Urban Trail Project Phase I & Phase II Update

Incorporated County of Los Alamos Public Works Department

Anne W. Laurent, Department Director Eric Martinez, PE, County Engineer Eric Ulibarri, PE, Senior Engineer James Martinez, PE, Engineering Project Manager

Wilson & Company

Edward Cordova, PE, PTOE Conrad Ley, PE, Project Manager

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Attachment A

Supports Council Goals

Priority Areas in the 2020 Strategic Leadership Plan

Expand transportation and mobility options and address parking challenges

Work with regional partners and the Laboratory to consider holistic solutions for the needs and challenges facing Los Alamos and White Rock in the context of expanded housing and employment in the County and the desire to create a walk-, ride-, and environmentally-friendly community.

Investing in infrastructure

Appropriately balancing maintenance of existing infrastructure with new investments in county utilities, roads, facilities and amenities will help improve environmental stewardship, sustainability, and quality of life.

Attachment A

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Supports Council Goals

2017 Bicycle Transportation Plan – High Priority Corridor



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Public Works

Exhibit C: Los Alamos Bicycle & Pedestrian Routes Map (Priority Corridor)



Los Alamos

Bicycle & Pedestrian Routes

Date: 6/19/2017

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¹Multi-Use Connection (Path) A bikeway physically separated from motor vehicle traffic by an open space within an independent right-of-way. Multi-use paths may be used by pedestrians, skaters, wheekhair users, joggers, and other non-motorized users. Most multiuse paths are designed for two way travel.

³Shared Use A lane of traveled way that is open to both bicycle and motor vehicle travel.

Multi-Use Side path Apath located immediately adjacent and parallel to a roadway. Multiuse side paths may be used by patheric the side path and other the side path side of the side path side path side of the side path side of the side path side pat

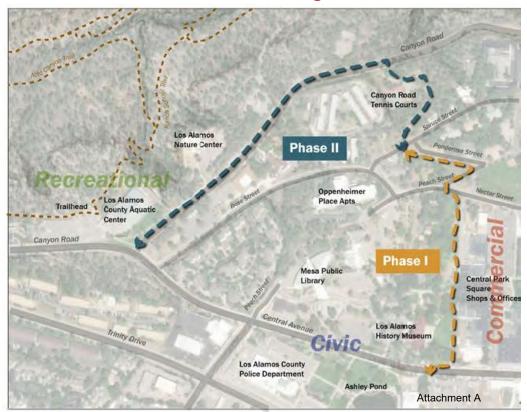


The project consists of a 10 ft. wide hard surface, multiuse (i.e. pedestrian & bicycle) trail serving as a north to west extension of the Canyon Rim Trail system providing connections to the downtown business district and nearby public and recreational facilities. Design will be performed is two phases:

- Phase I Trinity Drive/20th Street to Spruce Street
 - Designed by Engineering Staff
 - Environmental/Cultural Study & Clearances by Wilson & Company
- Phase II Spruce Street to Canyon Road
 - Designed by Wilson & Company

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Project Locations







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Project Funding & Schedule

Transportation Alternatives Program (TAP) & Congestion Mitigation & Air Quality (CMAQ) Improvement Program

- Federal Transportation Grant Programs Administered by NMDOT
- > 85.44% Federal Share/14.56% County Match
- > \$ 230,000 FY20 (Design)
- \$ 25,000 FY 21(Design)
- \$4,050,000 FY 22 (Construction)

Schedule

Phase I

- Study/Design Underway
- > Environmental/Cultural Study & Clearances: December to May

Phase II

- > Awaiting NMDOT authorization to proceed with design services: Anticipating Early/Mid November
- Design Kick-Off: November 2020
- Environmental Documents: December/January 2020
- > 30% Design Submittal: December/January 2020
- > 60% Design Submittal: March/April 2021
- 90% Design Submittal & NMDOT Certifications: May 2021
- Final Design & Construction Documents: June 2021

Phase I and Phase II to be constructed under one contract ~ Summer 2022 Start

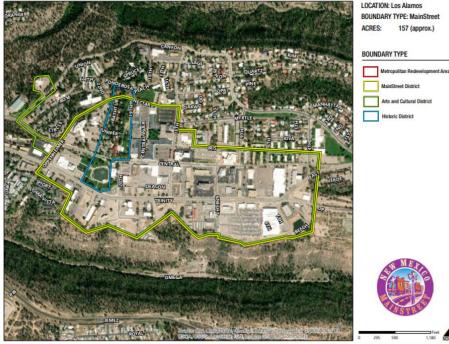
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Attachment A

Project Challenges

- NMDOT Funding Agreement deadlines to complete design and construction
- Environmental and Historic cultural resources in the area of Phase 1.
- Landscape and Irrigation near Fuller Lodge for Phase 1
- Steep terrain & ADA compliance for Phase 2
- Canyon Road crossing

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Next Steps

Any comments welcome Email <u>lacpw@lacnm.us</u> by November 12th

Additional opportunities for public comment
Early 2021 - during design development
In conjunction with Transportation Board Meeting

Questions?



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Attachment A

Thank You!

The Public Works Department staff thanks you for taking time out of your busy schedule to participate in the development of this important public project!