



City Council

CED Presentations

11-19-19



WFRC Grant Discussion

Timeline

- ~~Letters of intent – September 26, 2019~~
 - ~~Project name, project limits, brief description, estimated cost~~
- ~~Internal review by Council of Governments and WERC~~
- Notification of project eligibility
- Complete applications – December 12, 2019

STP Overview

- Surface Transportation Program (STP)
 - Projects on federal-aid eligible highways, transit capital improvements, active transportation projects
 - Eligible activities:
 - New streets
 - Widening, improving, or reconstructing existing streets
 - Bridge replacement, intersection improvements, projects which reduce traffic demand (transit capital, active transportation)
- Funding: \$19-20 million Salt Lake County
- Funds available: 2026

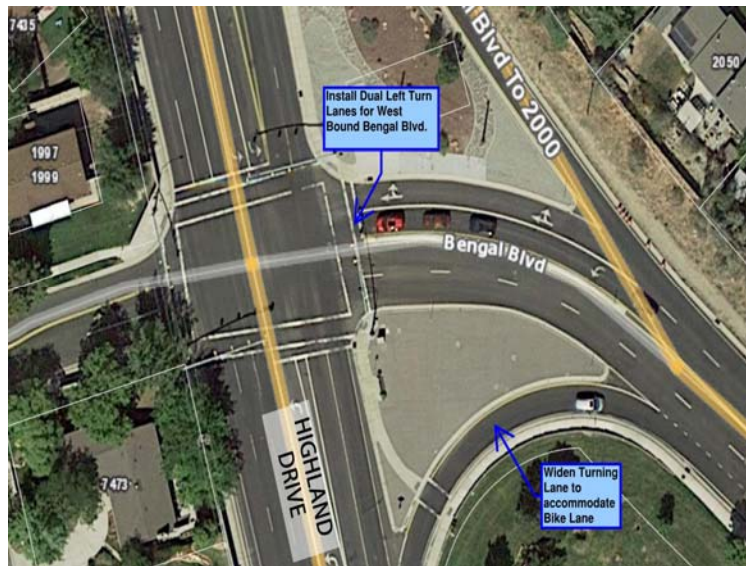
CMAQ Overview

- Congestion Mitigation / Air Quality (CMAQ)
 - Transportation projects and programs to help meet Clean Air Act requirements
 - Eligible activities:
 - Projects that improve air quality
 - Construction/purchase of public transportation facilities
 - Construction of commuter bicycle/pedestrian facilities
 - Promotion of alternative transportation (e.g. ridesharing)
 - Traffic control measures (signal coordination, intersection improvements, incident management)
 - Ineligible activities:
 - Major road widening
- Funding: \$5 million Salt Lake County
- Funds available: 2026

Bengal Blvd & Highland Dr. Intersection

- ✓ Proposed STP/CMAQ Project
- ✓ Install Dual Left Turn Lanes for West Bound Bengal Boulevard
- ✓ Widen Turning Lane to connect Highland Drive Bike Lane to Bengal Blvd
- ✓ Est. cost - \$2.2 million

Eligibility – STP or CMAQ



Canyon Centre parking promotion

- ✓ Proposed CMAQ Project
- ✓ Develop system to promote use parking structure, ridesharing, access to transit
- ✓ Parking notification system, wayfinding, etc.
- ✓ Est. cost - \$50,000 – 100,000

NOT ELIGIBLE FOR CMAQ



Bengal Blvd & 3500 East Intersection

- ✓ Proposed STP/CMAQ Project
- ✓ Replace Stop Controlled Intersection with alternate intersection improvements
- ✓ Install Median Extensions, Chicanes, and Pedestrian Crosswalks
- ✓ Est. cost - \$1.6 million

ELIGIBLE FOR STP



TAP Overview

- Transportation Alternatives Program (TAP)
 - Construction & Planning of bicycle and pedestrian facilities
 - Eligible activities:
 - Construction, planning, design of on-road and off-road trail facilities (sidewalks, bicycle infrastructure, pedestrian/bike signals, traffic calming techniques, lighting, etc.)
 - Transportation projects compliant with ADA and Safe Routes to School projects.
- Funding: \$800,000 – \$900,000 million Salt Lake County
- Funds available: 2022

Creek Road Sidewalk Project

- ✓ Proposed TAP Project
- ✓ Install 350 Linear Feet of Sidewalk at bottom of Peppers Hill
- ✓ Project will also include Bike Lanes, Curb and Gutter and SD improvements
- ✓ Est. cost - \$350,000

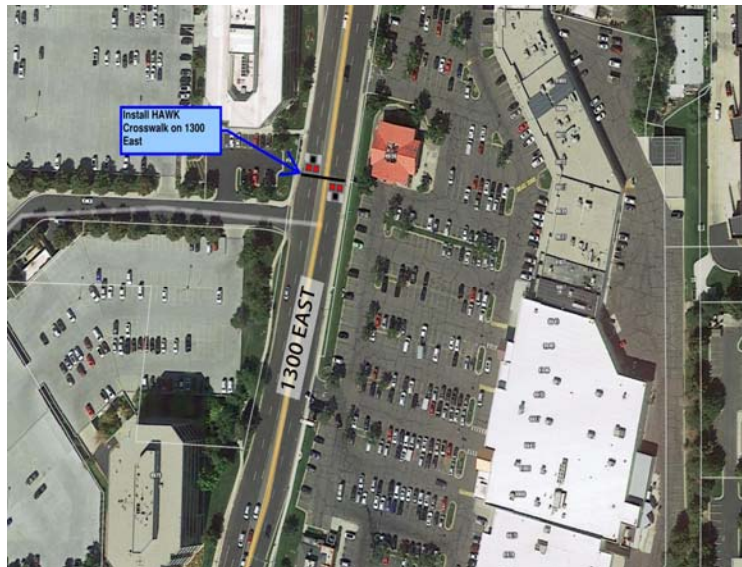
ELIGIBLE FOR TAP



1300 East HAWK crosswalk

- ✓ Proposed TAP Project
- ✓ Install a High-Intensity Activated Crosswalk (HAWK) on 1300 East
- ✓ Project will primarily serve business park and encourage alternative transportation
- ✓ Est. cost - \$250,000

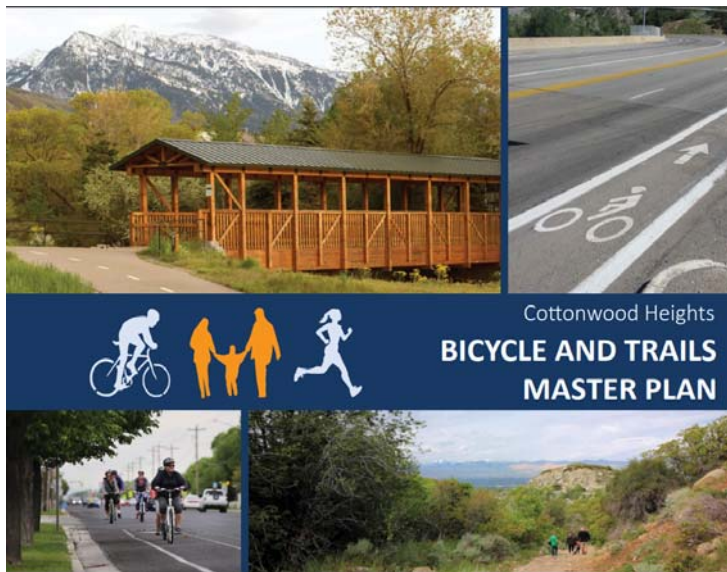
ELIGIBLE FOR TAP



Bicycle & Trails Master Plan Update

- ✓ Proposed TAP Project
- ✓ Update adopted master plan to comply with current SLCO plan standards
- ✓ Analyze cost, implementation, maintenance, potential trial of physically buffered bike lanes and other creative alternatives
- ✓ Est. cost - \$10,000 - \$15,000

NOT ELIGIBLE FOR TAP

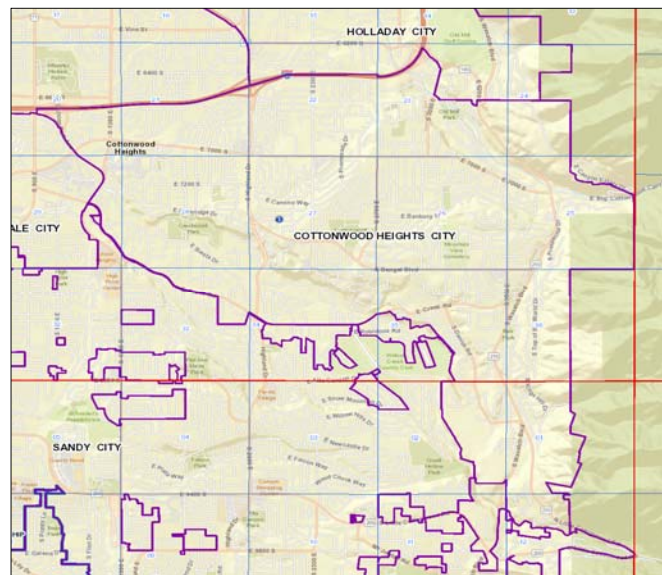


TLC Overview

- **Transportation and Land Use Connection (TLC)**
 - Planning assistance to help communities achieve goals and plan for growth; helps communities implement changes to the built environment that reduce traffic on roads and promotes walking, cycling, and transit
 - Eligible activities:
 - Visioning efforts, plans, studies, policies, and pre-development activities that support the program goal
- **Funding: \$1.5 million (Salt Lake & Davis County)**
- **Funds available: Immediate**

General Plan Update

- ✓ Proposed TLC Project
- ✓ Comprehensive update to General Plan
- ✓ Revise development ordinances to directly implement general plan and other master plans
- ✓ Est. cost - \$165,000



Eligibility Summary

Source	Project	Est Total Cost	Match
STP or CMAQ	Highland / Bengal SB Left	\$1.8 million	\$121,860 (6.7%)
STP	Bengal Blvd / 3500 E Intersection	\$1.8 million	\$121,860 (6.7%)
TAP	Creek Road Sidewalk	\$300,000	\$20,310 (6.7%)
TAP	1300 E HAWK Signal	\$220,000	\$14,894 (6.7%)
TLC	General Plan Update	\$150,000	\$20,000 (13.3%)

City Staff Project Recommendations

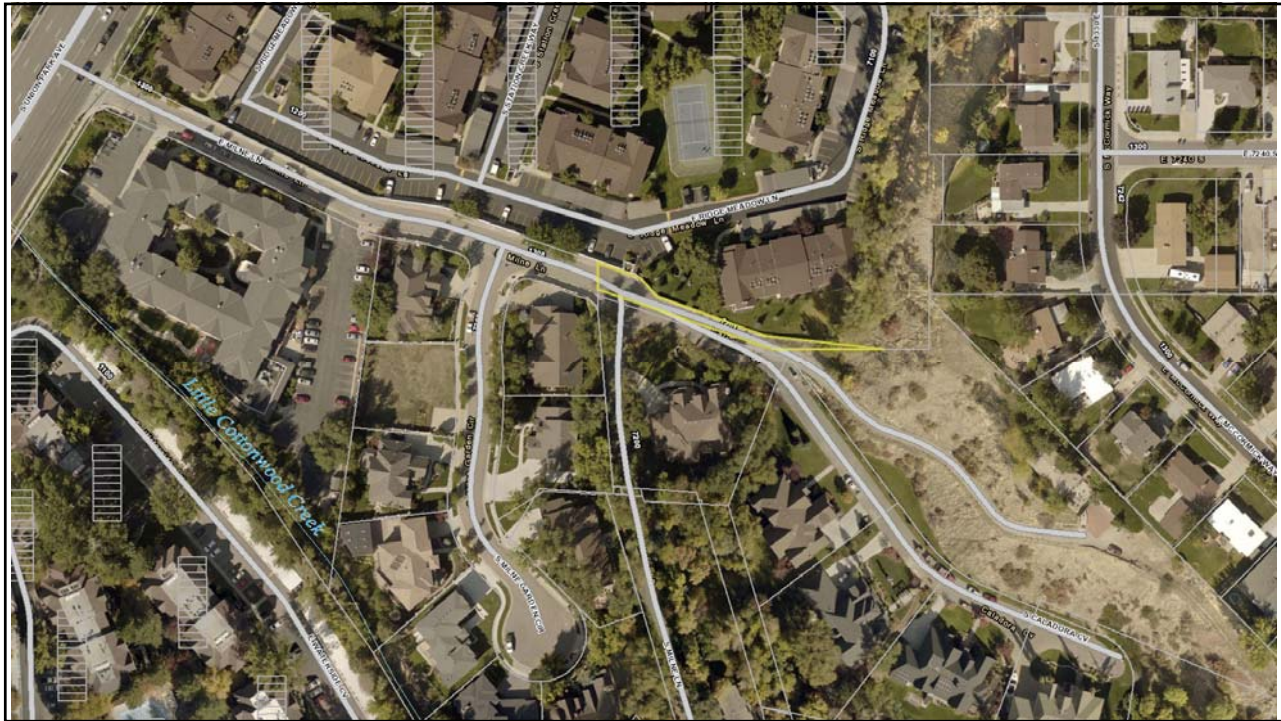
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Street Dedication Petition

7221 S Milne Lane





Ordinance Provisions

- Petitions for road vacations are submitted to the CED Director;
- No street closure or vacation without adequate compensation;
- Department must identify how city acquired the street / City attorney determines the legal interest of the city;
- Petition is evaluated based on current use and future foreseeable use. If a need exists or may exist, the petition may be denied;

Parcel History (County Recorder Data)

- May 28, 1992 – Tax sale of parcel from Henry McCormick to Salt Lake County (payment of taxes);
- November 10, 2005 – Parcel deeded from SLCO to Cottonwood Heights



Parking Ordinance Amendment

Project ZTA-19-004

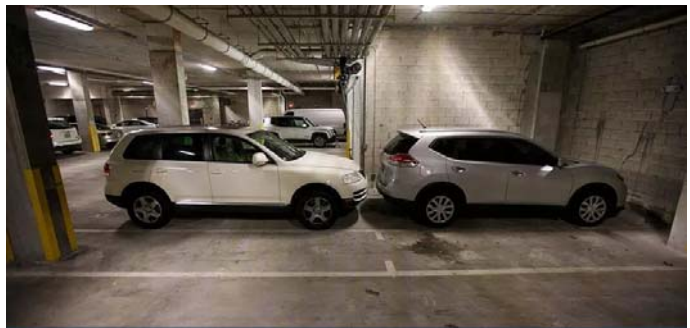
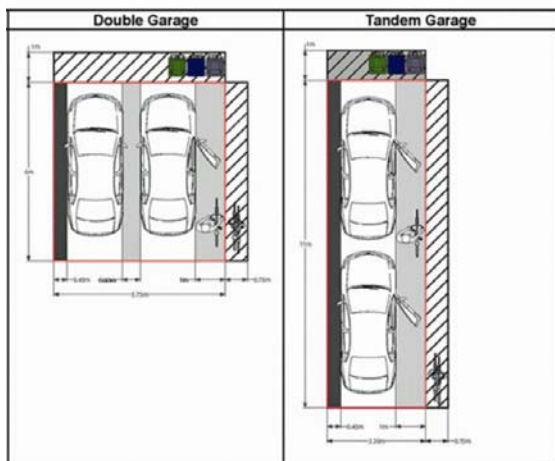
Proposal

19.80.060 Dimensions for parking stalls.

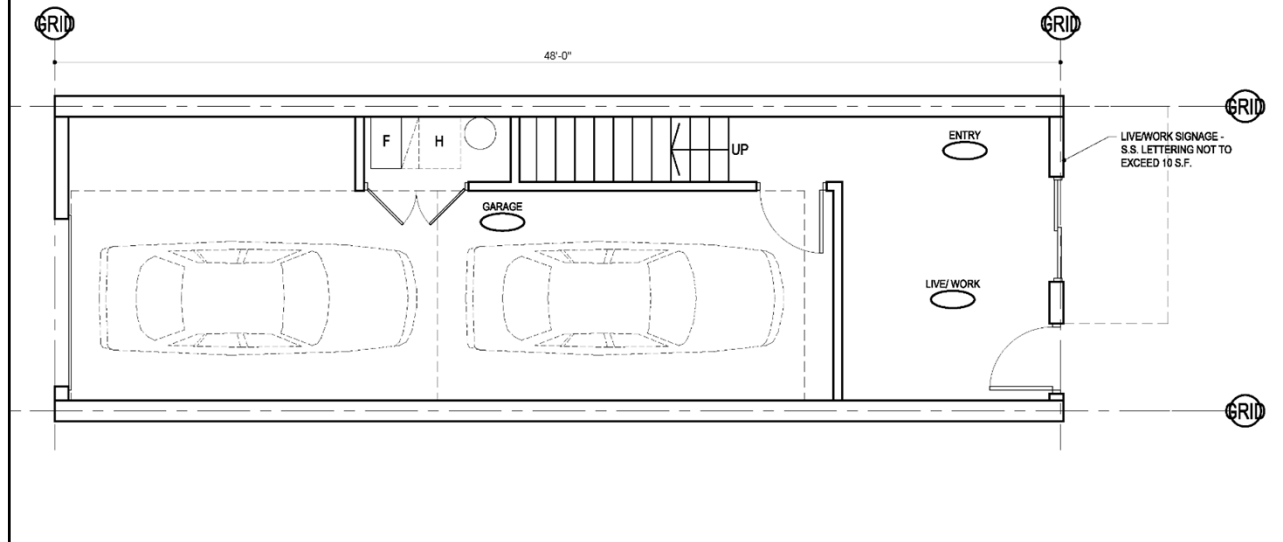
The dimensions of parking stalls and aisles contained within the parking areas shall be dependent upon the orientation of stalls. The table titled "Dimensions for Parking Stalls and Aisles" under section ~~19.80.120~~ 19.80.130 details these standards, and any deviation to these standards must be recommended by the city engineer and approved by the planning commission.

A. Tandem parking stalls are defined as the placement of parking spaces one behind the other, so that the space nearest the driveway or street access serves as the only means of access to the other space. Tandem parking spaces are allowed but the space furthest from the driveway or street access shall not count toward meeting the minimum parking ratio described in 19.80.120, except for single-family residences.

Background



Background



Recommendation

- Planning Commission recommended unanimous approval



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