

# **Bicycle Mobility by Design in Corpus Christi, TX: Lessons Learned through Implementation**

Association of Metropolitan Planning Organizations  
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# STRATEGIC PLAN FOR ACTIVE MOBILITY

[WWW.COASTALBENDINMOTION.ORG](http://WWW.COASTALBENDINMOTION.ORG)

## PHASE 1: BICYCLE MOBILITY PLAN



REVISION DATE 03.22.2018



CORPUS CHRISTI METROPOLITAN PLANNING ORGANIZATION  
[WWW.CORPUSCHRISTI-MPO.ORG](http://WWW.CORPUSCHRISTI-MPO.ORG)

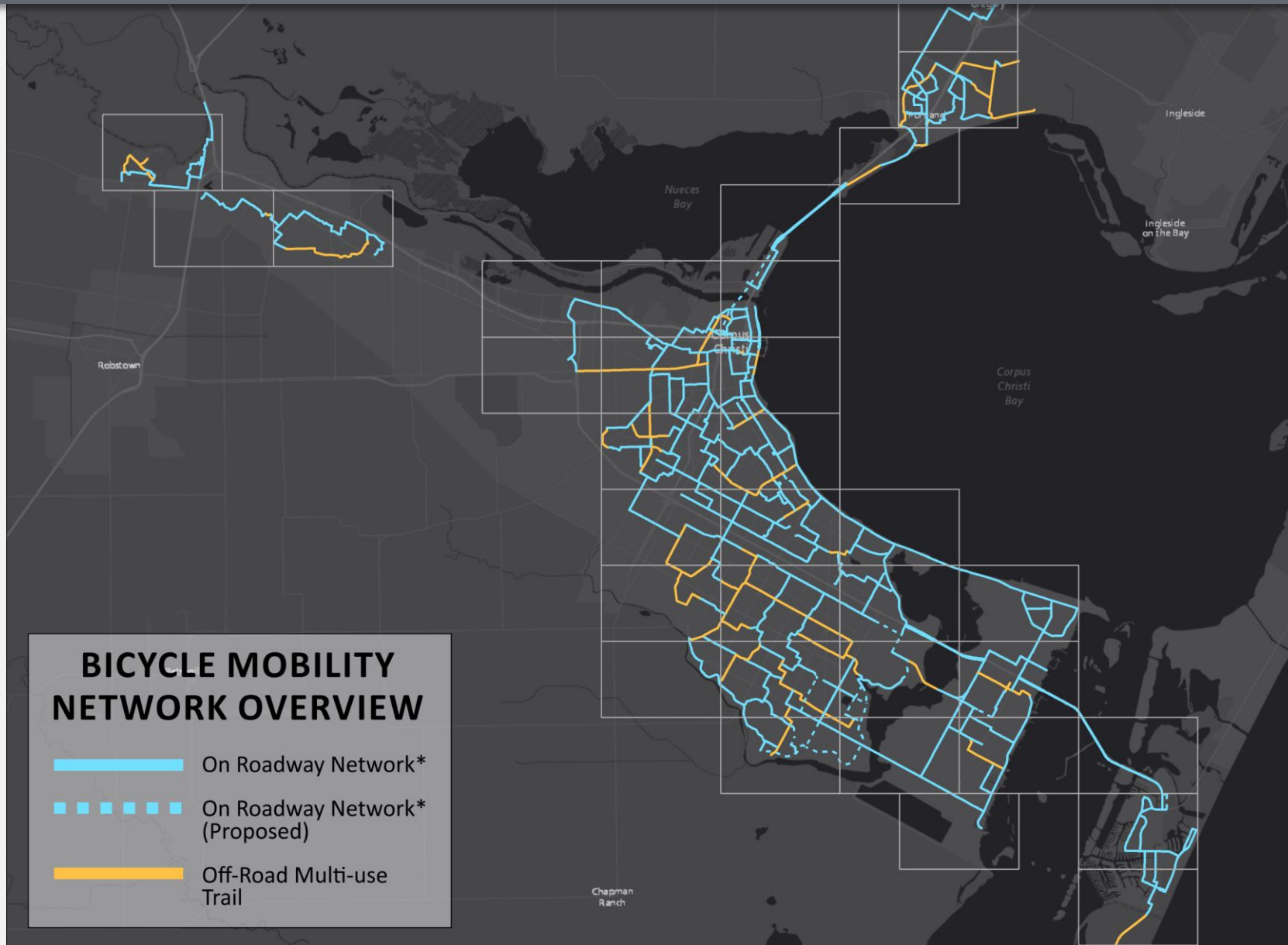
## **Strategic Plan for Active Mobility Plan - Vision**

The metropolitan area of the Coastal Bend is a place where walking and biking are integral to the community culture and represent viable, safe travel and recreation options for residents and visitors of diverse abilities.

## **Bicycle Mobility Goals**

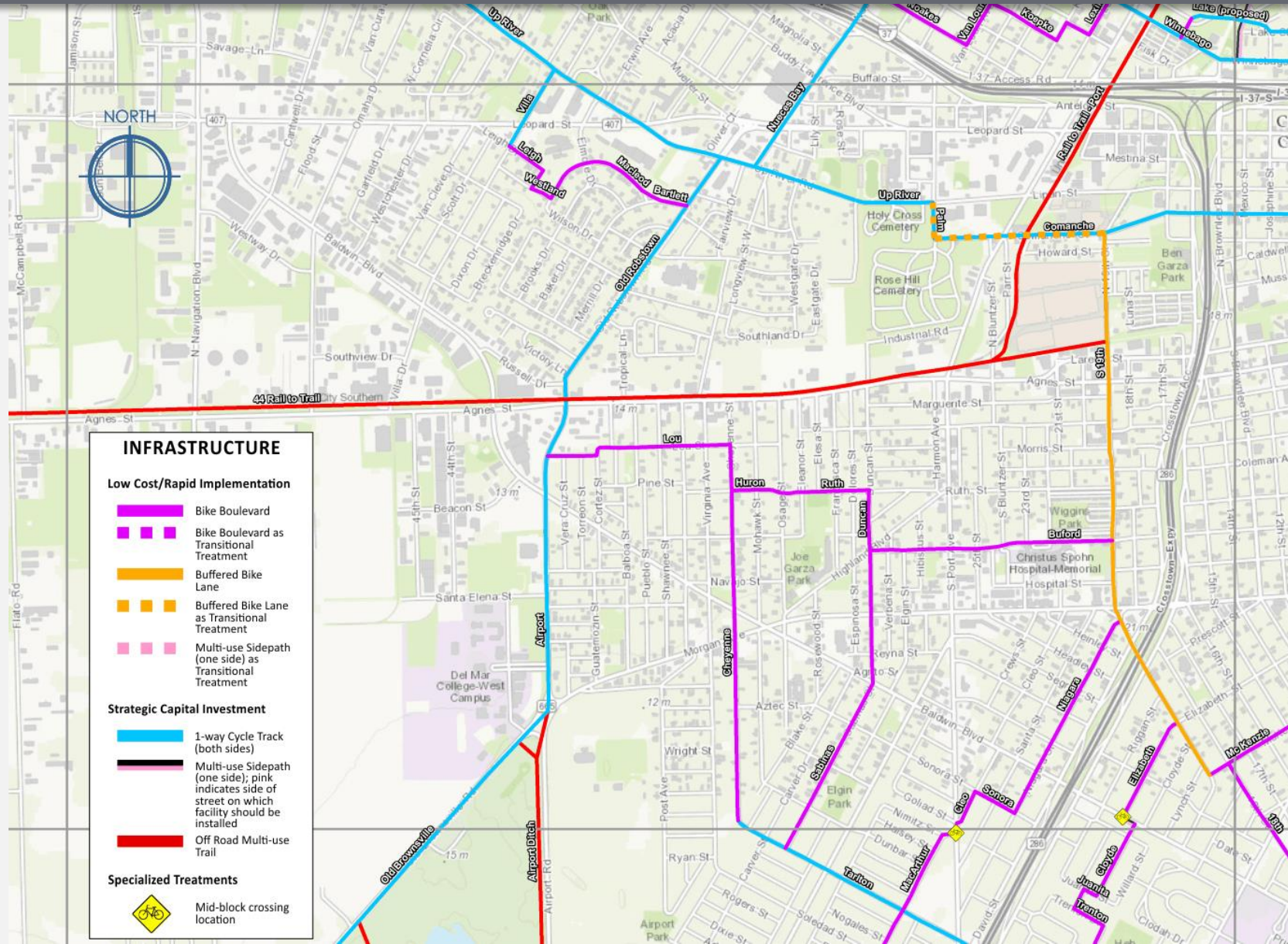
1. Develop of a cohesive, strategic network of bicycle facilities that accommodates a diversity of riders.
2. Enhance bicycle mode share for trips of all types.
3. Promote health and wellness through bicycling.
4. Enhance safety for bicyclists.

# Bicycle Mobility Network Overview





# Bicycle Mobility Network Overview





# Infrastructure Illustrations

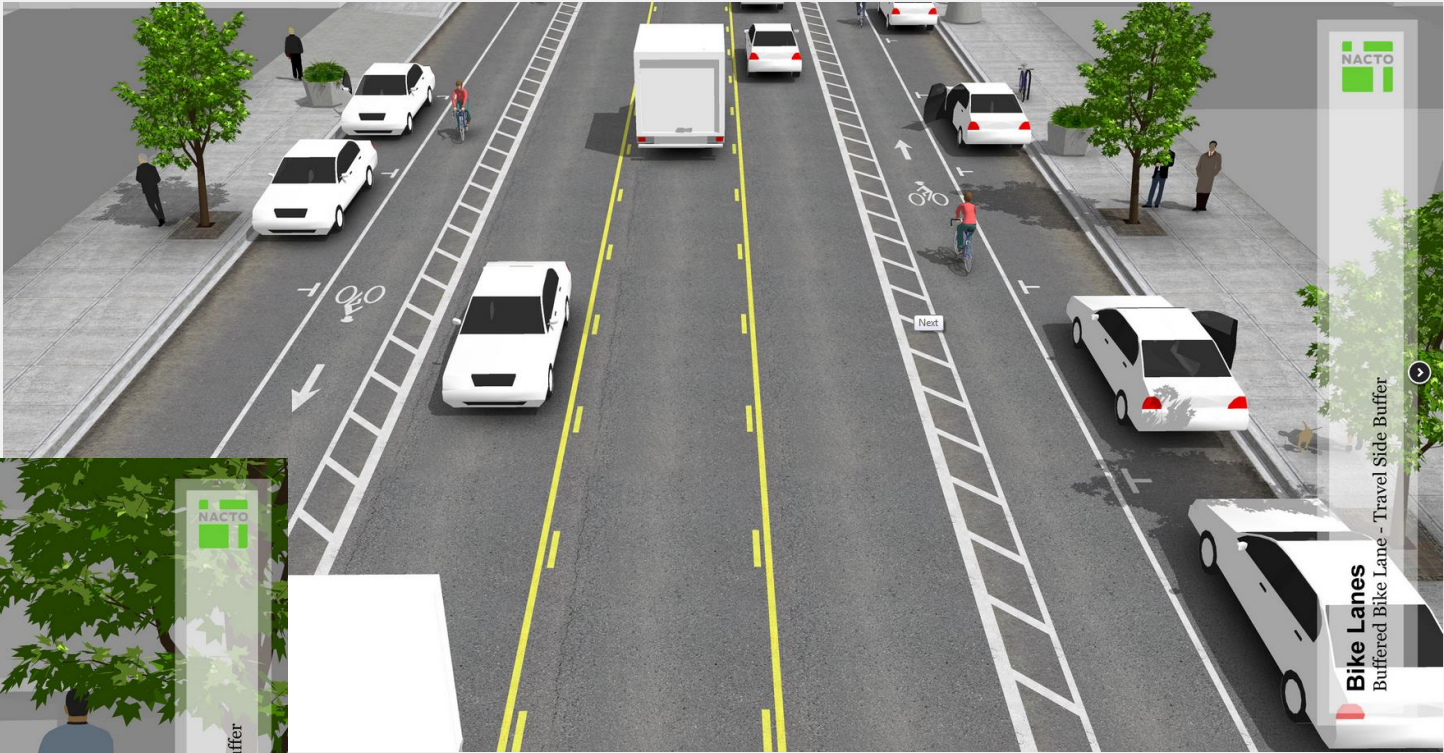
## Bike Boulevard





# Infrastructure Illustrations

## Buffered Bike Lane





# Infrastructure Illustrations

**1-way Cycle Track,  
Both Sides  
(Unconstrained ROW)**



**Rodd Field Rd.**



# Infrastructure Illustrations

## 1-way Cycle Track, Both Sides (Constrained ROW)



Corona Dr.



# Infrastructure Illustrations



## Multi-use Side Path, 1 Side





# Bicycle Mobility Network Overview

Key Destinations	Description	% within ¼ mile of Bike Network
Academic	Early education/Daycare centers, grade schools (public and private), higher education campuses	89% (158 of 175)
Parks	Greater than 2 acres in size	85% (122 of 143)
Food	Groceries, meat and fish markets, bakeries, corner markets	80% (104 of 130)
Low-income Housing	Section 8 or Tax Credit properties	82% (541 of 657)
Transit	Stops and stations	83% (1088 of 1319)
Recreation	Pools, senior centers, recreation centers, movie theaters, fitness centers, museums and hotels	77% (186 of 242)

# Lessons Learned

1. Public Outreach
2. Proprietary Analysis Tools
3. Political Landscape
4. Project Implementation
5. New Partnerships

# Questions?

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