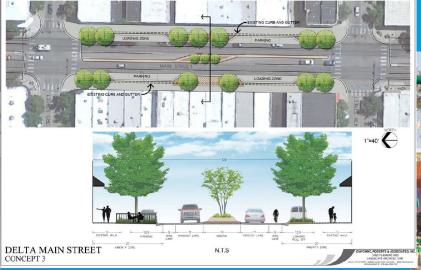
FUTURE OF MAIN STREET









GROUND RULES

- Please be respectful
- This meeting is being recorded so it can be shared with others not able to attend.
- This is an informational meeting. Questions will be taken at the end of the presentation.
- If you have comments or concerns, you are invited to share those at a future City Council meeting during Citizen Comments or in writing. There will also be future input sessions.
- Cell phones should be on silence.

THIS PRESENTATION COVERS:

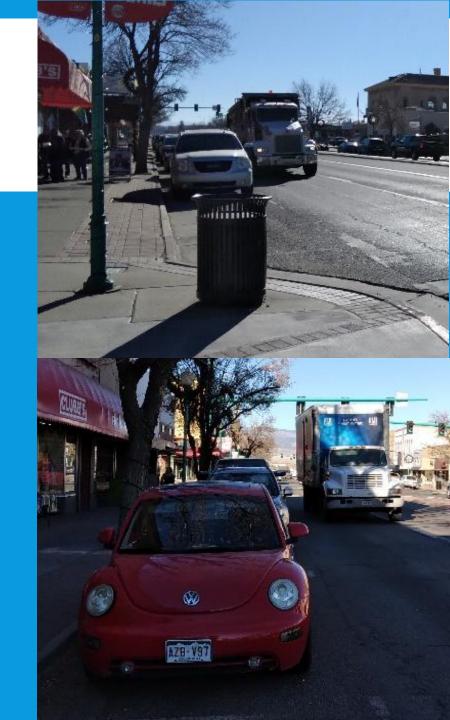
- History of Downtown Revitalization
- Initial Test Project
- Data
- Lessons Learned
- Phase 2 of Test Project
- Engineering & Design
- Funding Effort





WHAT ARE THE CHALLENGES?

- Community Connectivity
 - i.e. multi-modal, pedestrian/bike friendly
- Community Perception
- Store Front Vacancies
- Cars and semi's TOO fast on Main Street
- Missed economic opportunity
- Safety
 - Exiting/parking a car
 - Crossing street
- Hazardous materials in heart of our community



HTTPS://WWW.YOUTUBE.COM/WATCH?V= QBIWD95DDBS

- https://www.youtube.com/watch?v=qBlwD95ddbs 9 Years ago
- https://www.youtube.com/watch?v=5WoFAmJIGdE
- https://www.youtube.com/watch?v=SEB6qBEPfhw October 2021

Observations?

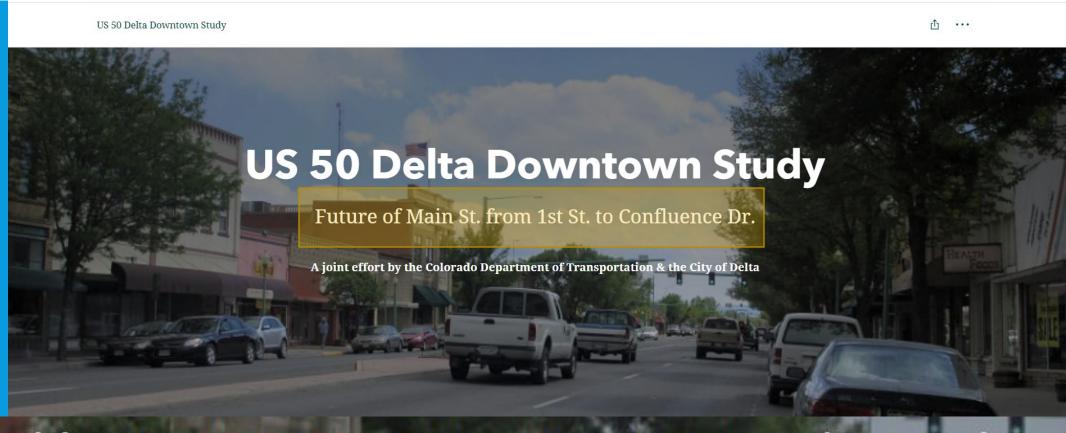
HISTORY

- 1947: Get trucks off Main Street
- 2008: Voters approve Bypass \$\$
- 2014: Bypass completed
- 2019: City works with CDOT



- July 30, 1947 Mr. Fowler complains about truck traffic congestions on Main Street due to Holly Sugar.
 - May 23, 1983 Letter from Gene Allen to CDOT about the possible truck route location. While he
 does not show a preferred alternative, it is clear that the route recently adopted was one of the
 routes studied.
 - November 17, 1986 Manager Schrock reports of recently meeting with CDOT about the possibility of an alternate route in the City.
 - 10. August 17, 1993 Mayor Harding refers to deciding a proper location for the alternate route.
 - September 1, 1993 Letter from CDOT to City about lack of funding to build a truck bypass.
 - 12. "Delta Retail and Commercial Master Planning Project" December 21, 1999 The location of a truck route is studied by numerous community leaders (see list labeled Attachment 1). The three routes identified are the exact three studied in the Major Street plan re-write of 2000.
 - 13. Major Street Plan Technical Report #4 2000 Attached is the memo from Rich Sales to Council prior to adoption. Also included is the entire Technical Report. Finally, find copies of the minutes from Planning Commission (October 4 and December 6, 2000) and from City Council (February 15, 2000) where the plan was discussed publicly and adopted formally. Lastly, find a copy of the resolution formally adopting the Major Street Plan.
 - June 13, 2006 Delta Chamber of Commerce Straw poll of membership showing 70% approval rating of current plan.

HTTPS://STORYMAPS.ARCGIS.COM/STORIES/9C A51909A8BA4693BAE6DD05BBEE5099



A joint effort by the Colorado Department of Transportation & the City of Delta



- Nationwide data shows road diets and beautification of streets leads to reinvestment in Main Streets
- Main Street Study demonstrates that Main Street can function with proposed changes
- Test does not include everything that might be needed!
- CDOT is supportive of changes

https://cdola.colorado.gov/colorado-downto wn-streets

OUTCOMES

- Reduce Truck Traffic (Safety)
- Increase pedestrian activity (Business)
- Improve visible appearance of downtown (Attractive)
- Reduce Speeds (Safety)
- Give more buffer for parked cars (Safety)
- Provide more handicap parking (Business/Pedestrian)
- Improve sales and sales tax collection (Business)



Before



After

GOAL: REVITALIZE OUR DOWNTOWN, IMPROVE SAFETY, AND IMPROVE PEDESTRIAN EXPERIENCE:

- Downtown Delta not Highway Delta
 - Pedestrian
 - Attractive
 - Historic
- Businesses flourish in each store front
 - Sister programs including façade improvement, events, business training, incentives
- Improve Safety
 - Reduce accidents
 - Hazmat off of Main
 - Trucks off of Main



BENEFITS OF GREAT STREETS



PROMOTE SAFETY

- 28% Reduced risk to pedestrians by redesigning intersections and sidewalks.
- 50% Reduced risk to bicyclists in on-road marked bicycle lanes.



SUPPORT BUSINESSES AND ECONOMIC DEVELOPMENT

➤ 8.5% - 25%

Average increased spending by shoppers arriving by foot or bike compared to those arriving by car.



Most people will experience limited mobility at some point in their lives. Accessible streets allow everyone to participate in the social and economic activity present there.

BENEFITS OF GREAT STREETS



SUPPORT A HEALTHY ENVIRONMENT

Streets that encourage walking, bicycling, and transit use over private vehicle use reduce traffic, air pollution and greenhouse gas emissions. Streets can be designed to capture and clean stormwater runoff.



SUPPORT QUALITY DEVELOPMENT

→ 263% - 400%

Increased property tax revenue per acre of mixed-use development compared to single-use commercial development.



IMPROVE PUBLIC HEALTH

People are more inclined to walk and bike in places that feel safe and pleasant.

7% higher likelihood for people to be active at least 30 minutes a day if they live in neighborhoods with sidewalks.

https://vimeo.com/181087909



PLEASE NOTE:

- Confluence is designed for trucks and required CDOT approvals to connect to Hwy
 50
- Confluence is a State designated alternative Hazmat Route
- CDOT has been involved and must approve each step of the project

"BEFORE" TEST

41 Traffic Accidents/year 45mph Average Speed 59 Parking spaces utilized during peak hours of 109 Total 20 Vacant Buildings (2019 & 2020) 12,000 Average Vehicles per day 700 Trucks per day 13% of sales tax base—a decline from 17% in



2020-2021

• 41 Accidents

ACCIDENTS 2022 AFTER



2022

27 Accidents

Police are asking for help

Jan 10, 2016 Updated Aug 16, 2019 🗬 0

Two pedestrians were struck crossing E. 4th Street Saturday night, and now the Delta Police Department is looking for information on the driver who left the scene.

£

TRAFFIC SPEEDS 2022 AFTER

45 mph

March:

- 2nd & Main SB: 27.83MPH
- 6th & Main NB: 32.1 MPH

April

- 7th & Main NB: 34.3 MPH
- 7th & Main SB: 33.75 MPH
- 11th & Main NB: 38.65 MPH
- 11th & Main SB: 35.07 MPH

PRETEST PARKING CHALLENGES

- Insufficient handicap parking (Side streets only)
- Employees/business owners parking in premium spaces
- Safety of getting out of car
- Risk of damage to car

ON MAIN PARKING COMPARISON: PEAK HOURS 11AM-2PM

2019

Total Parking	109 spaces	
Peak Hour Max	59 spaces or 54%	
Busiest Block	3 rd -4th	
Total Parked	674	
Off Main Parking	195 vacant spaces	

During Peak:

- 8-22 Spaces open between 4th & 5th
- 50 Spaces open between 2nd and 6th
- 195 Spaces open off Main Lots

2023

Total Parking	103 spaces	
Peak Hour Max	60 spaces or 58%	
Busiest Block	4th-5th	
Total Parked:	717	
Off Main Parking	To Be Counted	

During Peak:

- 8-16 Spaces open between 4th & 5th
- 50 Spaces open between 2nd and 6th
- 8% increase in parking on Main

Counted in 2019, several public parking lots have open spaces during the midday peak demand. Most lots are within one block of Main St.

During the midday peak, 59 spaces were used on Main St while 195 spaces were open in public lots.

Reducing parking on Main St means **fewer crashes** and more **room for amenities**.



	2023	2022	2021	2020	2019	2018	2017	2016
Sales Tax Generating	38	42	40	41	41	43	44	38
Service Business	29	24	23	18	16	18	18	17
Vacant	10	11	14	20	20	16	15	19
Residential	3	3	3	2	1	1	1	1
Total	80	80	80	81	78	78	78	75

2020 Vacant

238 A 238 B Main St 318 Main 320 Main St 334 Main St 348 Main St 420 Main St 422 Main St 440 Main St 460 Main St 305 Main St 301 Main St 319 Main St 331 Main St 339 Main St 347 Main St 405 Main 409 Main St 443 Main St 521 Main St

2023 Vacant

238 A

238 B Main St

246 Main St

320 Main St

422 Main St

436 Main St

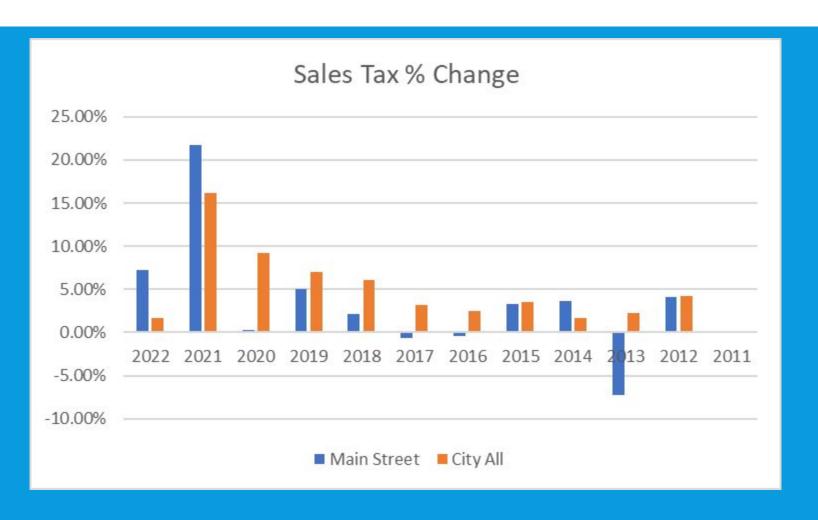
502 Main St

405 Main

425 Main

435 Main St

SALES TAX



- Prior to 2022: Main Street underperformed City all but ONE year.
- Difference ranges from -9% to .2%
- Main Street also out performed in 2021
- 2022 City wide UP 1.66%
- 2022 Main St Up 5.19%
- 2023 SO FAR
 - Main: 1.86%
 - Citywide: -1.94%

TRAFFIC COUNTS

2021

- 12,000-13,000 Average Daily
- 700 Trucks per day

2022

- Overall increase in traffic by 20% on Main Street
- Confluence decreased 5%

BUT

- Trucks on Main decreased by 17%
- Increased on Confluence by 17%

More trucks are using Confluence WHILE more passenger vehicles are using Main

DEMONSTRATION PROJECT ASSESSMENT

	No Improvement	Some Improvement	More Info
Average Speed		X	Goal is speeds at or below 25 MPH
Decreased Truck Traffic		X	Goal is 30-50% reduction in trucks
Reduced Hazmat		X	Temporary formal designation. Permanent designation in process
Ability to Exit/Enter Car		X	
Safety parallel parking		X	
Increased Business	X	X	See analysis
Reduce Accidents		X	
Improved Aesthetics	X	X	See Façade Summary

LESSONS LEARNED

- Some outdoor dining is desired but parking is the priority—future sidewalk expansions to allow for outdoor seating should be uniform
- MORE MORE MORE Handicap parking wanted
- No intersection closures



CONCEPTS TESTED

	Keep It	Lose It	Keep testing
Road diet to one lane			Χ
Parklet			X—reduce to most utilized associated with outdoor dining
Intersection Closure & Pedestrian Improvements		X	
Bike Lane			X—will there be more users with Phase 2?
Handicap Parking	X		
More flowers/landscaping/tree replacement	X		

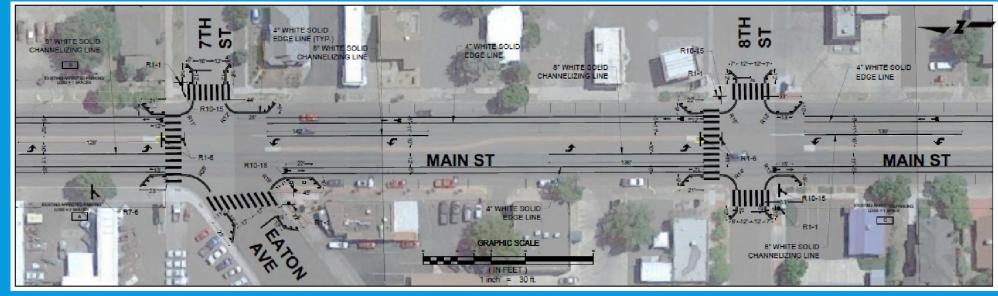
NEED MORE

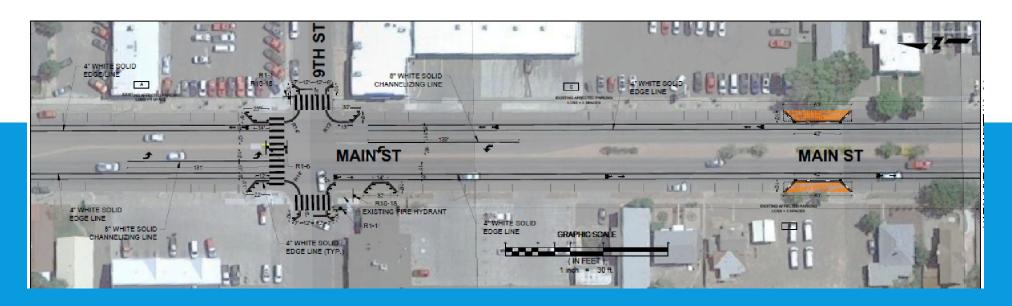
- □Speeds have decreased BUT not enough to get speed limit lowered□South Main becomes a SB racetrack at 7th
- ☐ Trucker education needed
- Permanent Hazmat Route (not alternate)
- ☐ Better signage for Parking
- ☐ Left turns challenging
- ☐ Side streets challenging

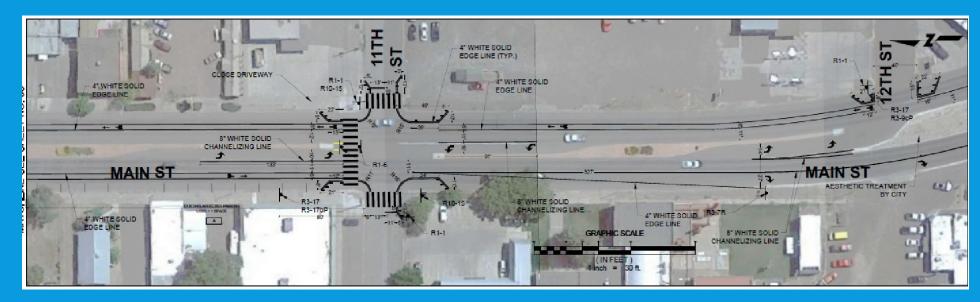
PHASE 2 OF MAIN STREET

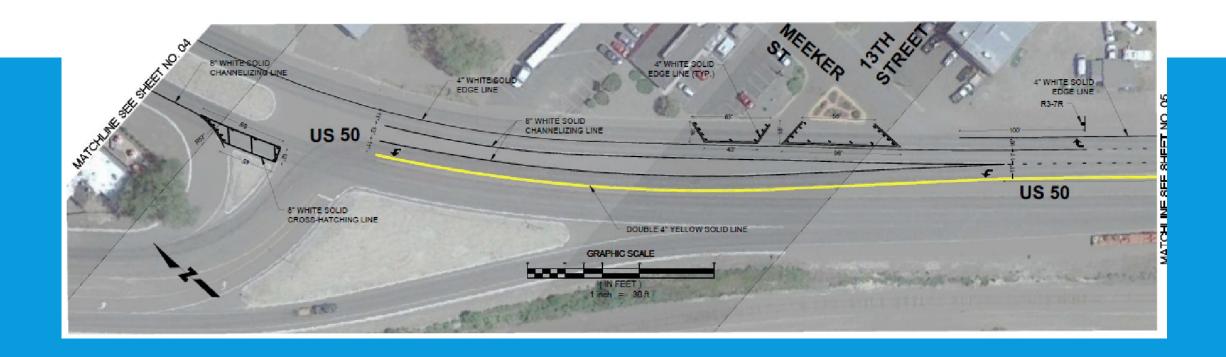
- □Extend one lane full 13 blocks
 - ✓ Lessons to be learned
 - ✓ Trial alignments at Confluence
 - ✓ Improved Messaging to Truckers
- ☐ Improve pedestrian safety South Main
- ☐ Improve Visual South Delta Gateway











CHANGES TO MAIN STREET IS JUST ONE PIECE OF A MUCH LARGER PUZZLE!





2022 Reinvestment Statistics

Dollars Reinvested*:	\$6.25 billion
Buildings Rehabilitated:	10,688
Net Gain in Jobs:	29,174
Net Gain in Businesses:	7,657
Reinvestment Ratio**:	\$24.07:1

The following estimates are based on statistics gathered from January 1, 2022 to December 31, 2022 for all designated Main Street communities nationwide. There were 1,200 programs included in this report.

*Total reinvestment in physical improvements from public & private sources

**The Reinvestment Ratio measures the amount of new investment that occurs, on average, for every dollar a

participating community spends to support the operation of its Main Street program, based on median annual program





HWY 348 & G ROAD AT CONFLUENCE

- ☐ Completed Traffic Studies
 - ✓ Light at 5th Street Warranted
 - ✓ Placed into City Capital Improvement Plan
 - ✓ Needs to occur with Main Street changes

HWY 92 & GRAND

- Engineering Completed
 - ✓ Placed into City Capital Improvement Plan
 - ✓ CDOT Permit needed to proceed

NEXT STEPS



- CDOT permit for Phase 2
- ☐ Install Phase 2 (August)
- ☐ Engineering & Design
 - Concept to Preliminary Design
- ☐ Grant Applications

RAISE GRANT: \$13.196 M

- Support implementation of Main Street study
- Design process & Community Engagement—Single lane, sidewalk repair/expansion, median expansion, landscaping, trees, seating, pedestrian improvements, etc.
- Concept to Preliminary—Summer/Fall 2023
- Final Engineering—Fall 2023/Spring 2024
- CDOT Permitting—Spring/summer 2024
- Installation—Fall 2024/Winter 2025

Comments:
Elyse Ackerman-Casselberry
elyse@cityofdelta.net
970-874-7566