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Ideas + Action for a Better City

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SAN JOSE BETTER BIKE PLAN 2025



SPUR San Jose
February 11, 2020



AGENDA

- Successes & Goals
- Moving the needle
- Rapid Implementation strategies
- “5 in 5” BYOB exercise



Successes: Looking back at Bike Plan 2020

- Vision

- Goals

- 400 mile on-street network ✓
- 5000 bike parking spaces ✓
- 50% crash reduction ✓
- 5% mode share increase ✗
- Gold Level BFC ?






Goals:

Looking forward to Better Bike Plan 2025

- Vision
- Goals: Safety, Equity, Mode Shift
- What's changed since last plan?
 - Equity, Inclusive process
 - All ages and abilities, low-stress
 - Implementation-ready, Quick-build
 - Bikes, scooters...
 - Climate Smart SJ
 - Vision Zero SJ



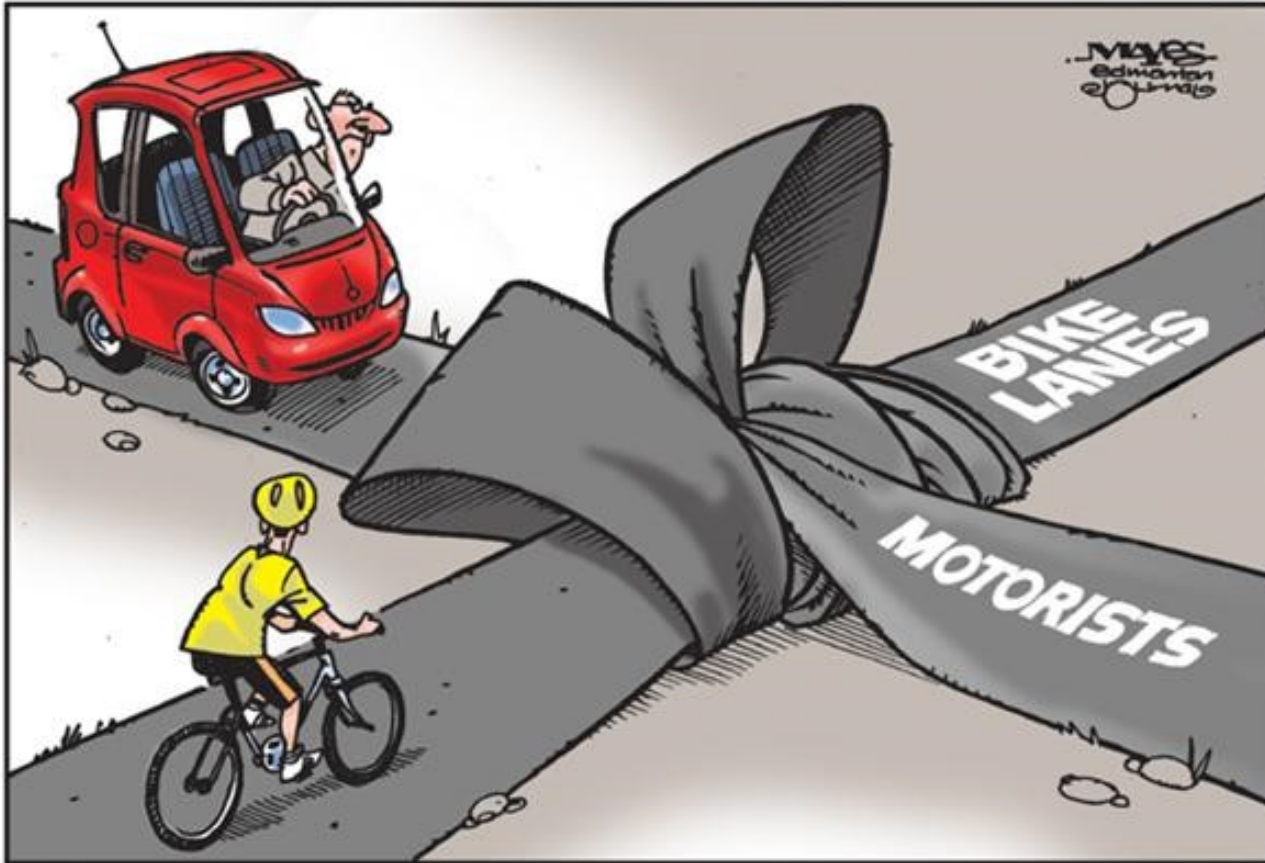
Project Schedule

	Fall 2018	Winter 2019	Spring 2019	Summer 2019	Fall 2019	Winter 2020	Spring 2020
Community Engagement							
Existing Conditions							
Recommendations							
Implementation Strategy							
Draft and Final Bike Plan							



We are here!





SOURCE: EDMONTON JOURNAL

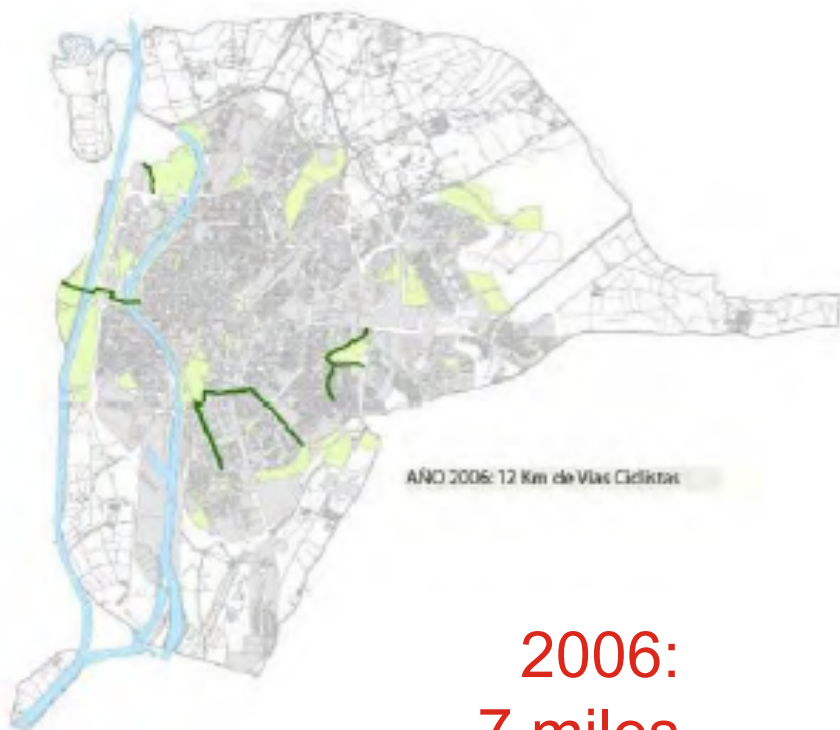




What is Rapid Implementation?



Seville as the Birthplace



2006:
7 miles



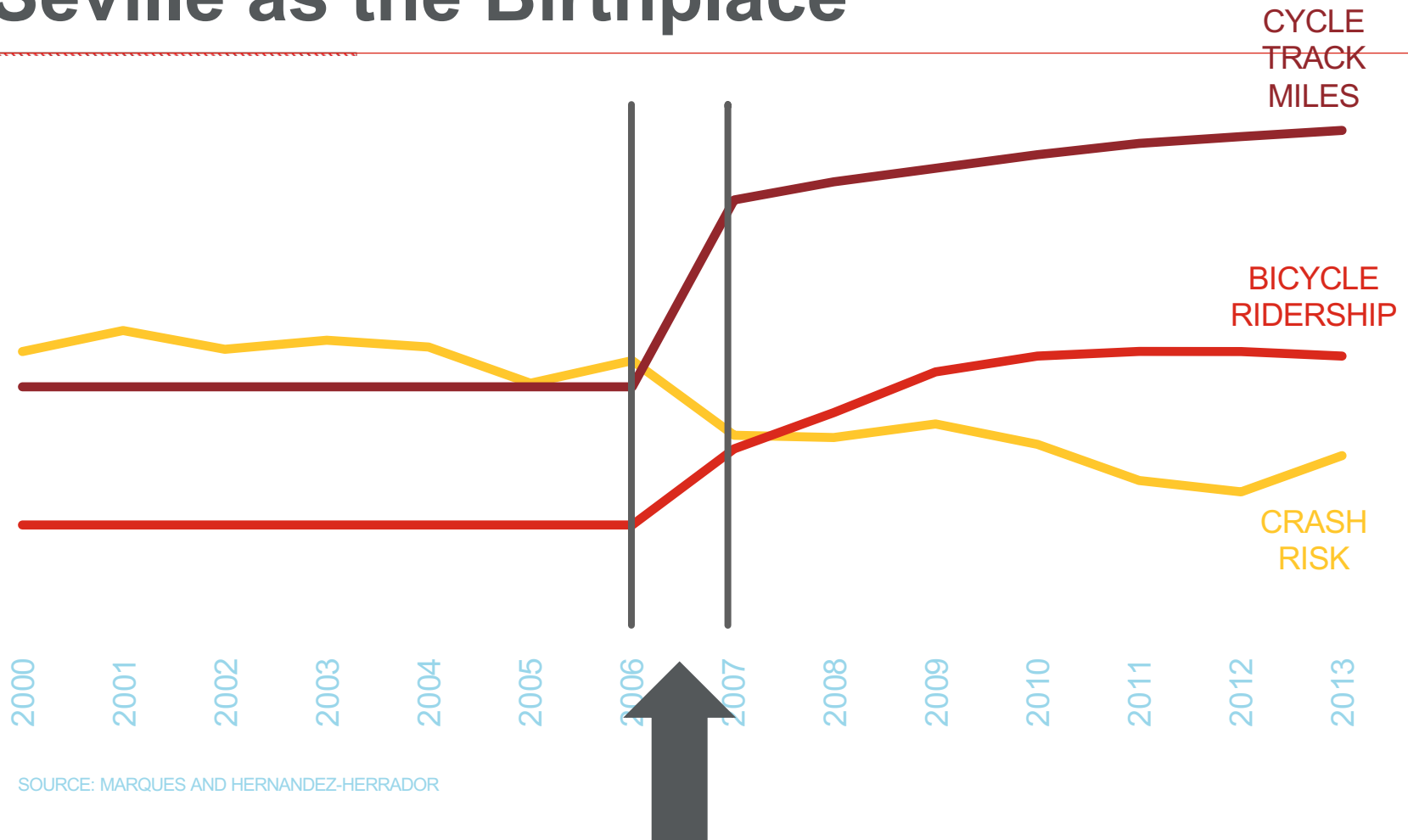
2007:
48 miles

SOURCE: MARQUES AND HERNANDEZ-HERRADOR



Seville as the Birthplace

TOOLE
DESIGN



SOURCE: MARQUES AND HERNANDEZ-HERRADOR



North America Examples on the Rise

TOOLE
DESIGN

SAN JOSE
FREMONT
CALGARY
EDMONTON
HOUSTON
AUSTIN
NEW ORLEANS
PROVIDENCE



Strength of Rapid Implementation



Doesn't let
PERFECT be the
ENEMY OF THE
GOOD.



Allows managing
FEAR OF
CHANGE.



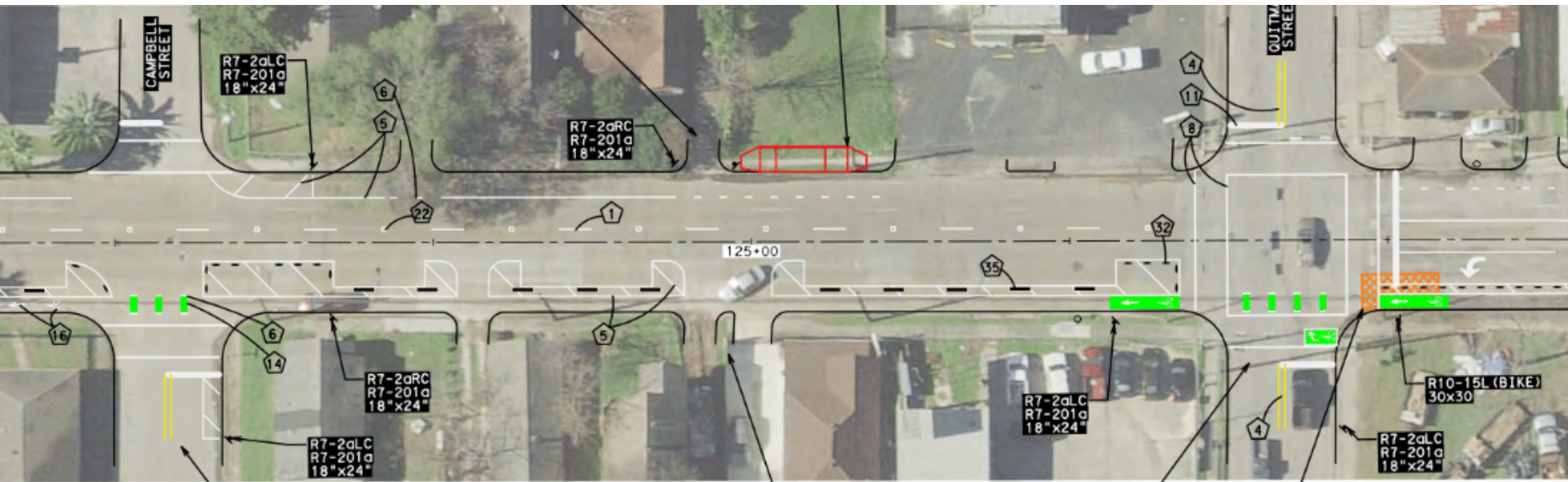
Provides quick
proof of concept
instead of having
RESULTS TAKE
FOREVER.



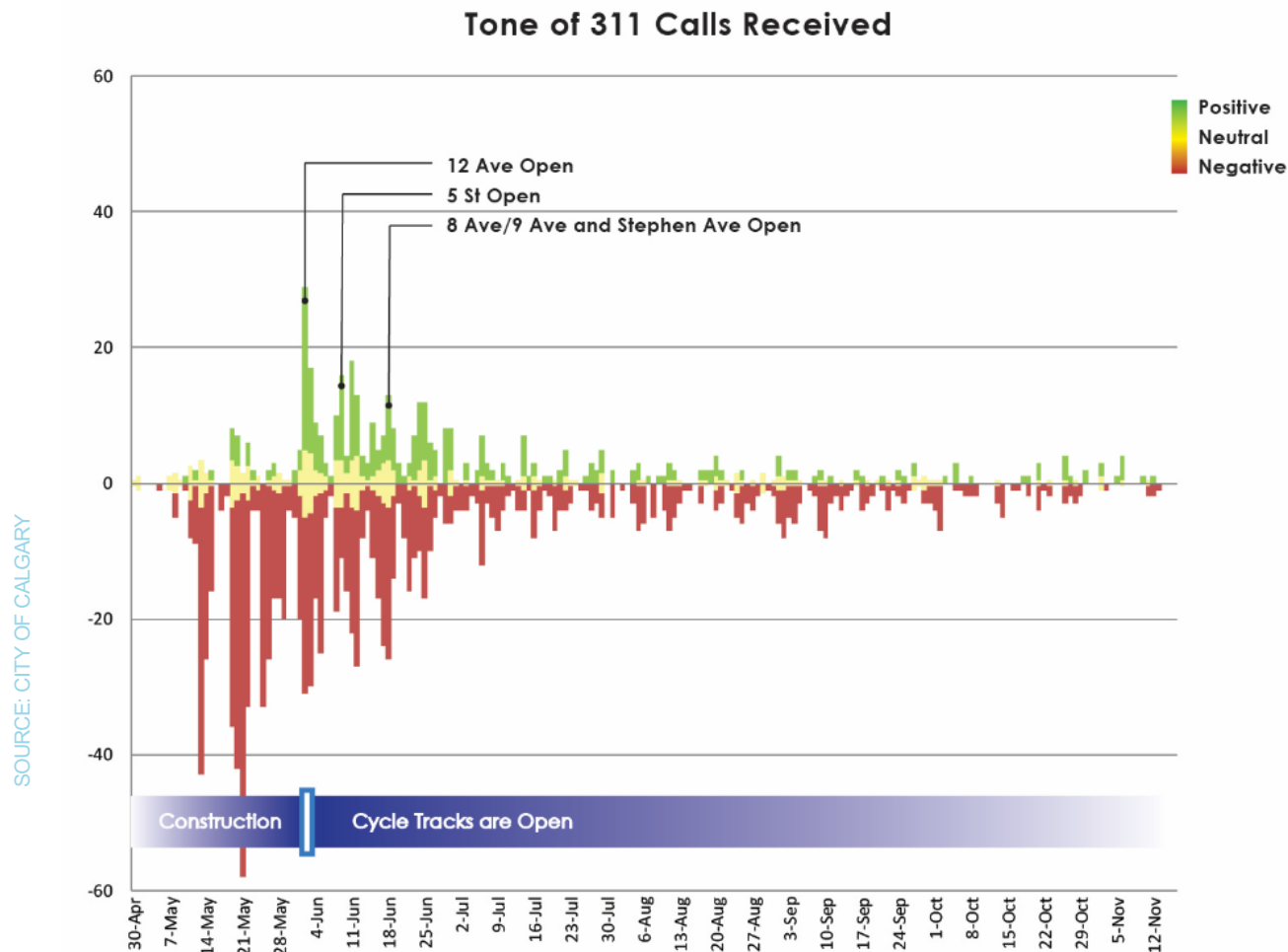
Allows for changes
to be made even
when there is
LIMITED
FUNDING.



Perfect as the Enemy of Good



Fear of Change



Results Take Forever

TOOLE
DESIGN

Use of Edmonton's bike lanes nearly doubled in first month, numbers show

'I love that Edmonton is becoming more accessible on the bicycle'

David Thurton · CBC News · Posted: Aug 10, 2017 6:00 PM MT | Last Updated: August 11, 2017

SOURCE: UNIVERSITY OF ALBERTA



SOURCE: CANADIAN BROADCASTING CORPORATION

Protected bike lanes reduce stress, travel time for riders: study

Expanded connectivity means shorter trips and lower stress for bicycle commuters, U of A student's research shows.



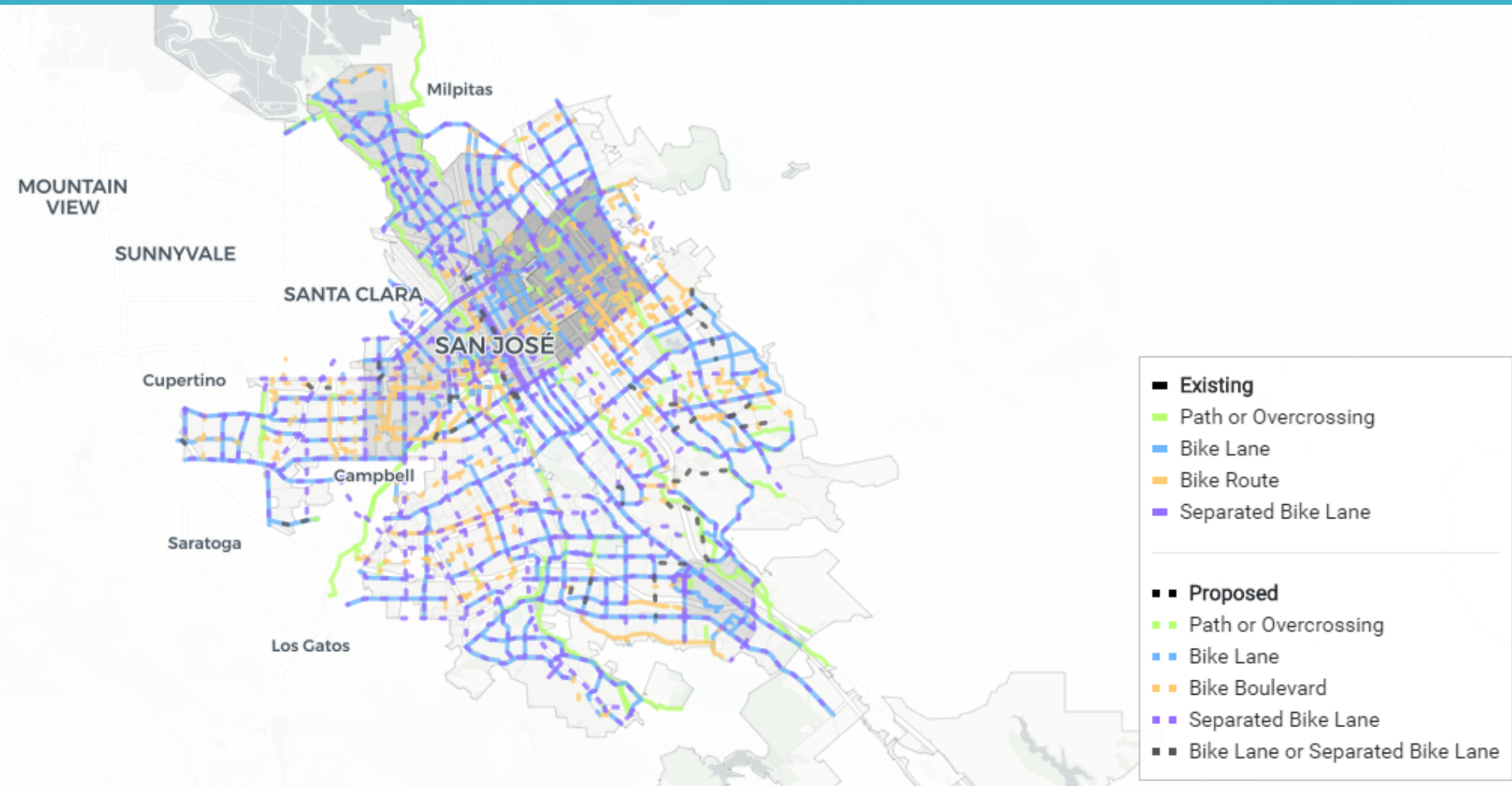
Protected bike lanes like this one on 105th Ave. near MacEwan University are making it faster and less stressful for cyclists to get around in Edmonton's core, a new study shows. (Photo: Mark Male via Flickr, CC BY-SA 3.0)



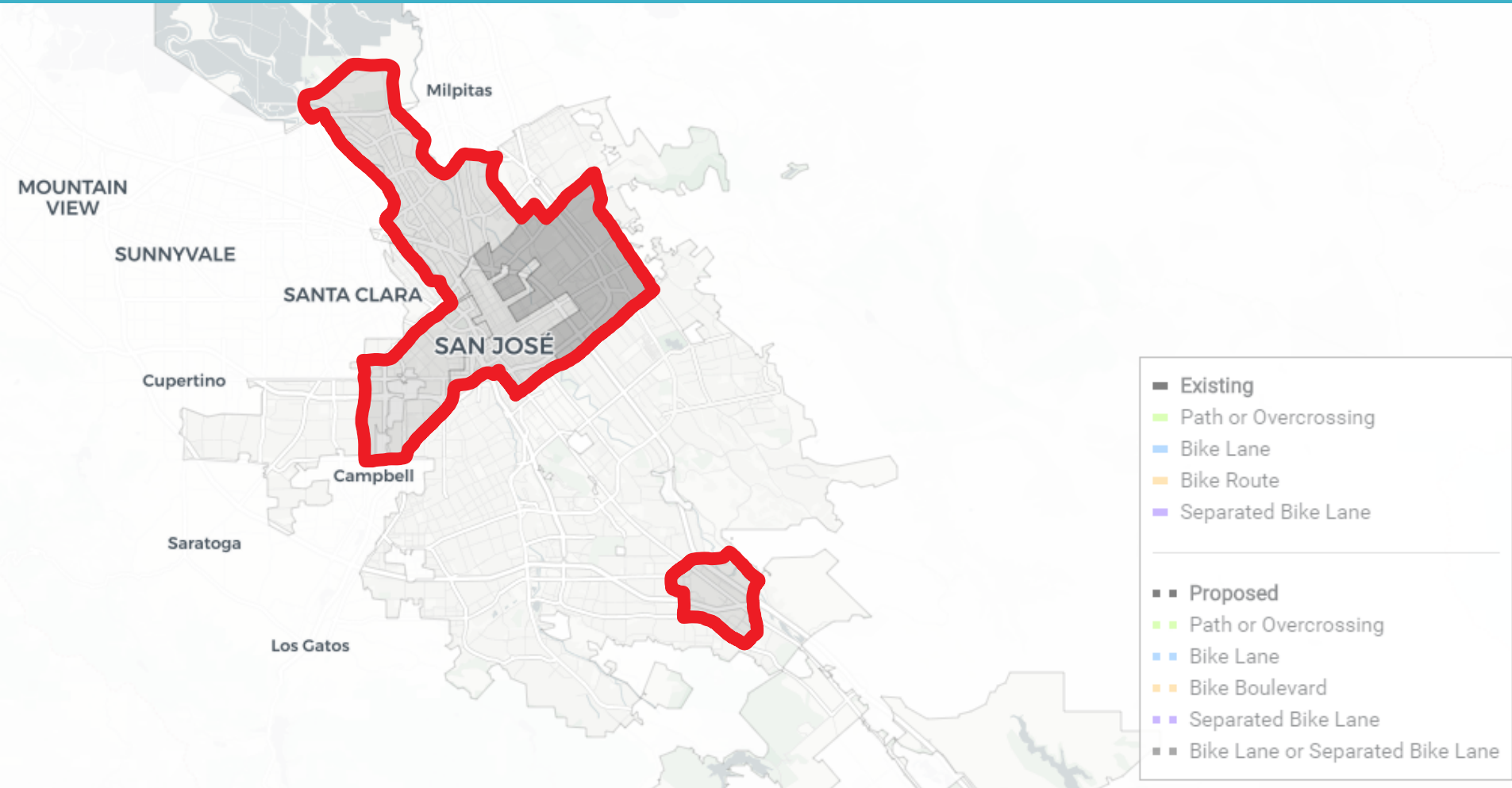
Limited Funding



Planning the Network



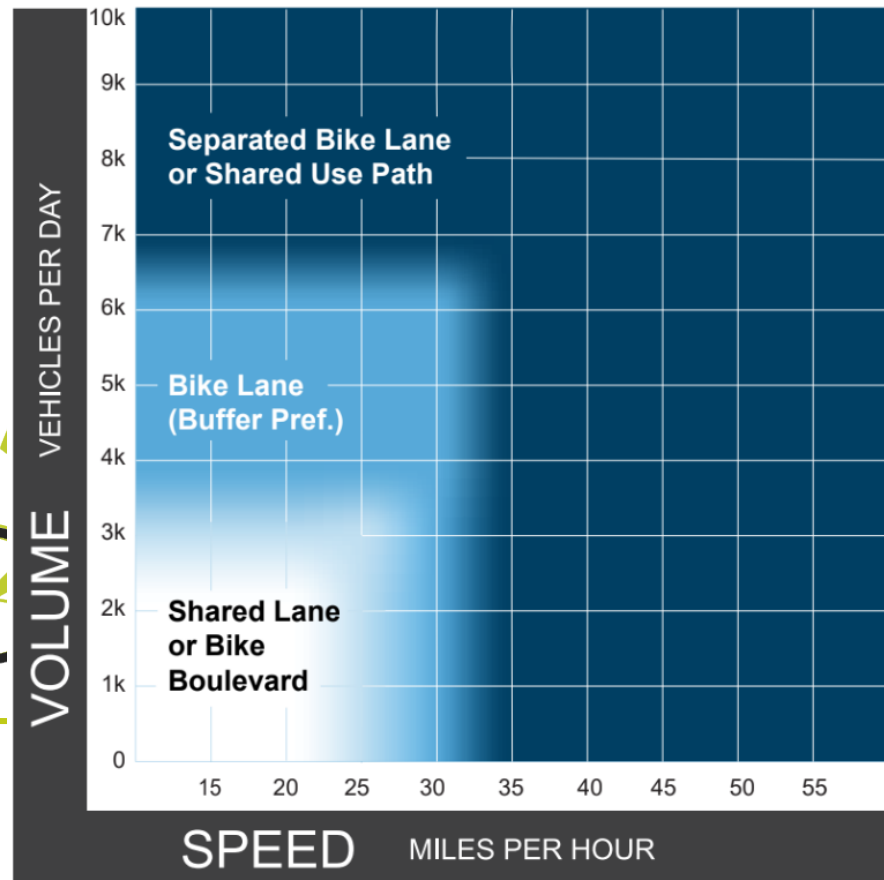
Priority Focus Areas



Selecting the RIGHT Bikeway Type(s)



lower stress tolerance



Design & Operations Working Together

TOOLE
DESIGN



SOURCE: CITY OF EDMONTON



Engaging the Public

TOOLE
DESIGN

SOURCE: CITY OF HOUSTON



Engagement Doesn't Stop with Opening Day

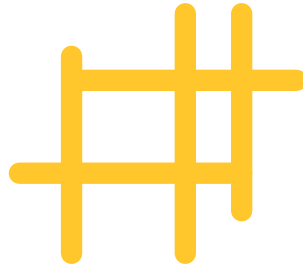


SOURCE: CITY OF EDMONTON





MAINTAIN
CHAMPIONS



EMPHASIZE the
NETWORK in PUBLIC
ENGAGEMENT



ENSURE FACILITIES are
HIGH COMFORT (inc.
intersections)

INGREDIENTS FOR SUCCESS



FOCUS ON PROJECTS
that SHOW RESULTS
QUICKLY



ONE COLLABORATIVE
TEAM of DESIGNERS and
OPERATORS



INITIAL NETWORK is
ONLY THE BEGINNING



Activity: What's your “5 in 5”?



Stay tuned!

April

Read all about it!

- Draft Better Bike plan release

Find us in person!

- Community workshop – details TBD

Check us out online!

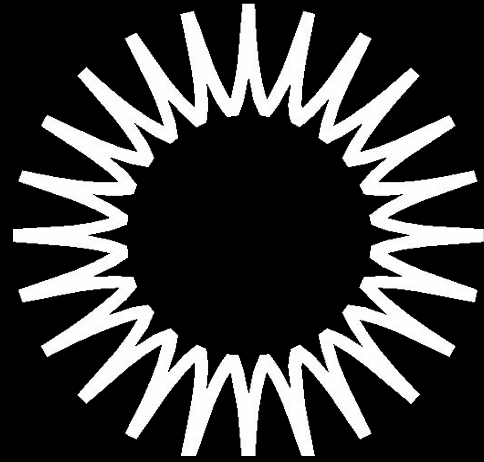
- <https://www.bikesanjose.com/>

May

Come celebrate!

- Viva Calle
- Bike to Work Day





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