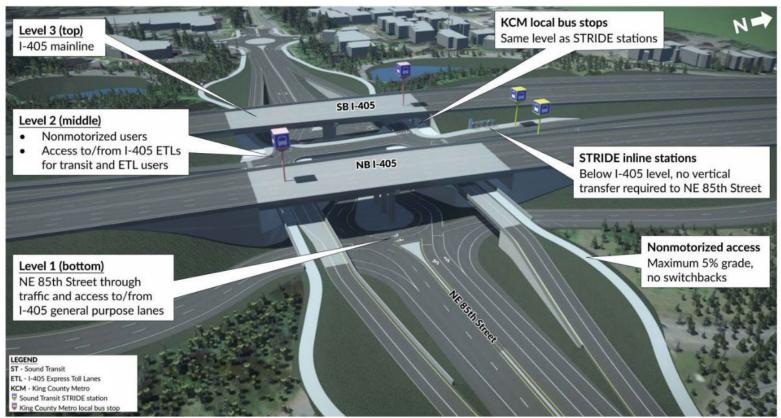
## Interchange and station design



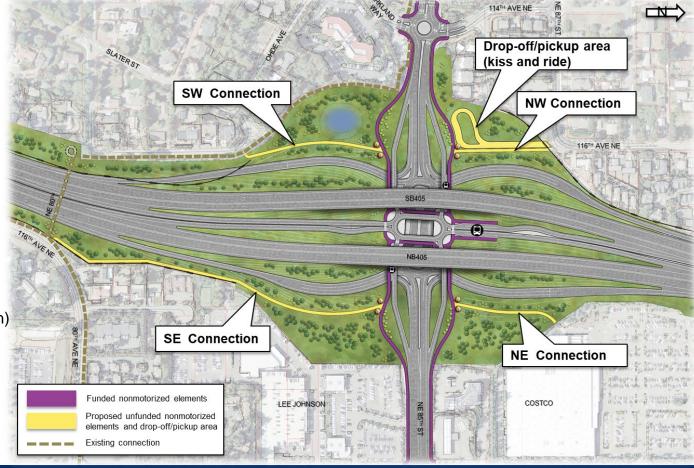
# Design-2019

#### **Funded elements:**

- Multimodal facility
- Three-level interchange
- BRT station/Local bus stops
- Direct access ramps
- Local improvements
  - Arterial
  - Ped/bike connections (85th)

#### **Unfunded elements:**

- 4 quadrant connections
- 1 pickup/drop-off facility







# **Current Design**

#### **Funded elements:**

- Multimodal facility
- Three-level interchange
- BRT station/Local bus stops
- Direct access ramps
- Local improvements
  - Arterial
  - Ped/bike connections (85<sup>th</sup>)
  - 1 quadrant connection (NW)
  - 1 pickup/drop-off facility

#### **Unfunded elements:**

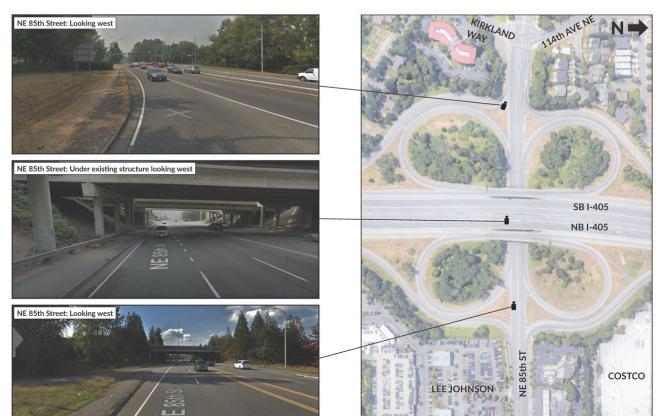
• 3 quadrant connections







## **Existing infrastructure**

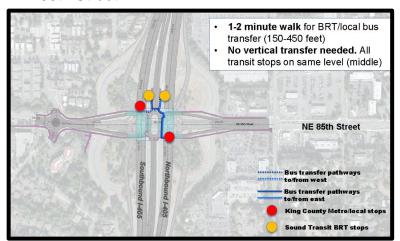


#### **Nonmotorized access connections**



#### **Transit connections**

- Both I-405 BRT STRIDE and local King County Metro (KCM) bus stops on same level.
- Convenient transfer environment with no vertical transfer to or from NE 85th Street.
- KCM's Rapid Ride K-Line will include a stop at NE 85th Street.









### Considerations for Pickup/Drop-off (PUDO) Facility

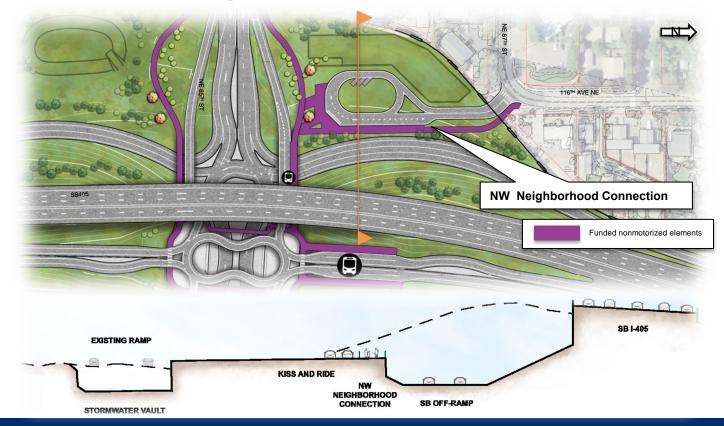
- Differences in quadrants
- Existing connections
  - Vehicular
  - Nonmotorized
- Missing connections
- Connection to CKC
- Proximity to BRT station
- Traffic and circulation patterns
- Access to/from
- ROW and other elements







## Northwest neighborhood connection-current



## Pickup/drop-off facility (NW quadrant)



- Convenient access to CKC and downtown
- Direct (and shorter) access to bus stops
- A viable connection to NE 85th Street



