West Central Area Plan

Welcome to the Prospect Corridor Design Workshop

October 27, 2014





Tonight's Agenda

- Introductions
- Presentation
- Open House Design Review & Discussion
- Questionnaire





Project Overview

- Previous plan completed in 1999
- New growth & development
- Increasing CSU enrollment
- Potential on-campus stadium
- Impacts to neighborhood character











Process & Schedule



- Started in February
- ~12 month process

• Anticipated adoption in March 2015





Community Engagement To-Date

- 4 Listening Sessions
- 20 Walking & Bike Tours
- Online WikiMap
- 2 Visioning Workshops
- Online Visioning Survey
- Drake Road Farmers' Market
- CSU Lagoon Concert Series
- Gardens on Spring Creek Events
- Requested Sessions
- Open House
- Prospect Corridor Workshop







Prospect Road – Existing Conditions





- 4 travel lanes, 21k 29k vehicles per day, varying lane widths
- No bicycle facilities
- Mix of narrow (3') and wider (8'-10') sidewalks
- Poor access to transit, lack of amenities
- Little landscaping





Vision Statement – Prospect Corridor

- Attractive and functional, well-integrated, mixed-use corridor that serves the mobility needs of nearby neighborhoods, CSU, and the community
 - Safe and comfortable corridor for all modes
 - Safe crossings
 - Attractive gateway
 - Seamless connection to MAX





Prospect Corridor Alternatives - Process







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Prospect Alternatives Shields to Whitcomb - Whitcomb to Center **Center to College** Alternative A - Existing curb lines and roadway width maintained plus pedestrian enhancements - renovate and retrofit. 4 travel lanes 6 detached sidewalk 4 travel lanes 6 detached sidewalk 4 travel lanes 6 detached sidewalk "All About Pedestrians" 8' tree lawn Planted median 8' tree lawn 8' tree lawn Planted median Planted medians Alternative B - Replace one travel lane w/ buffered bike lane each on side plus pedestrian enhancements - minimize right-of-way (ROW) acquisition. 4 travel lanes 10' shared bike/ped path 6' tree lawn ... 4 travel lanes 10' shared bike/ped path (partial) 6' tree lawn ...

lanted median

Alternative C - Existing travel lanes maintained plus shared bike/ped path - minimize right-of-way (ROW) acquisition on south side of Prospect Road.



*Note: All travel lanes for Alternatives A, B, and C are 10-11' wide. Existing travel lanes on Prospect Road range from 8-13.5' wide. West Central Area Plan

2 travel lanes
6 detached sidewalk

Planted median

6' tree lawn Buffered bike lanes (5' lane, 2' buffer)

"Boulevard"



Planted medians

Lake Alternatives



Lake Street Alternative A - Protected bike lane both sides, maintain on street parking, 2 travel lanes - Maintain exsting curbs

Lake Street Alternative B - 2 way protected bike lane (north side only), on street parking, 2 travel lanes





Lake Street Alternative C - 2 way protected bike lane (north side only), no parking, 2 travel lanes - Maintain ex. curbs

Alternatives Evaluation

- Technical
 - Motor Vehicle
 - Bicycle
 - Pedestrian
 - Transit
- Vision

- Public Input
 - Open House
 - Workshop
 - Online Survey
 - Stakeholders





Prospect Draft Design



Prospect Draft Design – Shields to Whitcomb







Prospect Draft Design – Whitcomb to Center







Prospect Draft Design – Center to College



<mark>Nest Central</mark> Area Plan 16

Lake Draft Design – Shields to College







Overall Design/Construction Process

***WE ARE HERE**

Conceptual Design Phase

~9-15 months

BEGIN

3

1

Results in a recommended design based on public input and the issues and needs identified.

Final Design Phase

~24-30 months

A more detailed, final design process to address any remaining issues and needs. Requires additional funding.

Right-of-Way Acquisition Phase

~18 months (overlaps with design phase)

Includes a combination of dedicated right-of-way through redevelopment and right-of-way purchases from individual property owners.

See the "ROW Acquisition Process" board for a detailed description of this phase.

Construction Phase

~12-15 months per phase

The final construction of the new roadway may occur in phases, depending on funding and other constraints.

END





Right-of-Way (ROW) Acquisition Process

BEGIN



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Next Steps

- Develop Recommended Alternative
 - Make refinements based on your input
 - Follow up, as needed
- Stakeholder Committee Nov 19
- City Council Work Session Nov 25





Questions for You

What are your ideas or concerns about:

- Overall draft design
- Access
- Parking
- Right-of-Way (ROW)
- Other

Thank You!

• For more information, please see <u>fcgov.com/westcentral</u>

Please complete your questionnaire



