

Former Synagogue Building Site Constraints









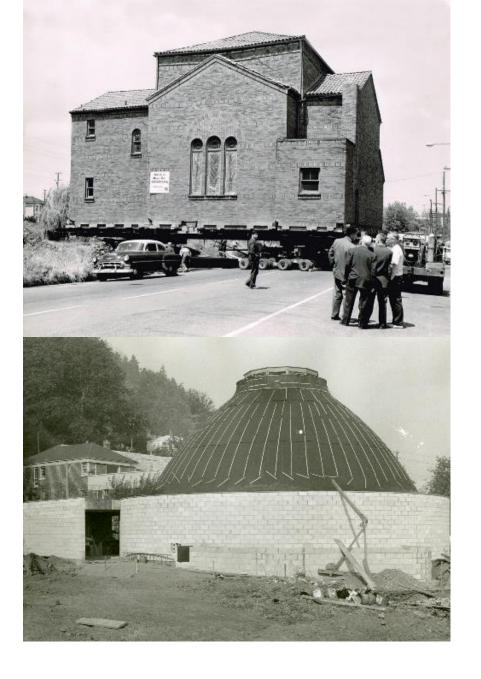






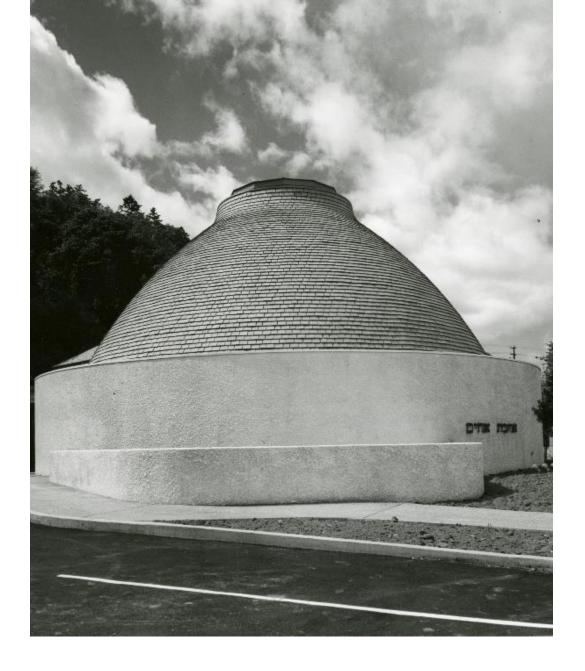






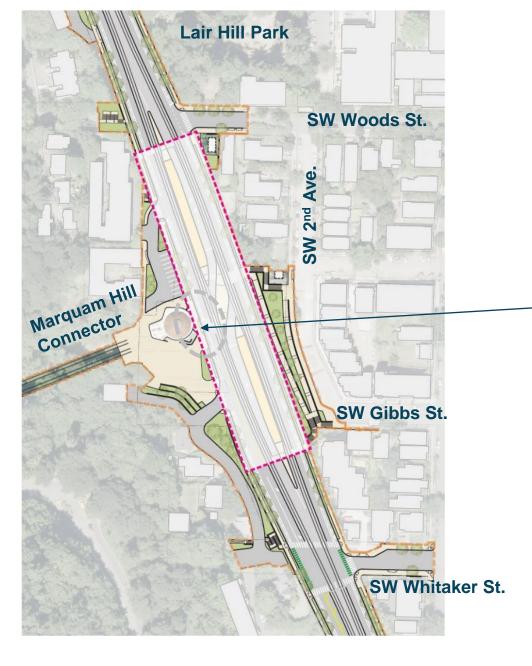
History:

- 1911 Ahavath Achim is the first Sephardic Jewish congregation in Portland (1 of 2 today)
- 1930 First synagogue building in South Auditorium District
- 1961 Urban renewal, failed attempt to relocate building to Barbur property
- 1966 Post-modern building design by John Storrs of Church and Shiels
- 2016 Congregation seeks early
 Assistance application for redevelopment of the site
- 2018 Congregation approaches TriMet to purchase the property
- 2020 Congregation has relocated to Hillsdale for services, leases the building and uses for some functions



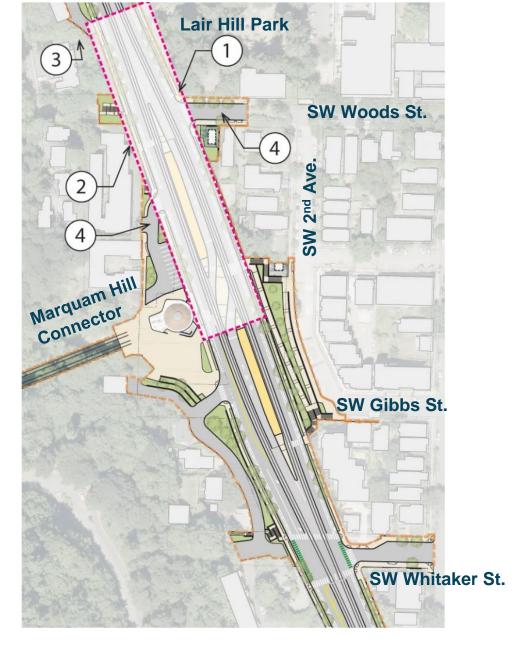
Existing Building Issues:

- Not ADA accessible
- Not seismically reinforced
- Water intrusion at roof and walls
- Stained-glass window in need of repair
- Congregation is removing many culturally significant objects & kitchen equipment
- Unknown structural condition
- Lack of sprinklers on main floor



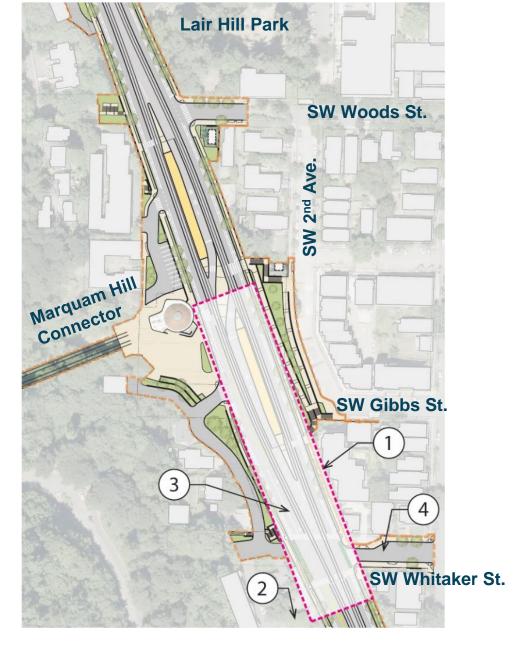
Current station location:

- Reduces impact to historic park
- Reduces impacts to residential buildings
- Pinch point at synagogue building



Shifting Station to the North:

- 1. Impacts Lair Hill Park
- 2. Impacts Ironwood Apts
- 3. Impacts Medina Apts (off page)
- 4. Steepens side streets



Shifting Station to the South:

- 1. Impacts Lair Hill House Condos
- 2. Impacts Lair Hill Heights Condos (off page)
- 3. Limits Neighborhood Access at Whitaker
- 4. Steepens side streets



ISSUES

- Design constraints limit the lower Marquam Hill Connector landing location to behind the building
- Building obstructs passenger visibility from the street, diminishes perceived safety
- Less intuitive wayfinding between station & Marquam Hill Connector



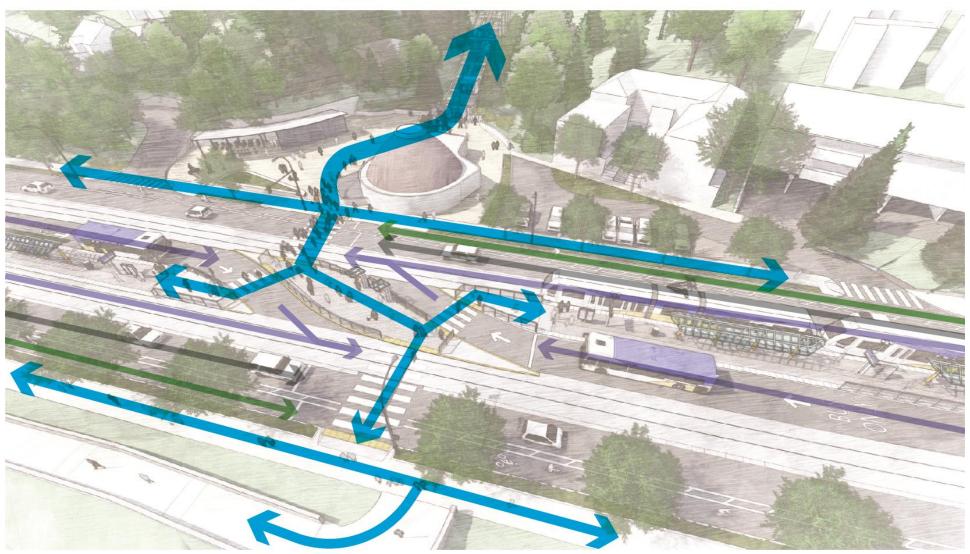


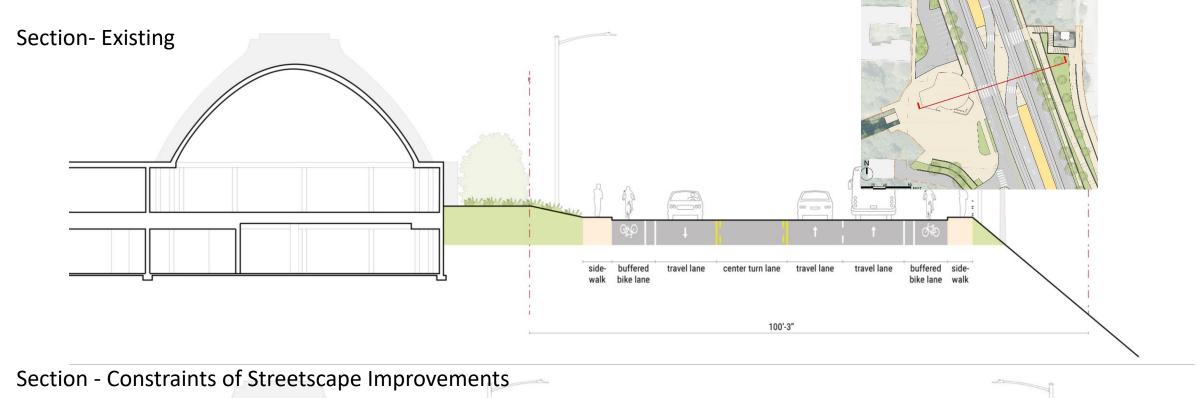


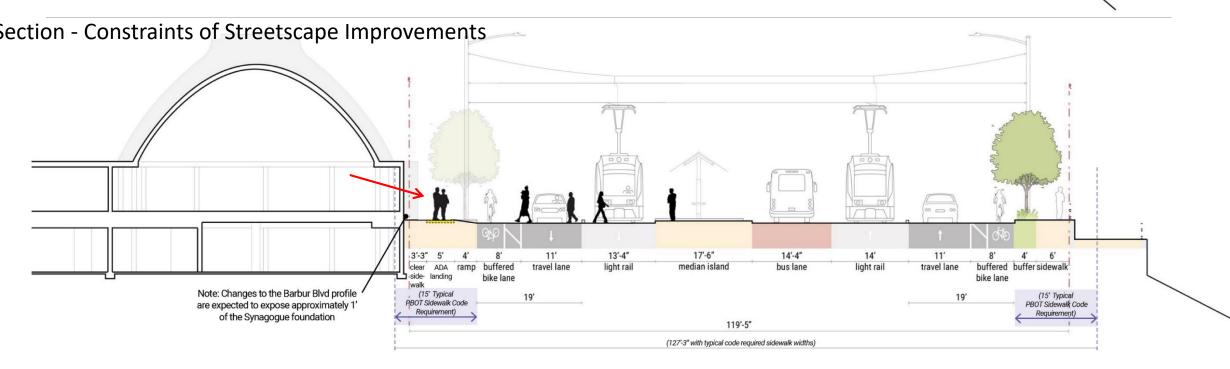


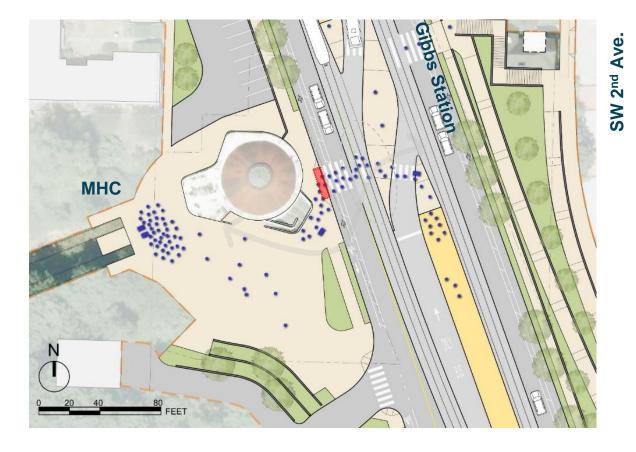


Shared Transitway Station – Buses & Light Rail
Single Auto & Bike Lanes Each Way
High Pedestrian Volumes – 10,000 trips/day on MHC









ISSUES

- Required ADA ramp needs a minimum depth of 4' – top-of-ramp is the effective edge-of-sidewalk
- Top-of-ramp landing space needs a minimum 5' clear zone to avoid pedestrian conflict
- Remaining sidewalk 3' or less
- TriMet/PBOT standards require 15' sidewalk at LRT stations
- Insufficient width for projected pedestrian volume (40-80 people cueing per signal cycle; 1,400/hour at peak times)
- Min 1' construction buffer around building

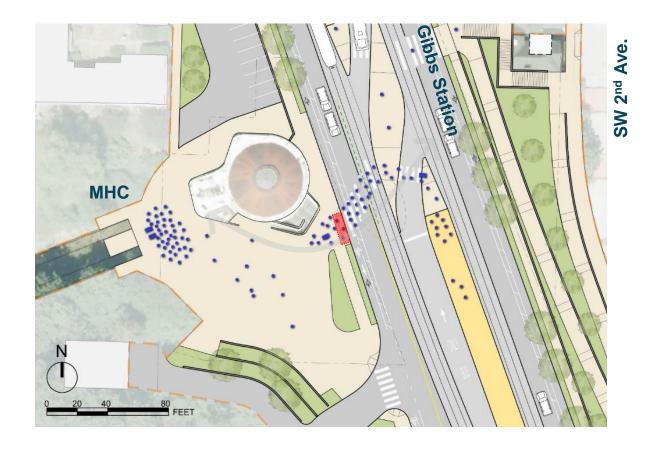
Pedestrian flow – Gibbs Station to MHC

Pedestrian Conflict Area

12ft offset from face of curb



Top-of-ADA ramp landing space



12ft offset from face of curb

Top-of-ADA ramp landing space

ISSUES

- Approach to ADA ramp at an angle
- FHA Rail Crossing Handbook:
 "Angled crossings are more difficult for bicycles and wheelchairs to navigate"
- Safety Concerns:
- Non-intuitive navigation for visually impaired
- Adds crossing distance & reduces signal efficiency
- Awkward sightlines for pedestrians crossing from station
- Likelihood of illegal street crossing at unique street configuration w/ contra-flow buses
- Remaining sidewalk still less than TriMet/PBOT standards at LRT stations.

Pedestrian flow – Gibbs Station to MHC

Pedestrian Conflict Area

Congregation Ahavath Achim Synagogue

- Section 106 applies to synagogue
- Adverse impact to historical significance is likely
- Removal is worst-case scenario
- Shared bus and light rail station and connection to Marquam Hill
- Right of way constraints
- Maintaining safe pedestrian movement



Congregation Ahavath Achim Synagogue

Potential Mitigation Strategies (for worst-case scenario)

- Historic American Buildings Survey (HABS) documentation
- Interpretive display at the lower terminal of the Marquam Hill Connection in collaboration with Oregon Jewish Museum and Center for Holocaust Education



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