Beltway Drive Trail Project And Recommended Trail And Wayfinding Signage Standards

February 13, 2023



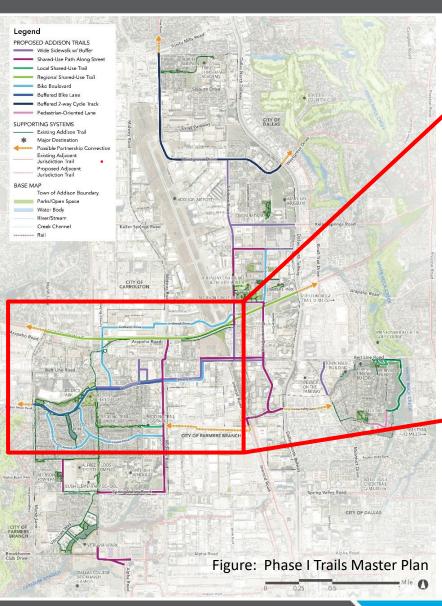
Background

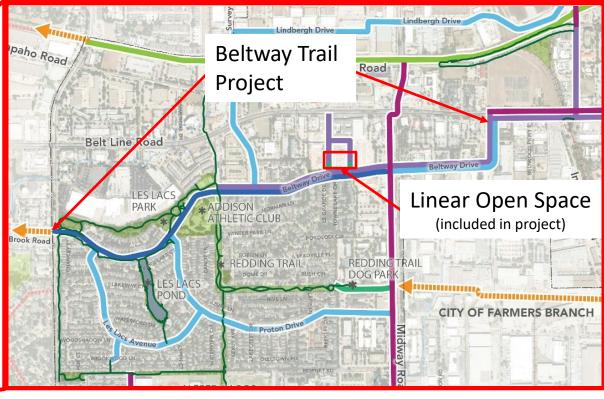


- May 25, 2021- Council Adopted the City-Wide Trails Master Plan (CWTMP).
- The Adopted Plan Included Phase 1 Recommendations to include a trail along Beltway Drive as a priority project.
- December 14, 2021- Council Approved an Agreement with Moore Iacofano Goltsman, Inc. (MIG) for Professional Services for Conceptual Design of the Addison Beltway Trail Project and development of Trail and Wayfinding Signage Standards.
- August 23, 2022- Staff presentation to Council included results of public input and recommendations moving forward with conceptual design. Council provided input that was considered in the final development of the concept plan.
- November 2022- Review was made with comments added by DRC staff from multiple departments.
- December 21, 2022- With input from Council and Staff, the Final Concept plan from MIG was accepted.

Background







Enlargement: Phase 1 Trails Master Plan- Beltway Drive Trail

Markings and Pedestrian Crosswalk Conventions (ADDISON)





Bike Lane Markings



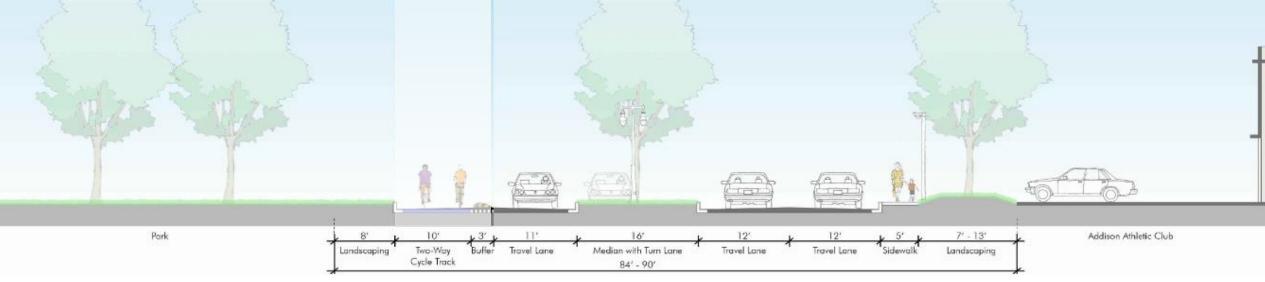
Rectangular Rapid Flashing Beacon



Two Stage Turn Bike Box



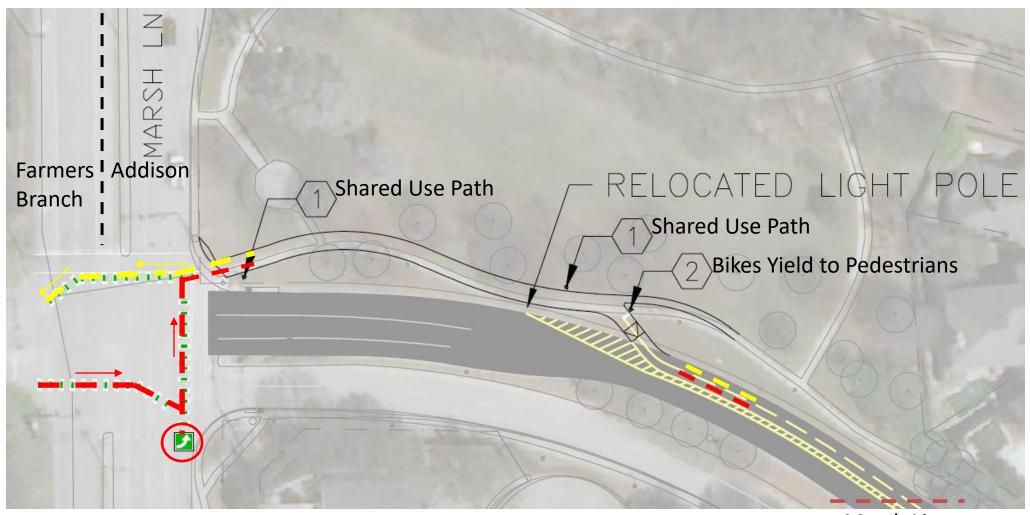
When approving MIG's Professional Services Agreement Council requested that MIG analyze if a buffered two-way cycle track on the north side of Beltway would be more functional than buffered bike lanes on the north and south side of the road due to drive approach conflicts at the Addison Athletic Club.



A. PROTECTED TWO-WAY BIKEWAY

Marsh Lane to Redding Trail





Marsh Lane to On-Road Trail on Beltway Drive

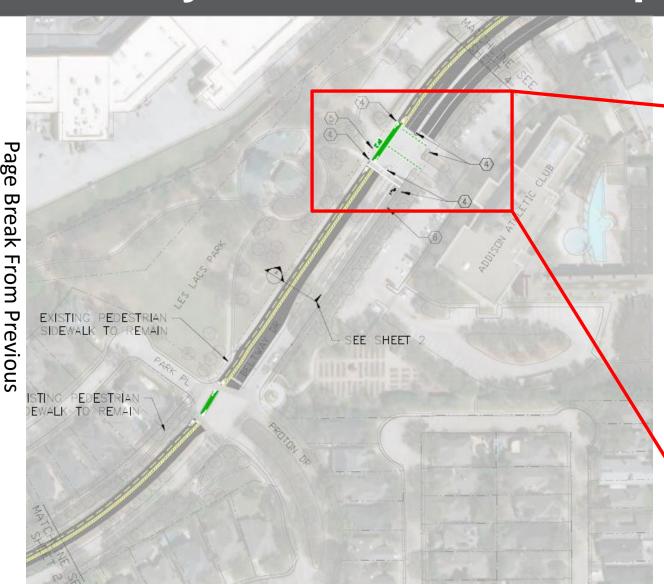
Match Line

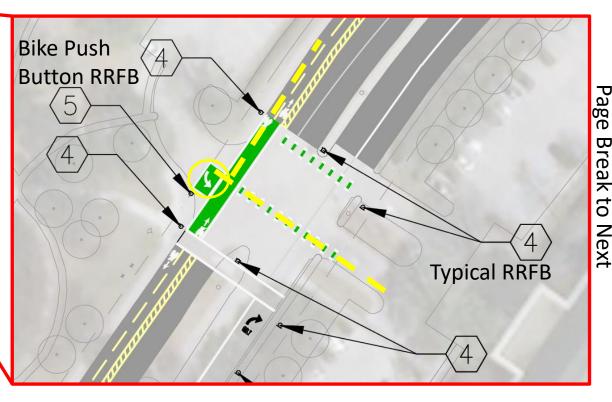




Les Lacs Avenue to Les Lacs Pond Trail



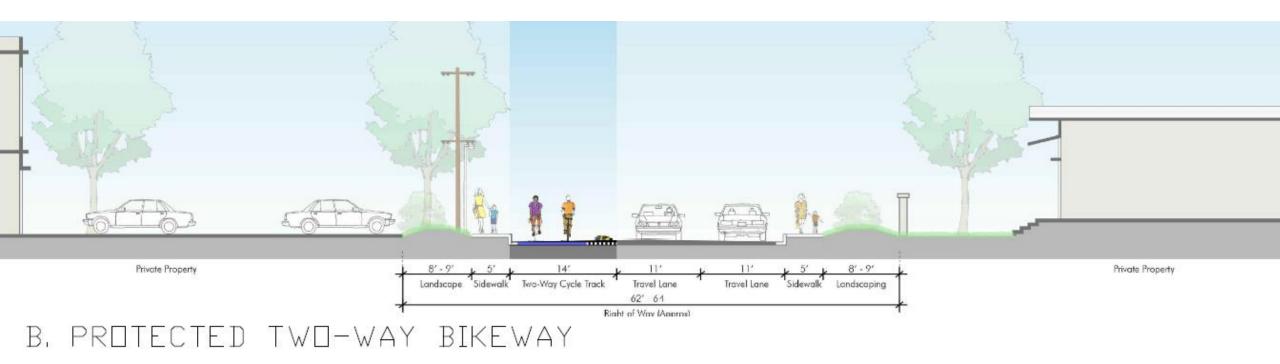




Addison Athletic Club and Les Lacs Park

8





Redding Trail to Greenspace South of Addison Grove

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Beltway Drive Trail: Conceptual Plan





Redding Trail to Morman Lane





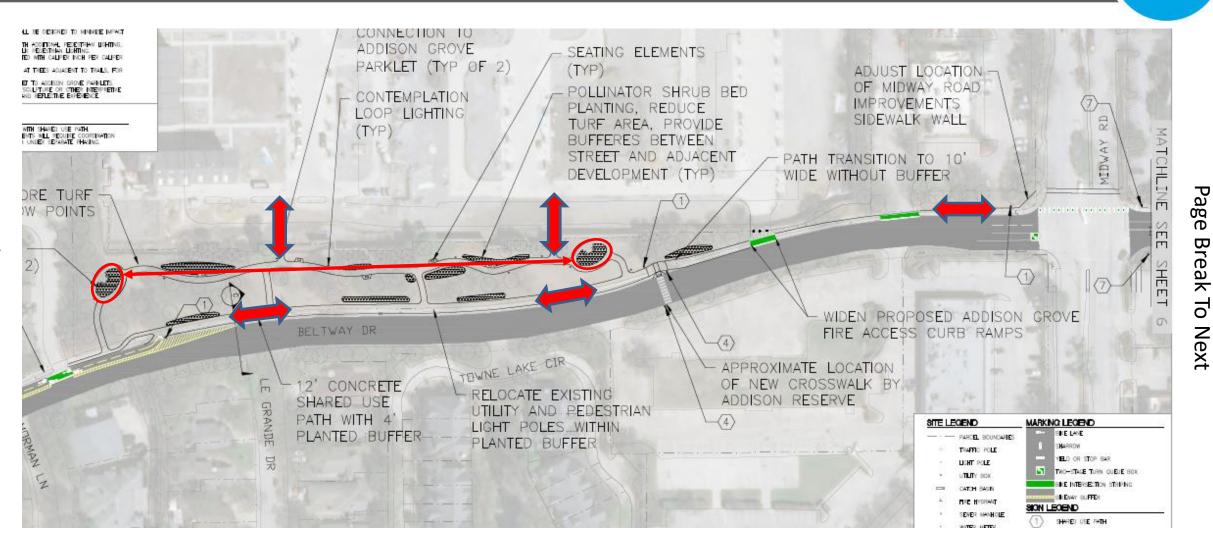
Greenspace South of Addison Grove



Break

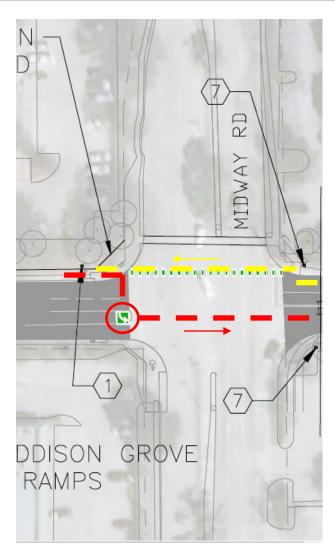
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Next

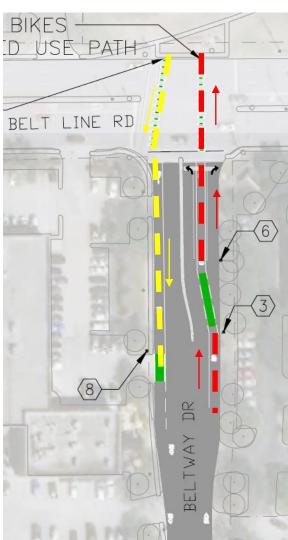


Greenspace South of Addison Grove to Midway Road





Beltway Drive and Midway Road



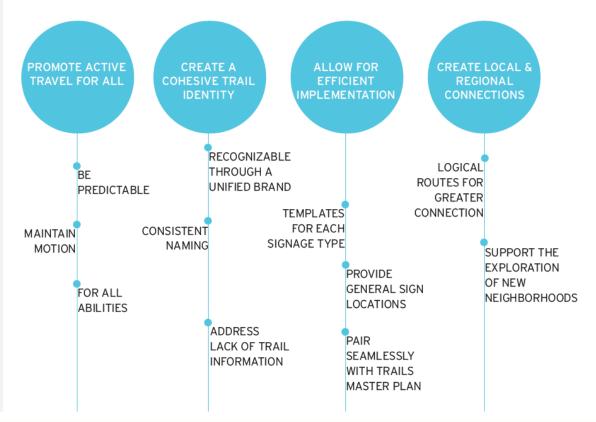
Right Lane Must Turn Right

Begin Right Turn Lane Yield to Bikes

Beltway Drive and Belt Line Road



PURPOSE





Relevant Planning Documents that were considered when developing Addison Signage and Wayfinding

- City-Wide Trails Master Plan (CWTMP) (Addison)
- Addison Parks, Recreation and Open Space Master Plan (PROS) (Addison)
- Addison Master Transportation Plan (Addison)
- Fort Worth To Dallas Regional Wayfinding & Branding (NCTCOG)
- Klamath Falls Trails Wayfinding Plan (Precedent Study)

SIGN TYPE KEY





ID Directional





Park Regulatory



Contains trail identifying information, useage types, a map of trail system including highlighted trail, and directional information panels. Placed at prominent trail entrance points.

Contains trail identifying information, useage types, and directional information panels. Placed at prominent trail entrance points. Placed along the trail at intersections with non-trail paths.

Contains minimal trail identifying information but has Addison branding. useage types and directional information panels. Placed at prominent trail junctions, especially intersections with other noted trails.

Directional

Mile Marker

Milage reference

markers located

within 50 feet of

the measurement

from the trailhead.

Branded based on

respective Loop Trail.

Displays rules and regulated activity within parks. Typically in the form of a list or bullets. We suggest updating current signage, shown below, with integrated styles from new wayfinding signs.

Destinations

Addison Circle Park Belt Line Road Addison Transit Center South Quorum Addison Circle Vitruvian Farmers Branch Carrollton Dallas Addison Conference & Theater Centre Addison Athletic Club

Beckert Park Parkview Park Quorum Park Bosque Park North Addison Park Les Lacs Park & Pond Celestial Park Addison Town Park Winnwood Park Vitruvian Park White Rock Creek Trail Redding Trail Dallas College Brookhaven Campus Greenhill School

Spruill Dog Park Redding Trail Dog Park Addison Community Garden Trinity Christian Academy Anne Frank Elementary **Bush Elementary** Addison Town Hall Dome Park Arapaho Park Easement Park

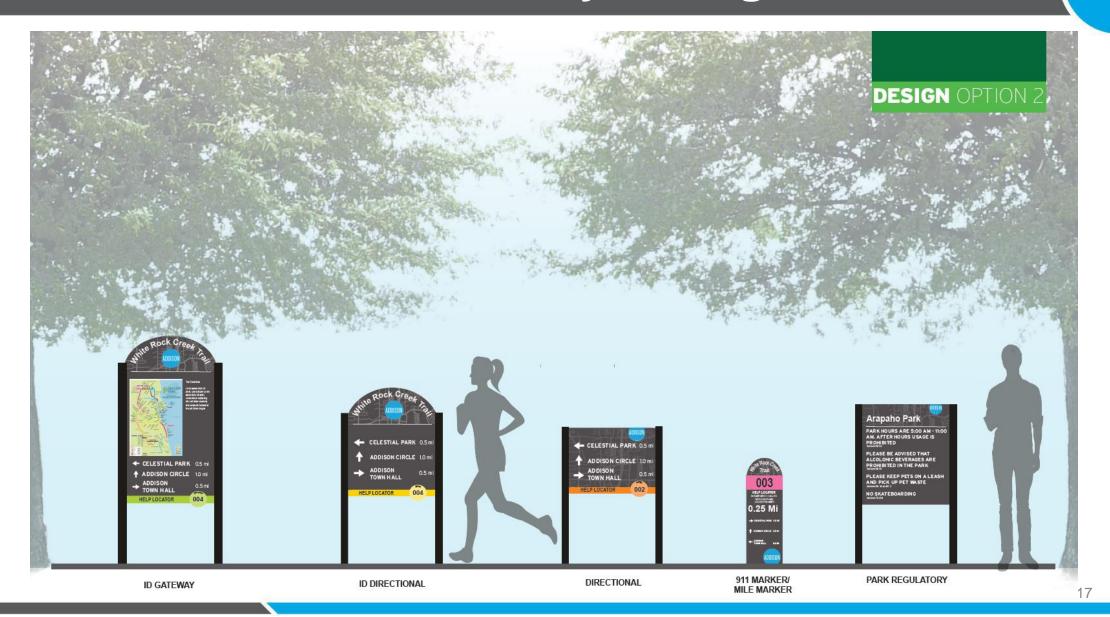












Questions



Next Step
Consent Agenda Regular Session:

Consider action on a Resolution Approving an Agreement with Moore Iacofano Goltsman, Inc. (MIG) for Professional Engineering Services for the Development of Construction Documents for the Addison Beltway Drive Trail Project; Authorizing the City Manager to Execute the Agreement in an amount not to exceed \$223,000.