

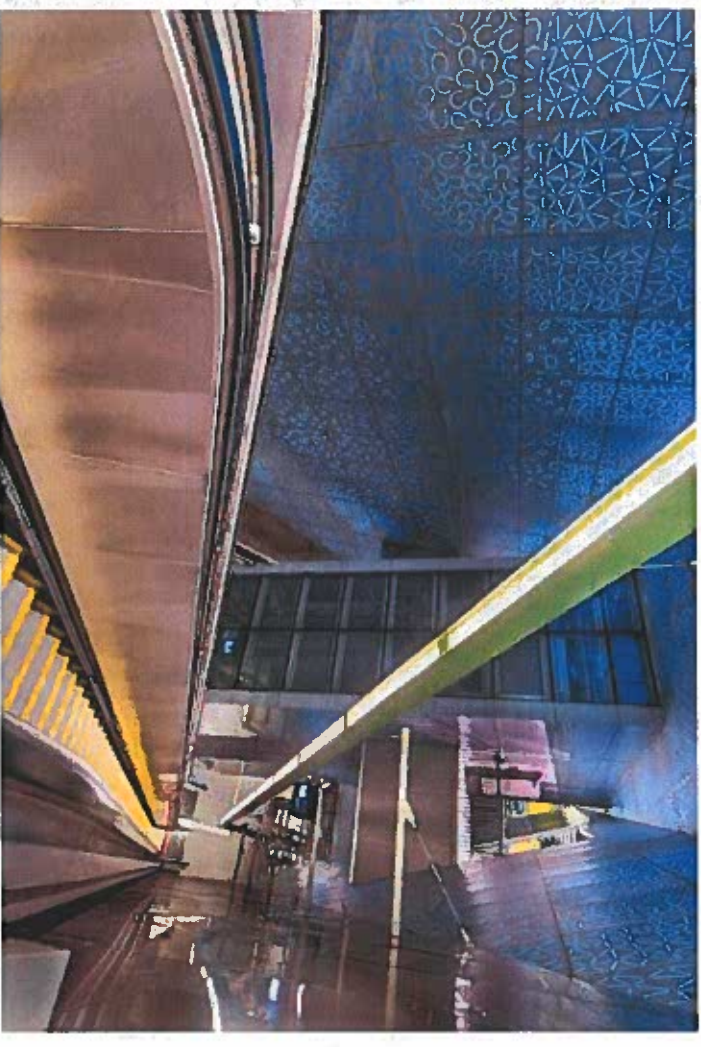
UW Station Escalator Update

Sound Transit Operations and Administration Committee

September 6, 2018

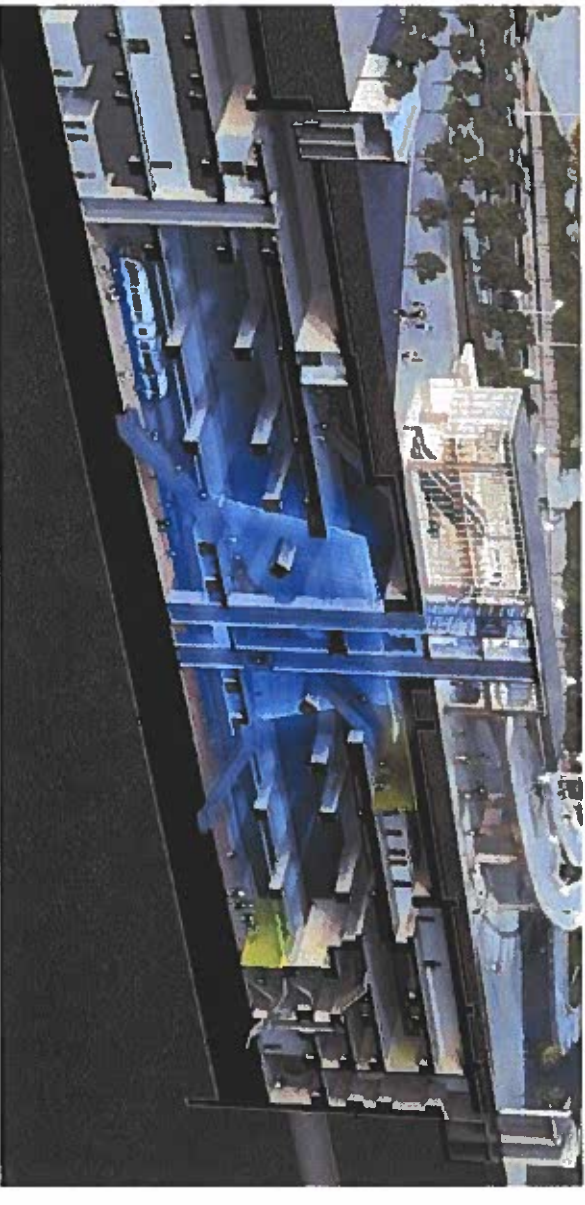
Agenda

- Recap and overview
- Recent escalator performance
- What we've done
- What we're doing now
- What to expect for October Board and beyond

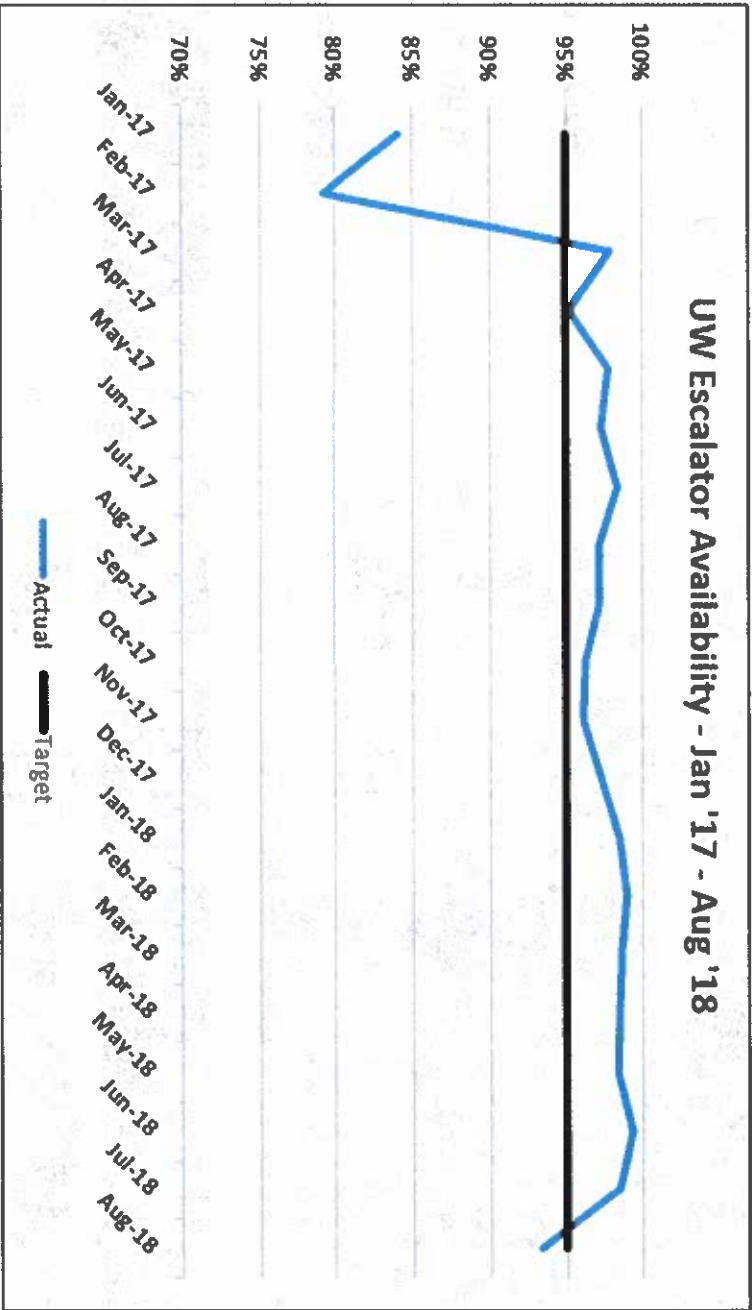


University of Washington station layout

- 95 feet deep
- 13 escalators
- 2 elevators
- No public stair access below mezzanine



Recent escalator performance at UWS



Recent escalator performance at UWS



6 major disruptions since August 15
5 of these required opening back stairs

Progress since April 2018

Complete

✓ Changed emergency stair security procedures

✓ Improved communication between security and the control center

✓ Implemented escalator reversing

Ongoing

+ Addressing KONE contract performance

+ Enhance back stair design and wayfinding



Additional actions

- +** Implementing permanent post for lead security officer
- +** Arranging for a permanent standby technician (5am-7pm)
- +** Conducting a review of other stations

Next steps

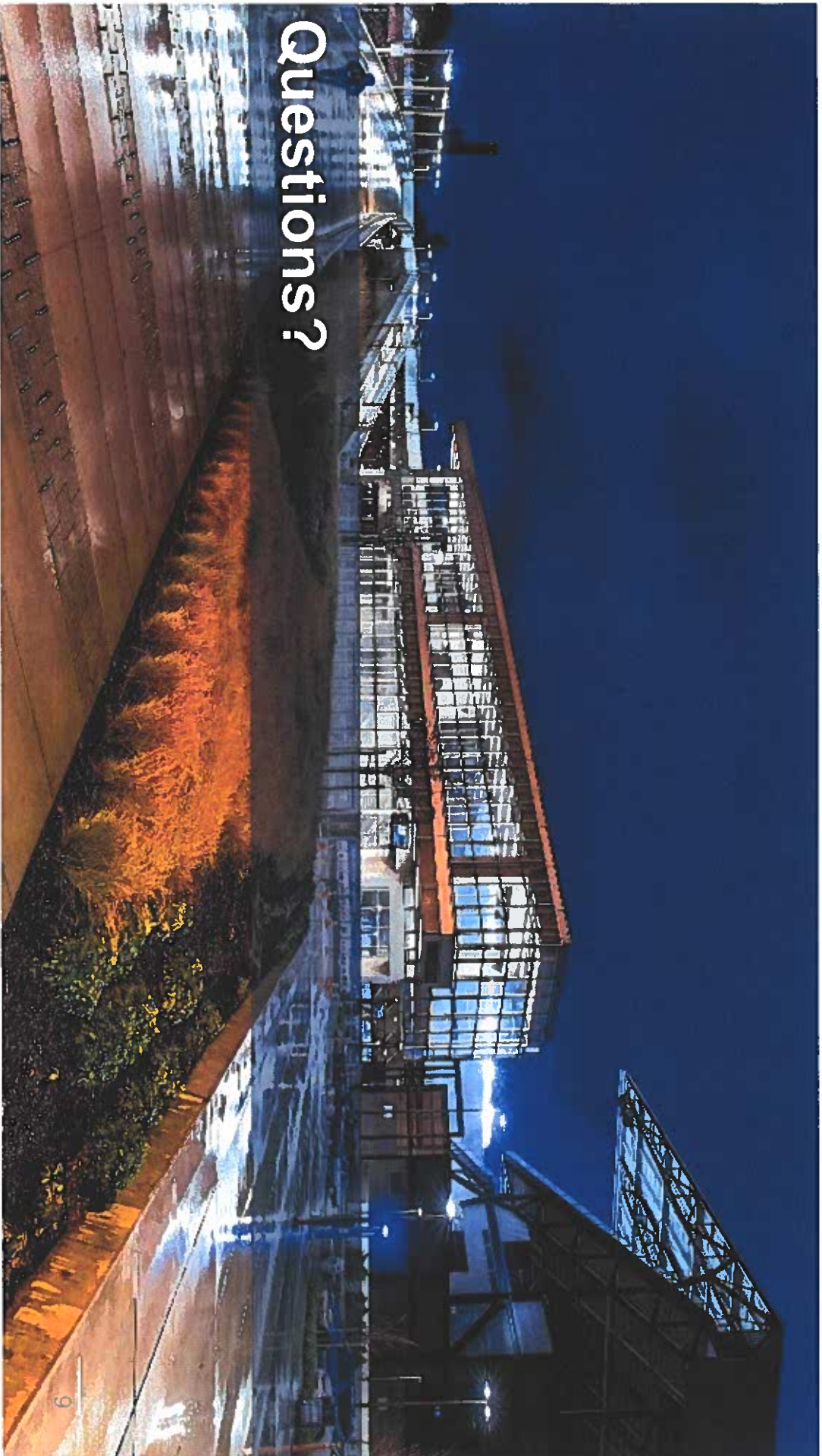
University of Washington Station

- Recommend alternatives for public stairs
- Discuss capital improvement options for escalators

U District and Capitol Hill stations

- Recommend alternatives for public stairs

November: Consultant recommendations completed. Monitor reliability for approximately 6 months.



Questions?

