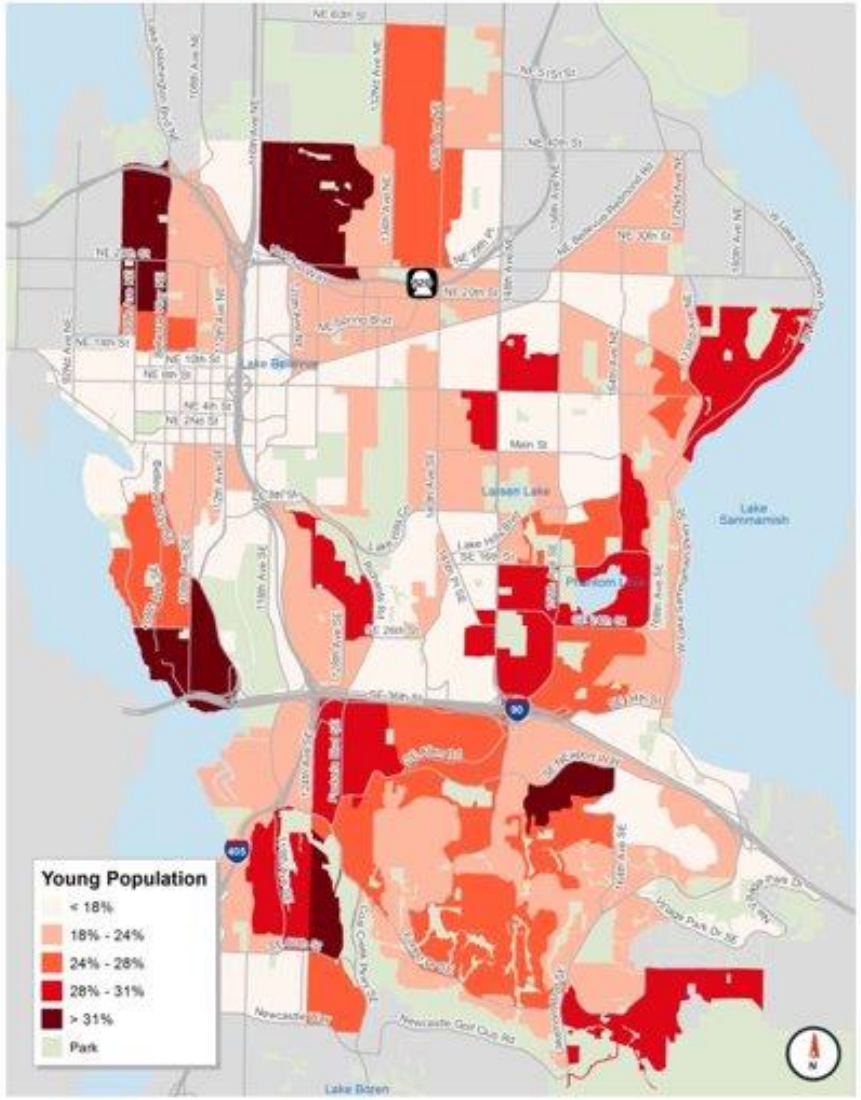

Figure 9. Percent of households spending 50% or more of their annual income on gross rent

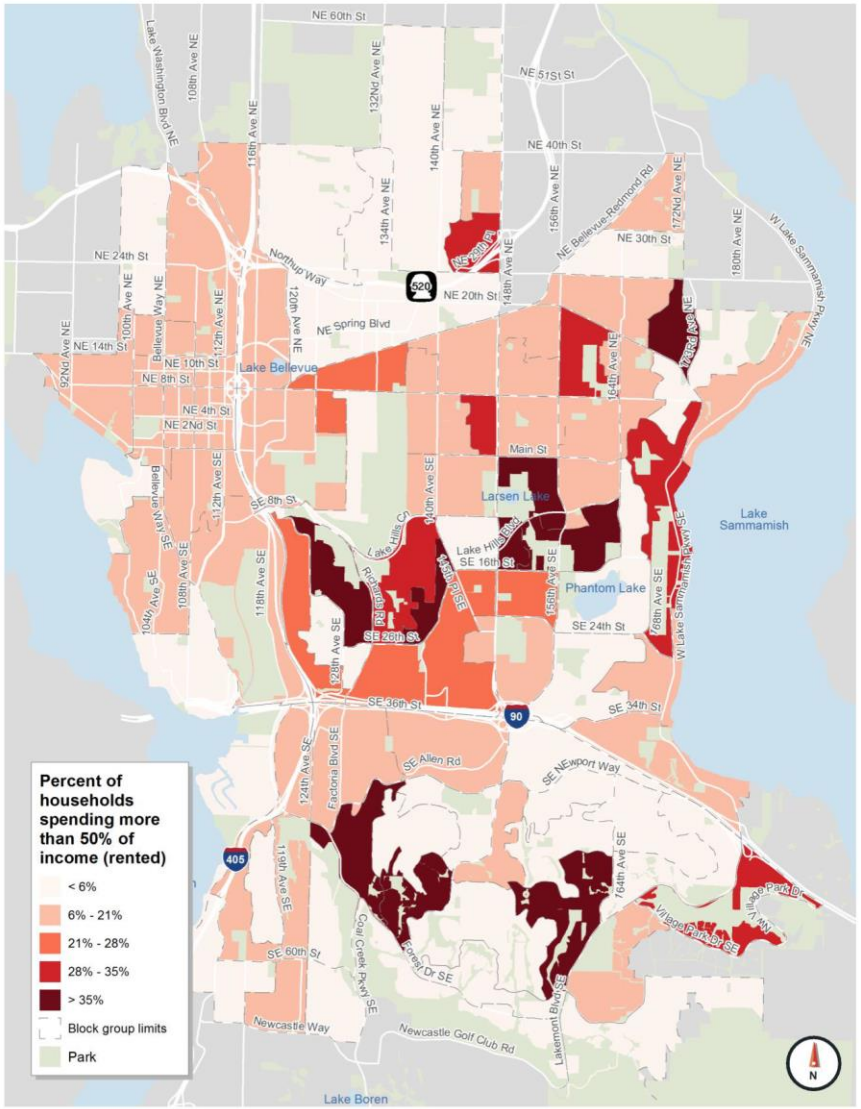

Figure 10. Percent of households spending 50% or more of their annual income on mortgage and housing related costs

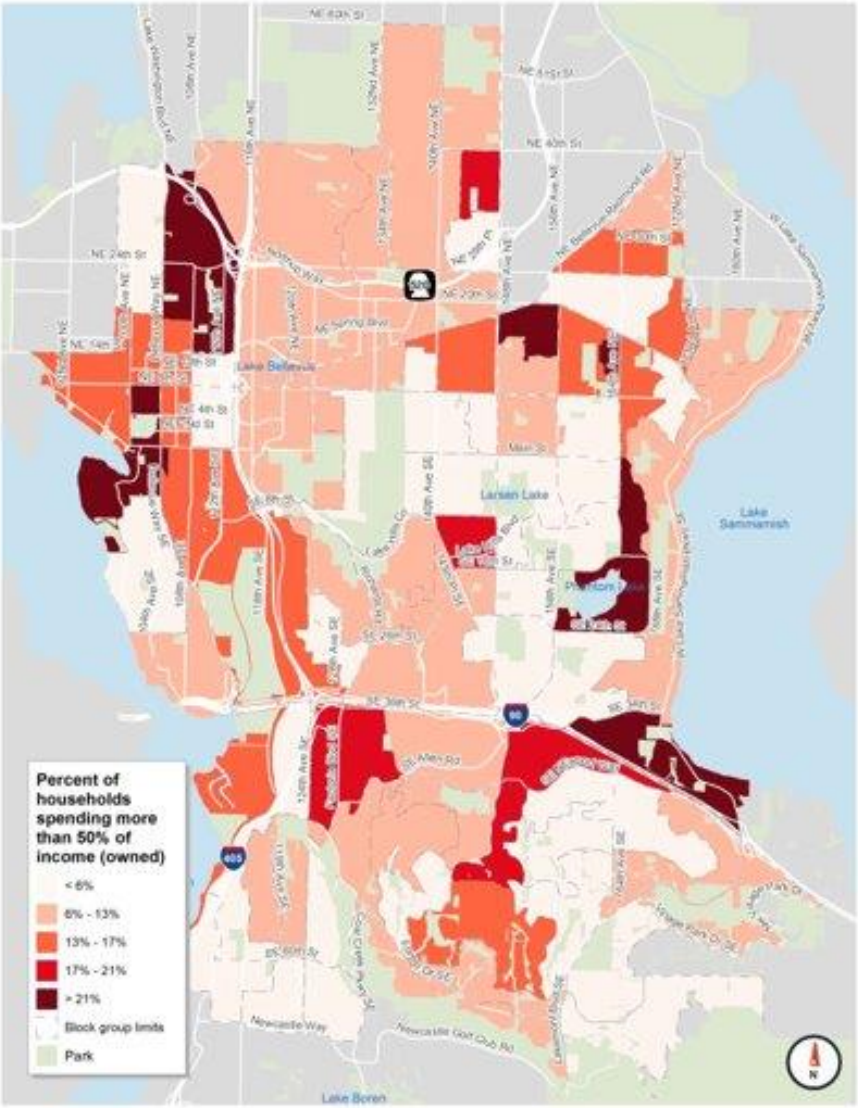

Figure 11. Percent of households with employed residents aged 16 and over with no vehicle access

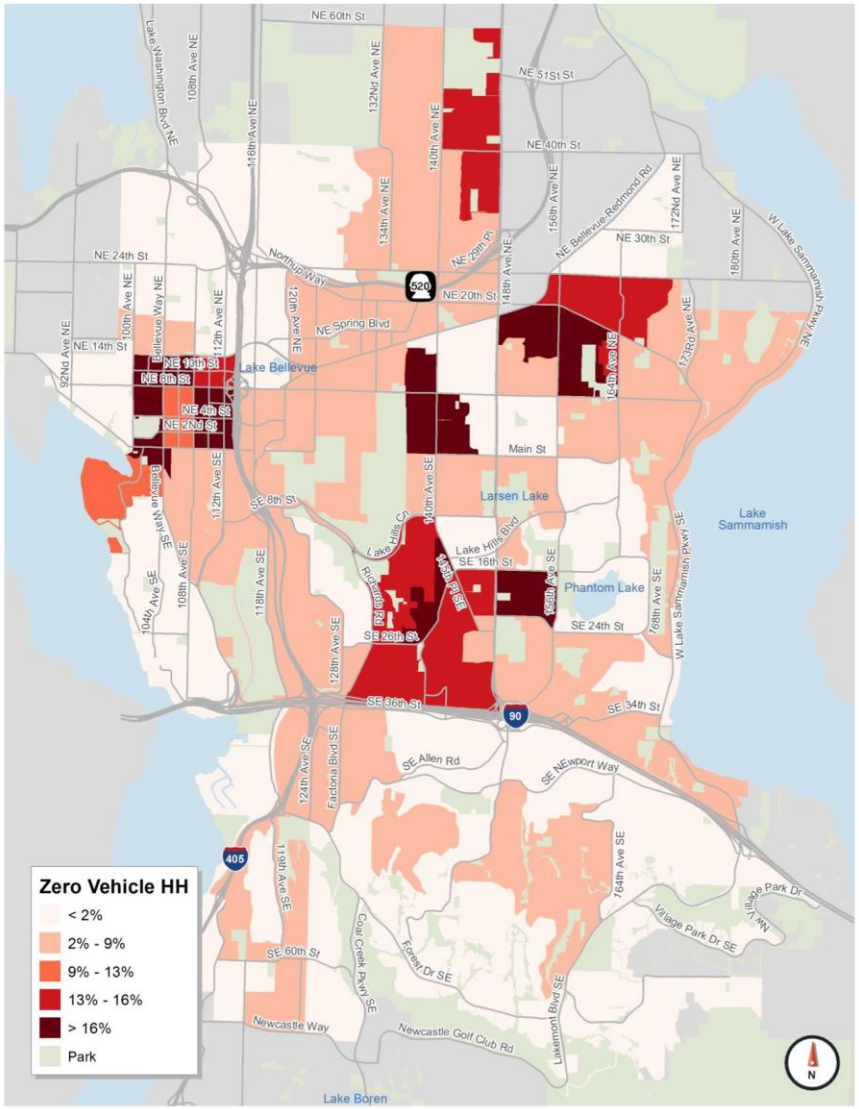
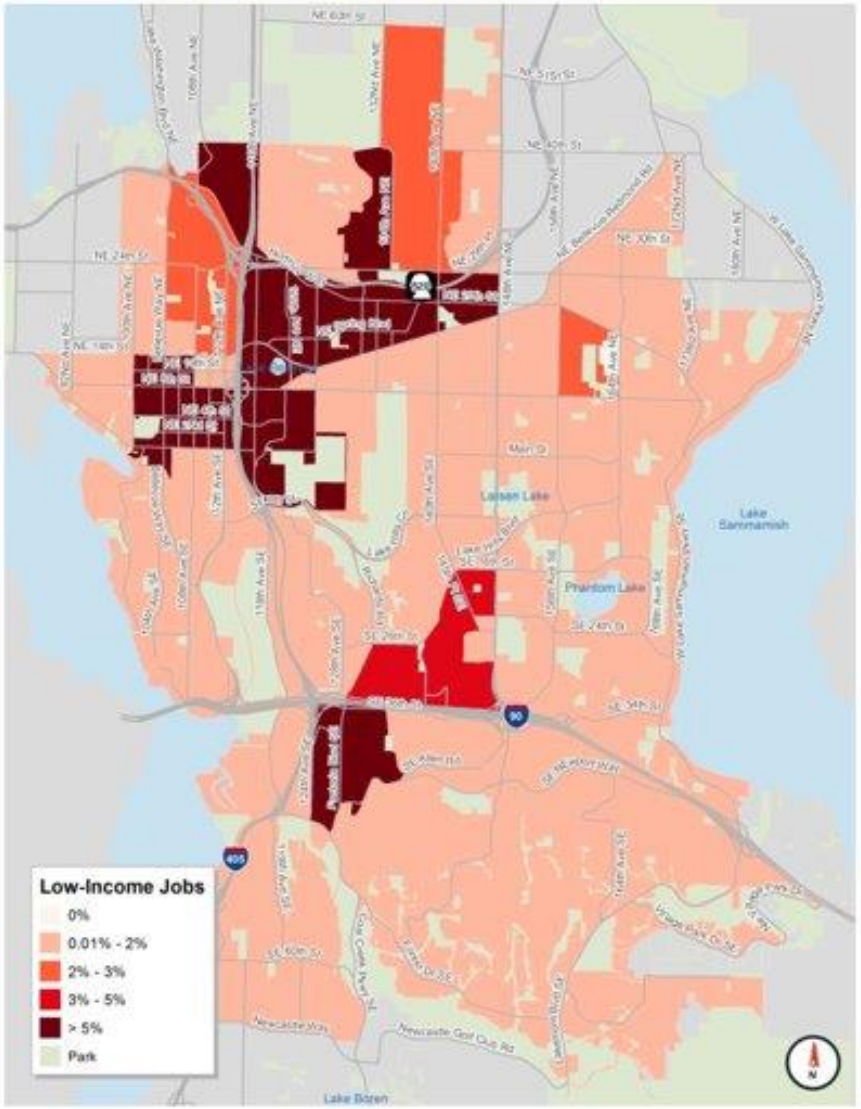
Figure 12. Percent of workers within City of Bellevue by block group