

Brighton Boulevard Preliminary Design 44th Street to Race Court

April 30, 2015









Project Goals



- Advance the design from the 2013 Brighton Blvd effort.
- Progress the implementation of the Elyria and Swansea Plan.
- Progress the implementation of phase 1 of the National Western Center Master Plan.
- Provide guidance and input for surrounding projects:
 - I-70 East (CDOT)
 - Brighton Blvd. 29th to 44th (CCD)
 - National Western Center Development (CCD)
 - North Metro FasTracks (RTD)
- Develop anticipated budgets and schedules so the corridor is ready for final design and construction when funding becomes available.



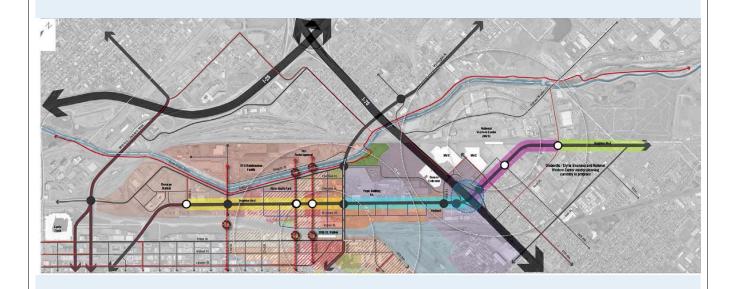






2013 Brighton Blvd Redevelopment Project











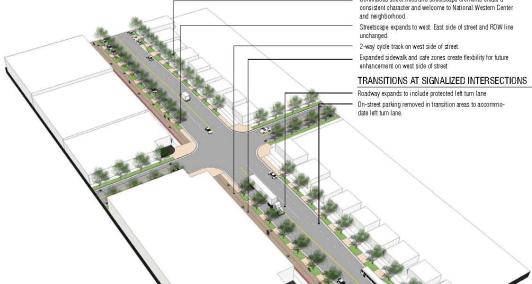


2013 Brighton Blvd Redevelopment Project



National Western Center Area: Option A (46th Street to Race Street)

VISION: EXPANDED STREETSCAPE Continuous street trees and streetscape elements create a consistent character and welcome to National Western Center and reliably choosed.











Elyria and Swansea Neighborhoods Plan







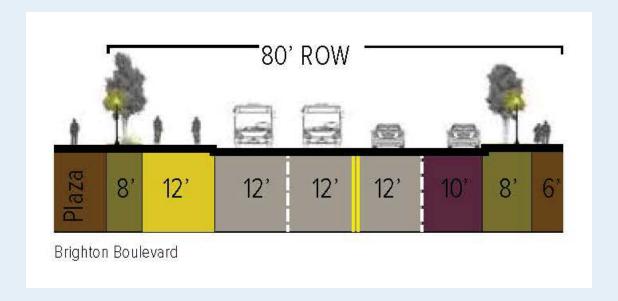






National Western Center Master Plan













2015 Preliminary Design 44th to Race







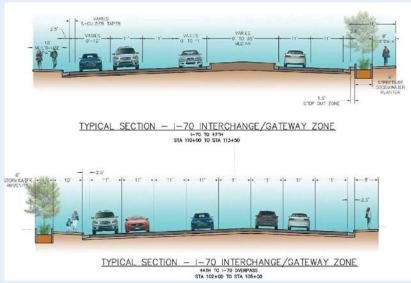






Roadway Planning and Design









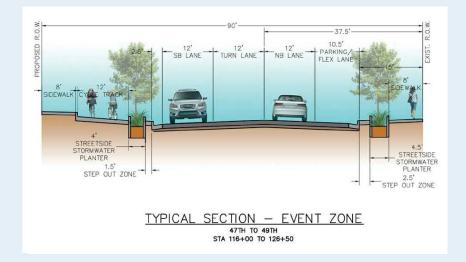






Roadway Planning and Design













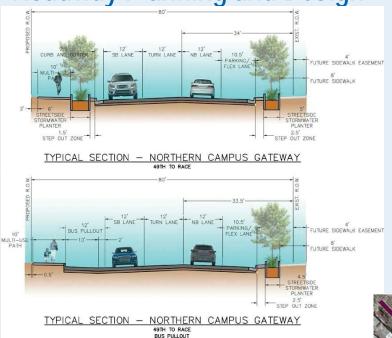






Roadway Planning and Design















Multimodal Planning and Design



Event Zone Considerations











Multimodal Planning and Design



Examples













Water Quality Planning and Design



MODIFIED STREETSIDE STORMWATER PLANTERS

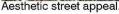


Vegetated buffers provide safety for bikers.



Bikers and pedestrians are separated by a curb















Next Steps



- Reach out directly with property owners along Brighton Blvd. 44th - Race - May-June
- CAC May and June
- Public Meeting June
- Complete Preliminary Design End of summer







