CITY OF AUSTIN
PUBLIC WORKS DEPARTMENT

# **Urban Trail Projects Updates**

CONNECTING YOU ALL AROUND AUSTIN





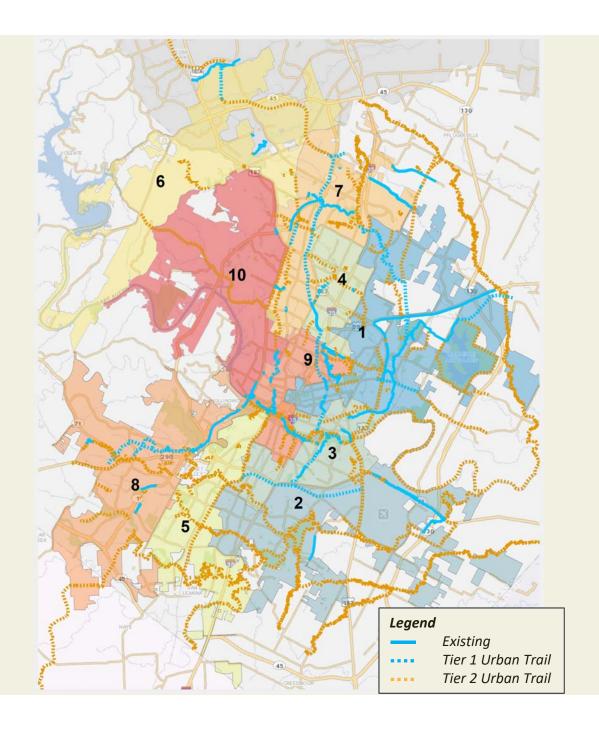
### **Agenda**

- Urban Trails Program Overview
- Urban Trails Master Plan requirements
- Project Updates
  - Austin to Manor Trail Ph 2
  - Country Club Creek Trail
  - Northern Walnut Creek Trail Ph 2
  - Violet Crown Trail North

### Goals of Urban Trail Program

- 1. Easy **access** to transportation + recreation users from all parts of the City.
- **2. Connect** to on-street bicycle + sidewalk networks.
- **3.** Adequate width to accommodate transportation + recreation users.
- 4. Include **trail amenities/features** that create unique greenways.
- Adequate funding and resources to maintain + operate.
- 6. Context-sensitive, environmentally sustainable, preservation + improvement upon wildlife habitat.





### **Urban Trail Plan**

- Completed October 2014
- 47 Miles -Tier I
- 360 Miles- Tier II

### Urban Trail Implementation Plan

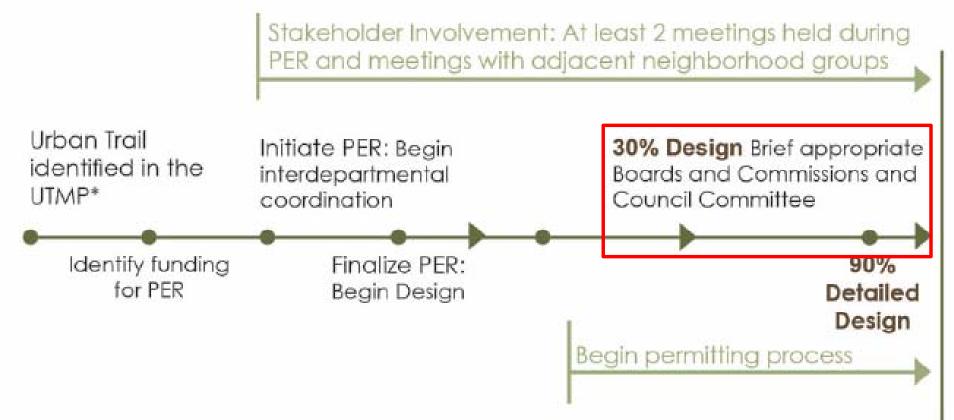




<sup>\*</sup>Tier II Urban Trails were identified during the UTMP or previous planning processes. Development of Tier II Urban Trails will occur upon adjacent development, planning, or land use changes. All Urban Trails identified in the UTMP are conceptual in nature. Specific routing for Urban Trails is determined during the PER and design phases.

### **Urban Trail Implementation Plan**





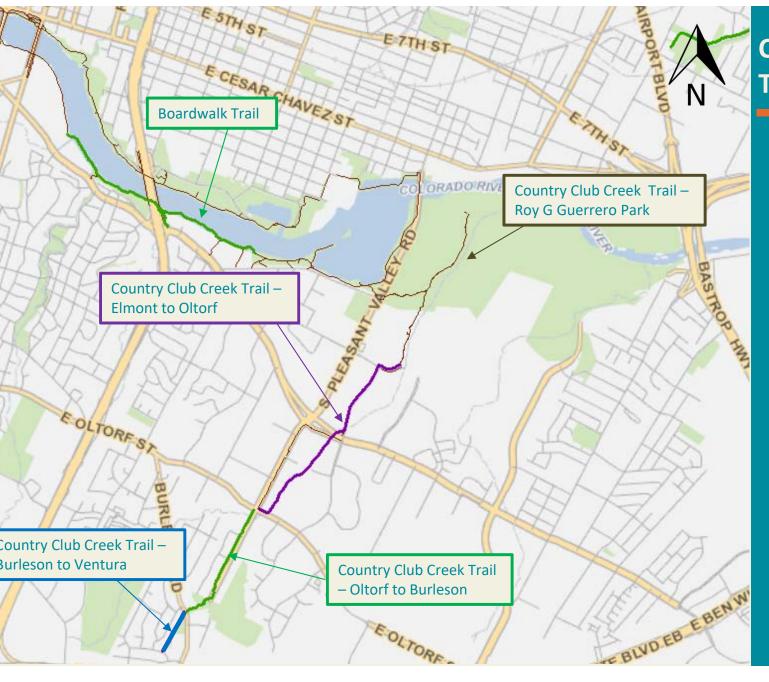
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### **Project Briefings**

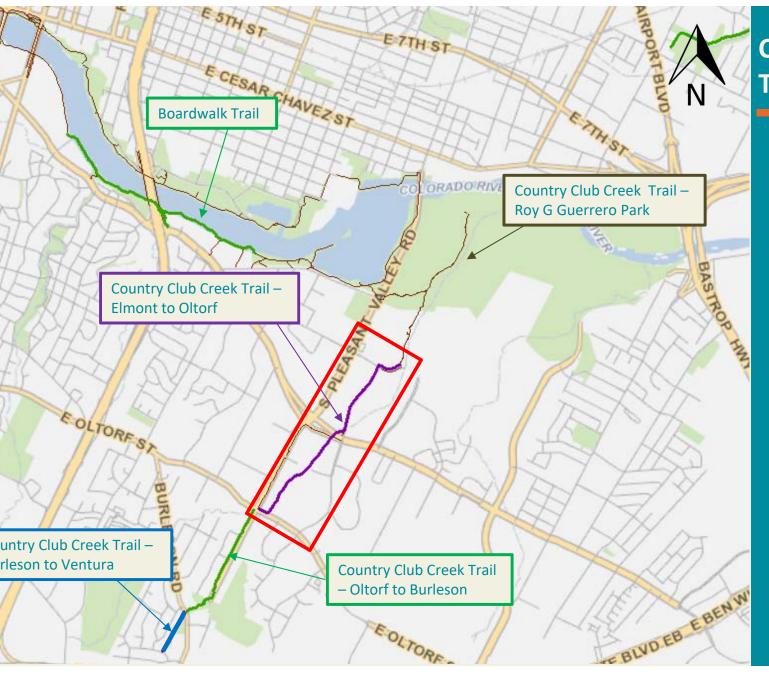


- Dec. 3, 2018 Pedestrian Advisory Council
- Dec.11, 2018

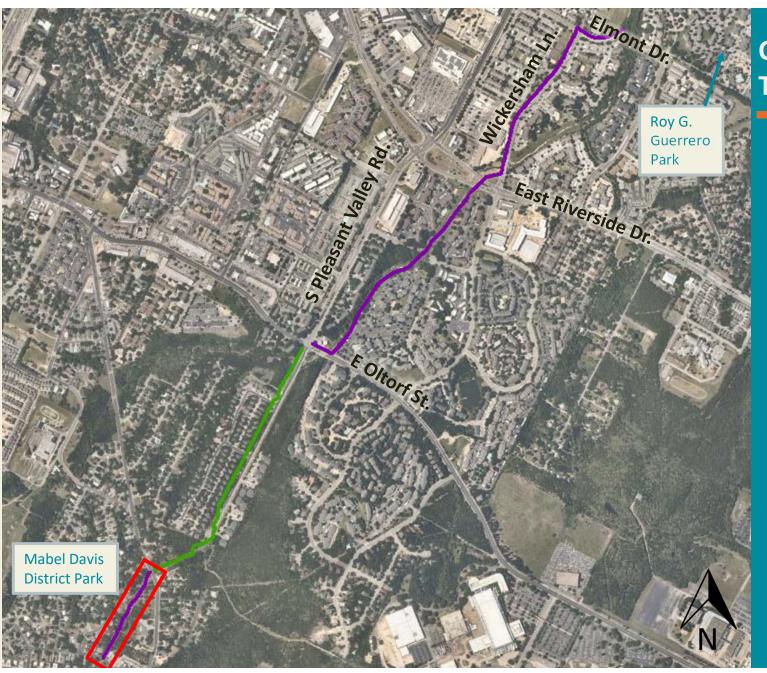
   Urban Transportation Commission
- Dec. 18, 2018 Bicycle Advisory Council
- Feb. 28, 2019 Mobility Committee
- April 3, 2019 Environmental Commission



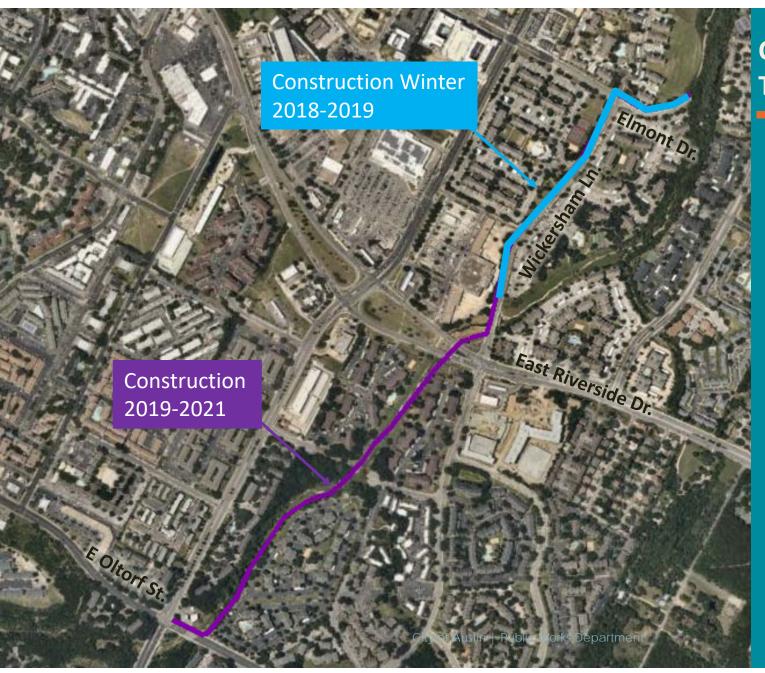
Elmont Dr – E Oltorf St



Elmont Dr – E Oltorf St



Elmont Dr – E Oltorf St – Burleson



Elmont Dr – E Oltorf St

### Country Club Creek Trail – Elmont Dr to E Oltorf St



#### **Project Scope**

- 12 ft. wide concrete trail
- Approximately 1 mile
- Lighting will be included

#### **Project Funding**

- \$6.25M total cost
  - \$6.25M 2016 Bond Design & Construction

Status – 60% Design (E Riverside to E Oltorf section)

**Tentative Construction Timeframe-** Winter 2020 – Spring 2022

### **Public Outreach**



- 2 Public Meetings held in PER phase
- Completed outreach regarding removal of parking on Wickersham Lane
- 1 Public Meeting for 60% design status report
- 1 Pre-Construction Meeting
- Landowner engagement
- Urban Trails website
  - http://austintexas.gov/CountryClubCreekTrail
- Capital Project Explorer Updates
- Mobility Annual Plan

### **Environmental Impacts & Mitigation**

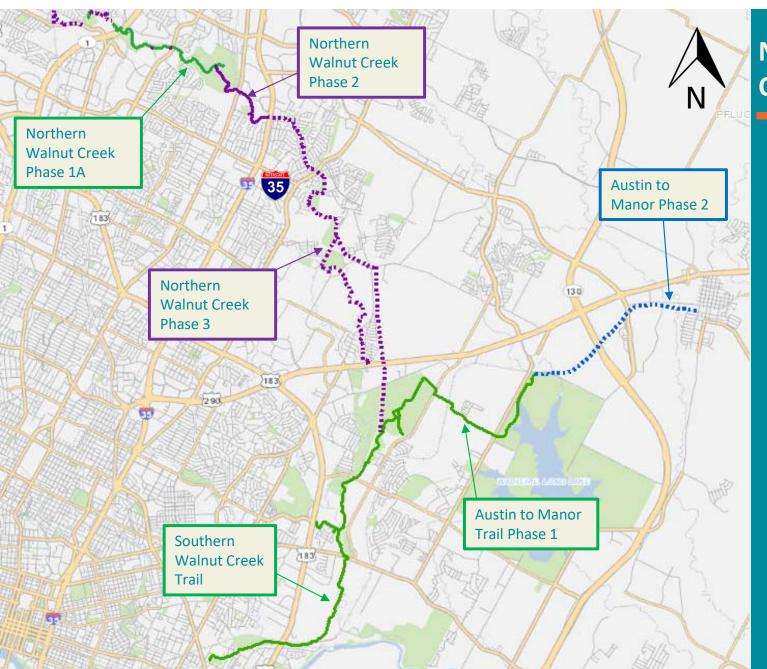


#### **Variances**

 Administrative variance for trail in inner half of CWQZ LDC 25-8-42

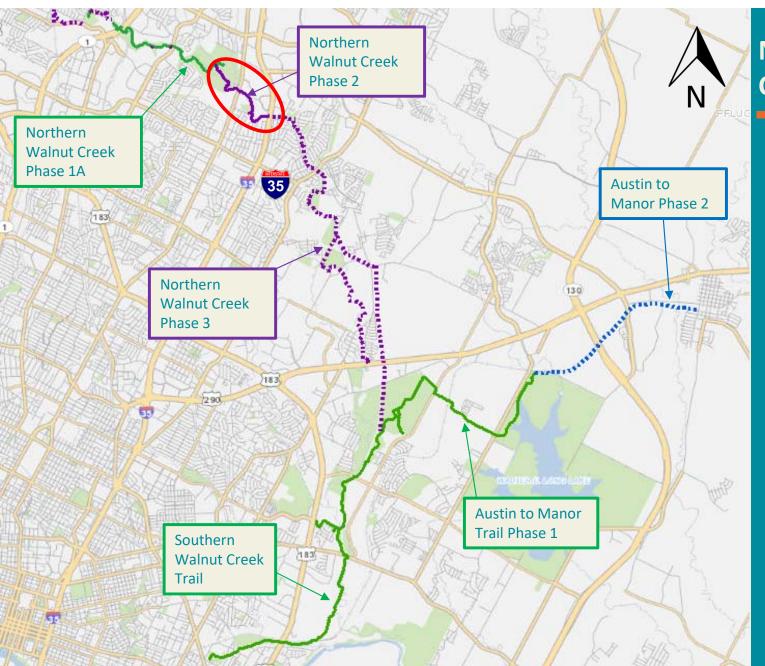
#### **Impacts**

- Tree removal and replacement
  - 72 trees to be removed
    - No heritage trees
    - 3 "protected" trees
  - 336" total caliper inches of replacement
- Erosion hazard zone mitigation will be required
- Floodplain no adverse impacts to existing buildings or roadways



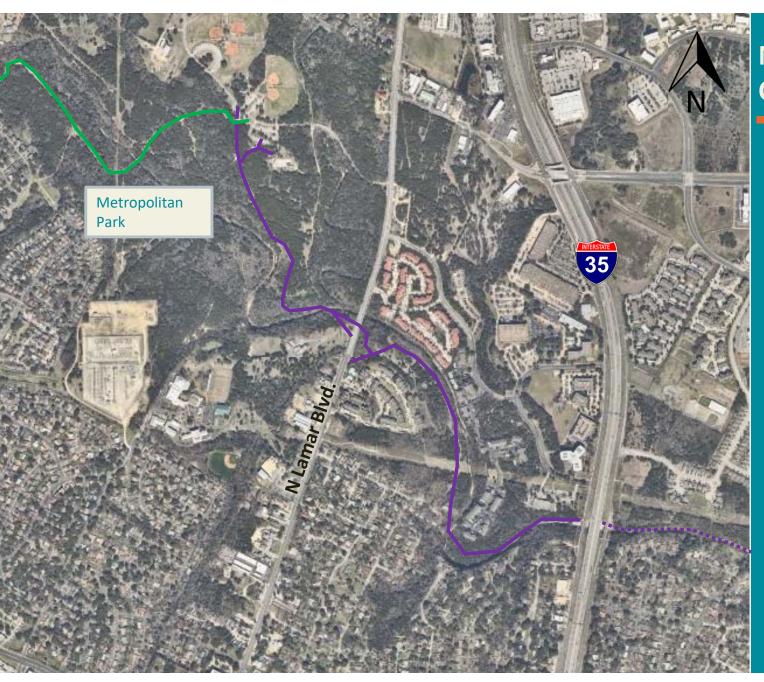
# Northern Walnut Creek Trail Ph 2

Walnut Creek Metropolitan Park – IH-35



# Northern Walnut Creek Trail Ph 2

Walnut Creek Metropolitan Park – IH-35



# Northern Walnut Creek Trail Ph 2

Walnut Creek Metropolitan Park – IH-35

# Northern Walnut Creek Trail Ph 2 -Walnut Creek Park to IH-35

#### **Project Scope**

- 12 ft. wide concrete trail
- 1.67 miles

#### **Project Funding-**

- \$6.74M total cost
  - \$86,000 PARD 2006 P3 -Design
  - \$930,000 PARD Park Dedication Design
  - \$2.5M 2016 Bond Design & Construction
  - \$1.5M TxDOT Grant Construction
  - \$1.72M TBD

Status - 60% Design submitted and reviewed

**Tentative Construction Timeframe-** Fall 2020- Fall 2022

# Northern Walnut Creek Trail Ph 2 -Walnut Creek Park to IH-35



#### **Public Outreach**

- Jan. 2014: Information Meeting- Little Walnut Creek Library
- April 2017: Public Meeting Walnut Creek Elementary
- Late 2019: Public Meeting for 60% design status report
- Outreach through implementation of Southern Walnut Creek,
   Northern Walnut Creek Ph 1, and Walnut Creek Ph 3 meetings.
- Urban Trails website
  - https://austintexas.gov/page/walnut-creek-trail-system
- Capital Project Explorer Updates
- Mobility Annual Plan

### **Environmental Impacts & Mitigation**

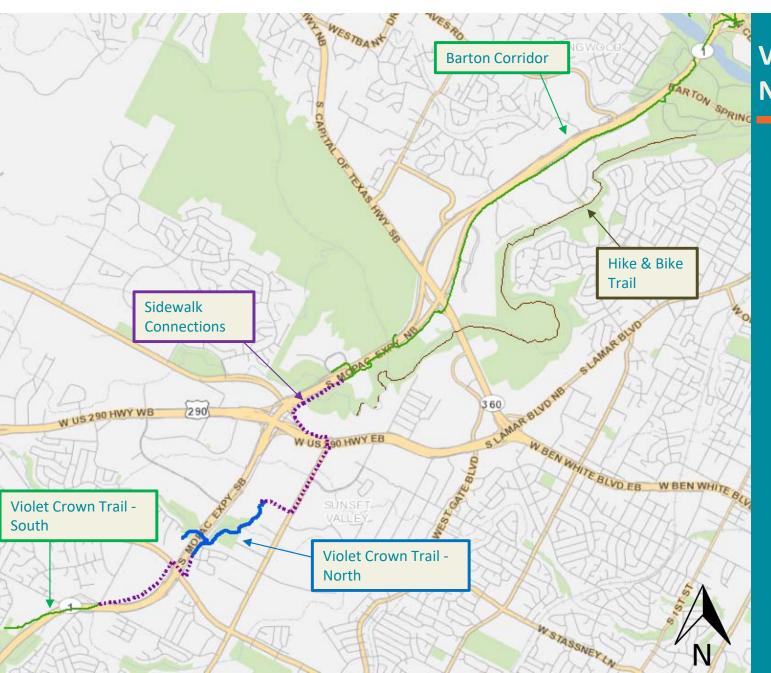


#### **Variances**

- Administrative
  - Critical Environmental Features rim rock LDC 25-8-281
  - Trail within inner half of Critical Water Quality Zone LDC 25-8-42

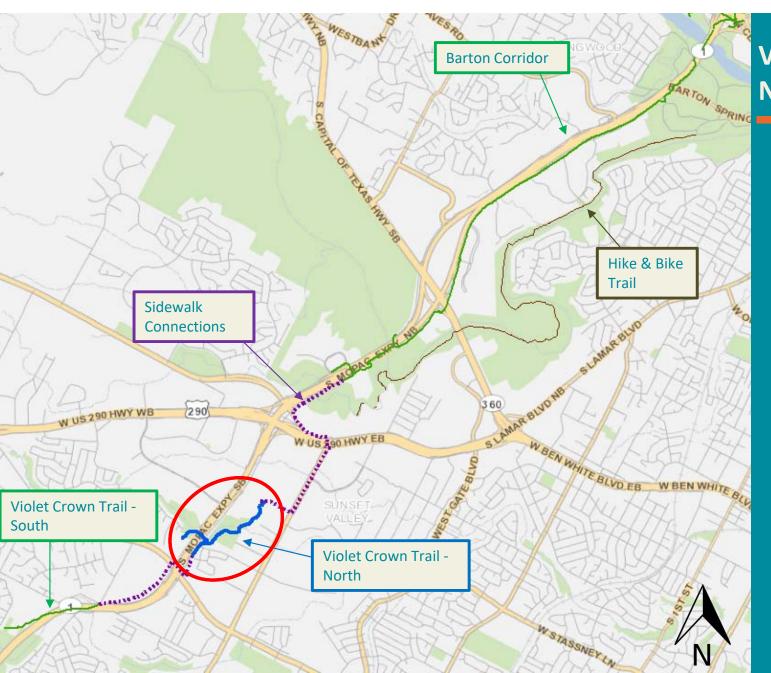
#### **Impacts**

- Erosion hazard zone mitigation will be required
- Floodplain Minor impacts to floodplain
- Mitigating tree removal by using alignment of existing nature trail



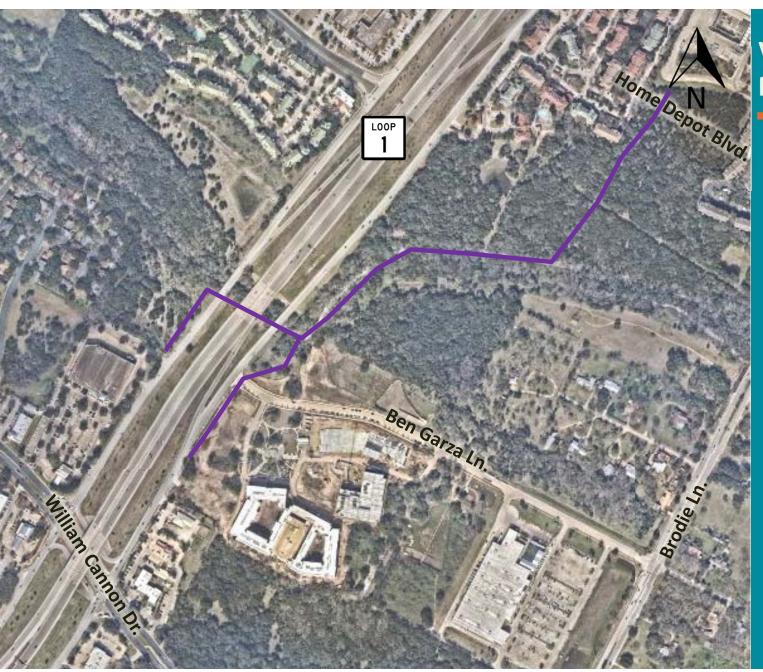
# **Violet Crown Trail - North**

Home Depot Blvd – MoPac Expressway & William Cannon Dr



# **Violet Crown Trail - North**

Home Depot Blvd – MoPac Expressway & William Cannon Dr



# Violet Crown Trail - North

Home Depot Blvd – MoPac Expressway & William Cannon Dr

# Violet Crown Trail North – William Cannon to Home Depot Blvd



#### **Project Scope**

- 10-11ft. wide Concrete & Stalok
- 1 mile

#### **Project Funding**

- \$2.7M total cost
  - \$550,000 2012 Bond Design
  - \$1,000,000 2016 Bond Design & Construction
  - \$1,200,000 CAMPO Construction

Status - 90% Design

**Tentative Construction Timeframe-** Early 2020 – Mid 2021

# Violet Crown Trail North – William Cannon to Home Depot Blvd



#### **Public Outreach**

- July 2014: Public Meeting Hampton Public Library
  - Community feedback led to change in trail alignment
- Jan. 2015: Public Meeting Hampton Public Library
- Feb. 2015: Neighborhood Walkabout Meeting
- Sept. 2017: VCT South meeting- Hampton Public Library
- Late 2019: Next public meeting
- Close coordination and engagement from Hill Country Conservancy
- Urban Trails website
  - http://austintexas.gov/violetcrowntrail
- Capital Project Explorer Updates
- Mobility Annual Plan

### **Environmental Impacts & Mitigation**



#### **Variances**

- Administrative variance granted for Critical Environmental Features
  - Sink

LDC 25-8-281(C)(3)

#### **Impacts**

- Tree removal
  - 60 trees planted in Austin and 48 planted in Sunset Valley as mitigation
- Floodplain no adverse impacts to downstream buildings or roadways

### **All Current Projects**

Project	Status
Austin to Manor – Phase 2*	60% Design
Bergstrom Spur Study	Planning
Country Club Creek Trail – Burleson to Ventura	<b>Substantially Complete</b>
Country Club Creek Trail – Elmont to Oltorf	60% Design
La Loma Trail	100% PER
Northern Walnut Creek Trail – Phase 1A	Substantially Complete
Northern Walnut Creek Trail – Phase 2	60% Design
Northern Walnut Creek Trail – Phase 3	60% PER
Red Line Trail – Braker to Walnut Creek*	90% PER
Southern Walnut Creek Renovation	90% Design
Upper Boggy Creek – Red Line Trail	80% Construction
Violet Crown Trail – North	90% Design
YBC Trail*	10% Design



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### **Questions?**

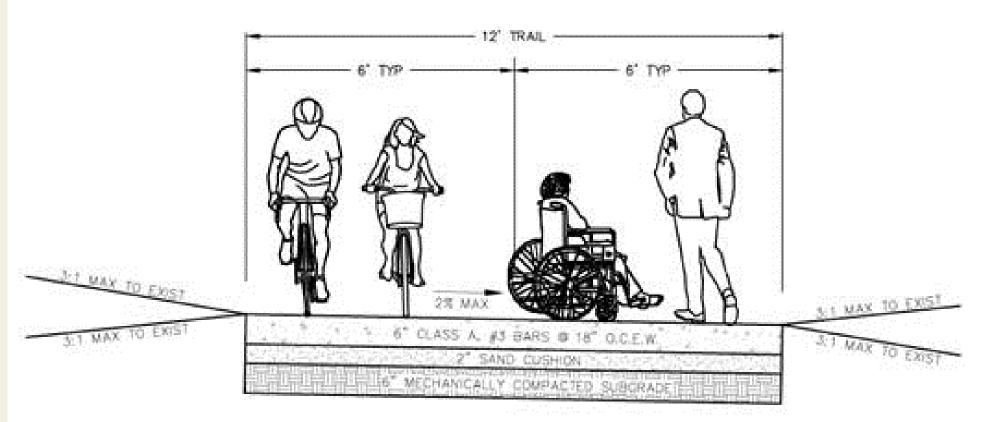
Janae Spence Urban Trails Program Manager Janae.Spence@austintexas.gov 512.974.3159





### **Typical Trail Details**





TRAIL TYPICAL SECTION - SEGMENT 1

NUTS