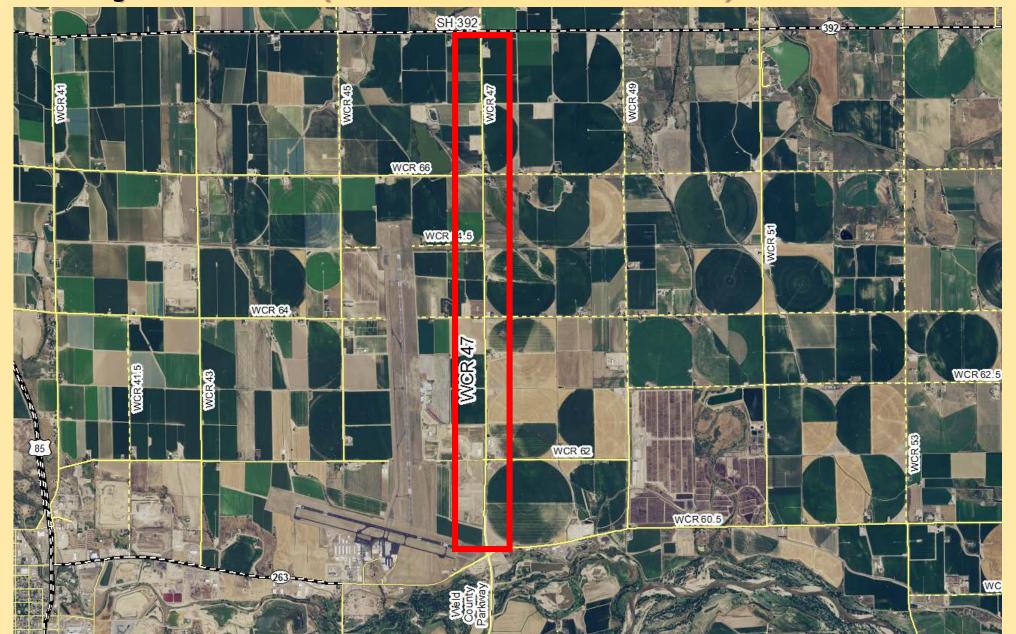
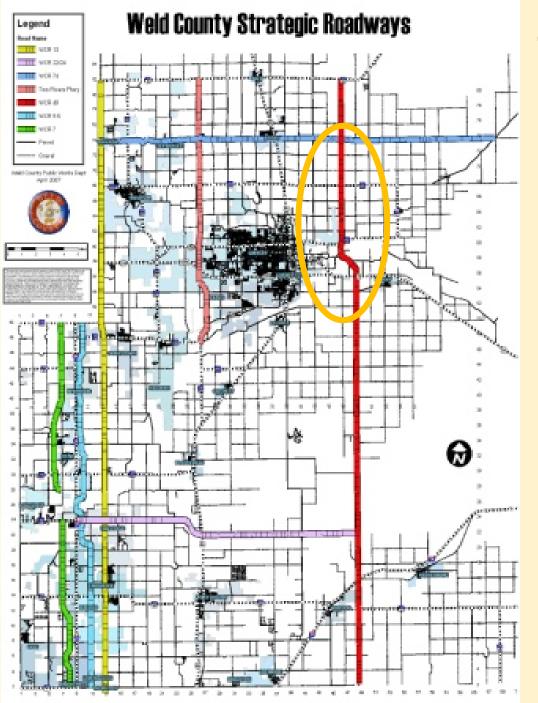
Weld County Road 47 (WCR 60.5 to SH 392) Access Control Plan





County Road 47 has been planned as an arterial road since 2002.

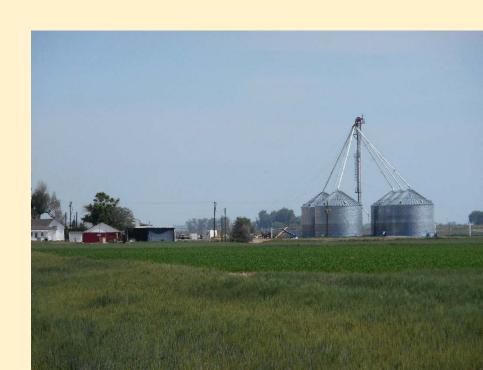
Access Control Plans (ACPs)

- Intended to ensure safety and functionality of the road
- Weld County Transportation Plan recommends ACPs for arterial roads
- WCR 49 ACP adopted in 2014
- Weld County Parkway ACP adopted in 2015
- WCR 47 ACP hoping to be adopted by the end of the year

WCR 47 Access Control Plan (ACP)

Process

- Discussed project with Board of County Commissioners (BOCC)
- Inventoried existing access locations, uses
- Sent letters to land owners with permit applications
- Mapped accesses
- Determined Accesses with Safety Concern





Weld County Spacing Criteria:

 Minimum distance between driveways or between driveways and intersections on Arterials:

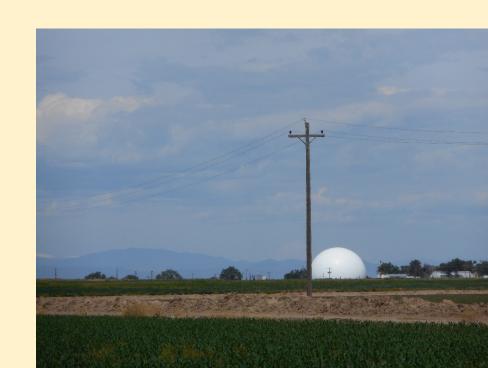
• 660 feet (1/8 mile)



WCR 47 Access Control Plan (ACP)

➤ Process, continued

- Discussed project with Board of County Commissioners (BOCC)
- Inventoried existing accesses
- Sent letters to land owners with permit applications
- Mapped accesses
- Determined Accesses with Safety Concern
- Draft narrative for ACP document
- Compiled accident information
- Worksession on draft ACP with BOCC
- Neighborhood meeting (here)



WCR 47 Access Control Plan (ACP)

- ➤ Process: Next steps
 - Open house feedback (inventory)
 - Please provide any comments to Jim Flesher at <u>iflesher@weldgov.com</u>
 by <u>September 28, 2016</u>
 - Compile comments and revise Access Control Plan

Present revised ACP to BOCC for adoption by resolution (public hearing

not yet scheduled)

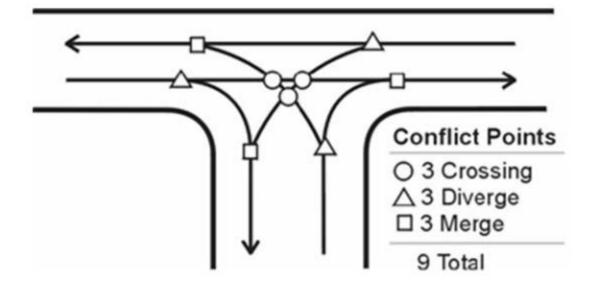


Why try to manage access points?

> SAFETY

More accesses = more points of potential conflict

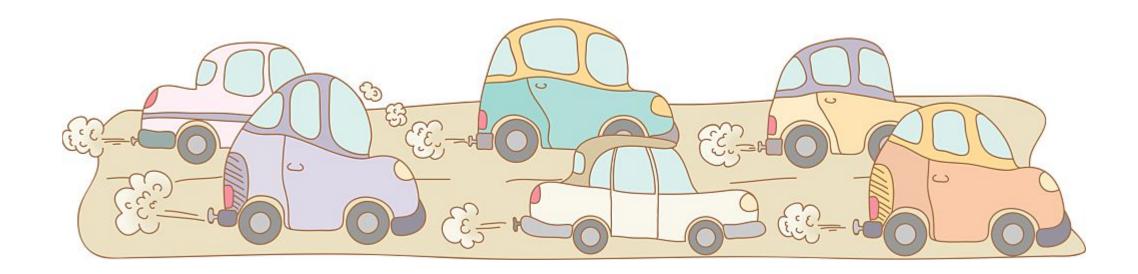




Why try to manage access points?

> CONGESTION

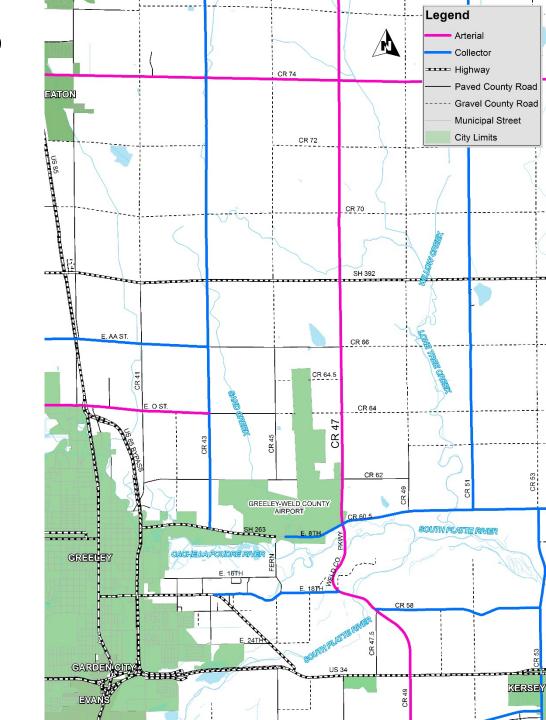
More accesses = more slowing for people entering and exiting the roadway



Why try to manage access points?

> MAINTAIN ROADWAY HEIRARCHY

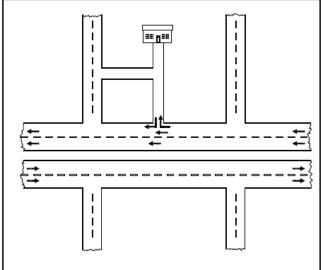
- Arterials (pink) should have less access points than collectors (blue) which should have less access points than local roads (black).
- Minimum right-of-way widths:
 - Local road: 60 feet
 - Collector road: 80 feet
 - Arterial road: 140 feet

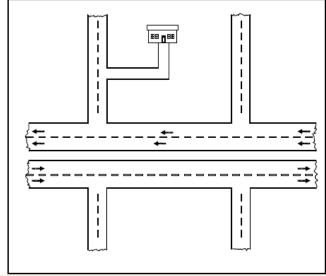




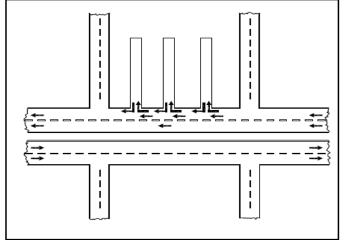


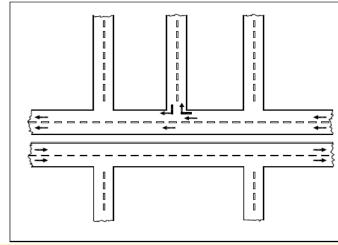
- Elimination
- Consolidation
- Relocation
- Movement Conversion



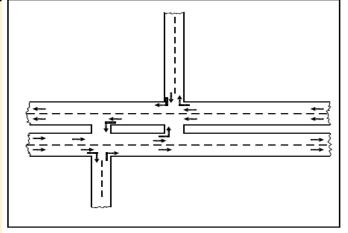


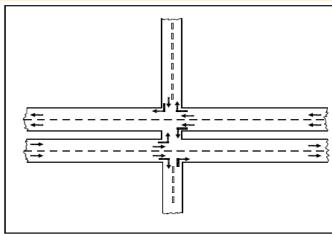
- Elimination
- Consolidation
- Relocation
- Movement Conversion





- Elimination
- Consolidation
- Relocation
- Movement Conversion





- Elimination
- Consolidation
- Relocation
- Movement Conversion

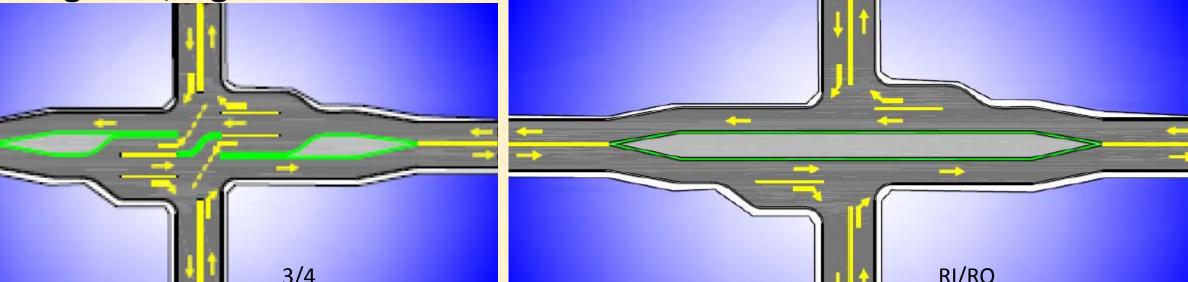


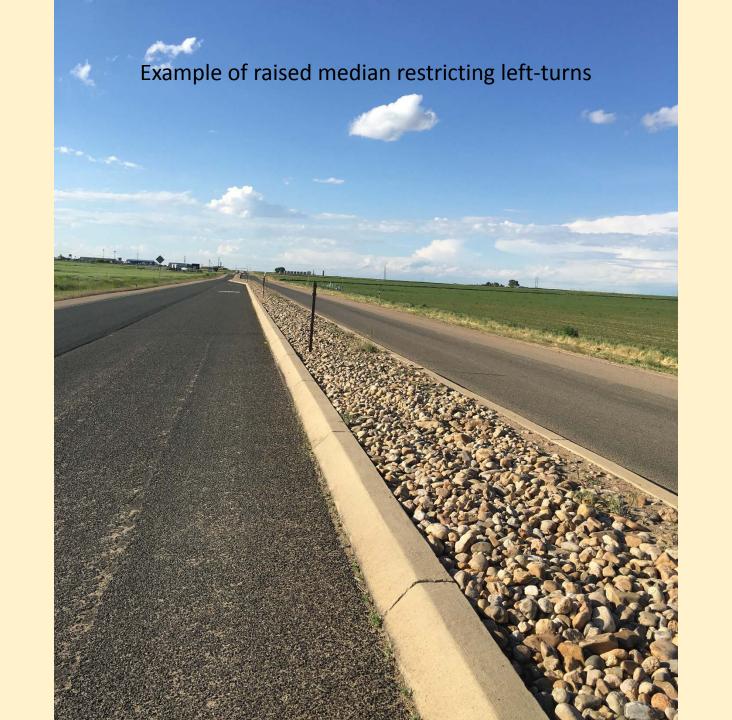
Movement Conversion

- Full Movement:
 - Left-in, left-out, right-in, right-out
- Three-Quarter Movement:
 - Left-in, right-in, right-out

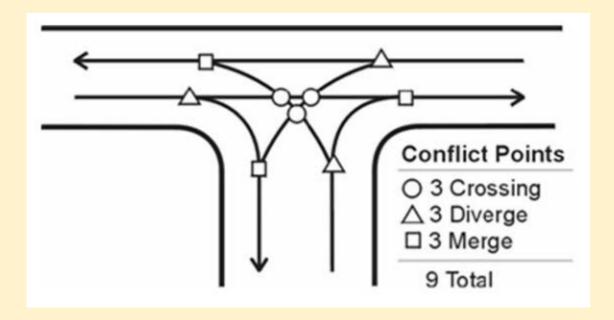
• Right-in, right-out



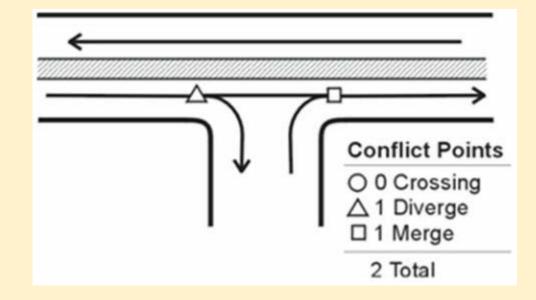




Conflict Points with Full Movement



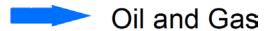
Conflict Points for Right-In/Right-Out















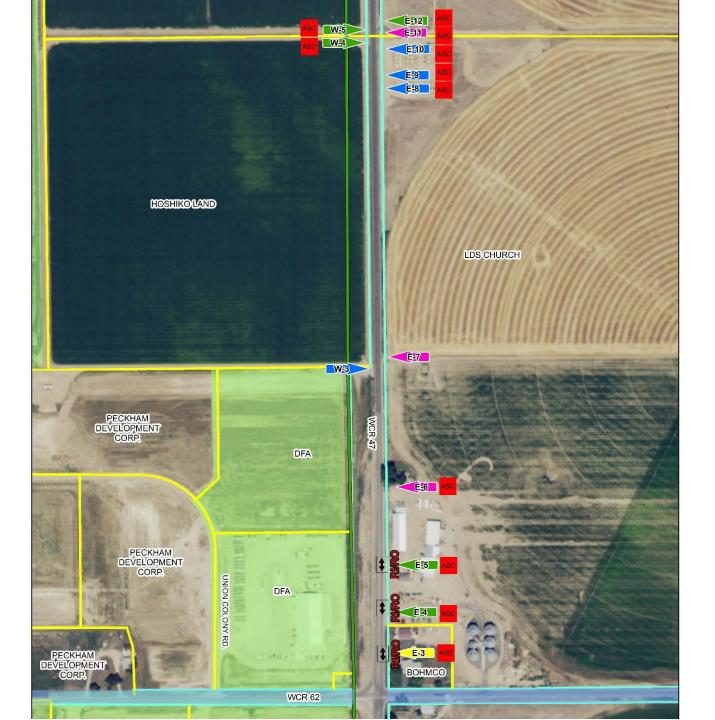
X To be Closed

Right-In/Right-Out Only

Parcels

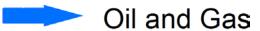
Existing ROW

____ 140' ROW













X To be Closed

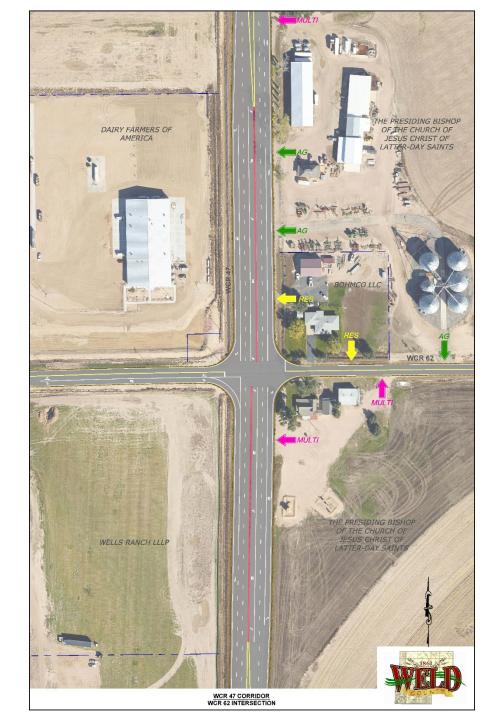
Right-In/Right-Out Only

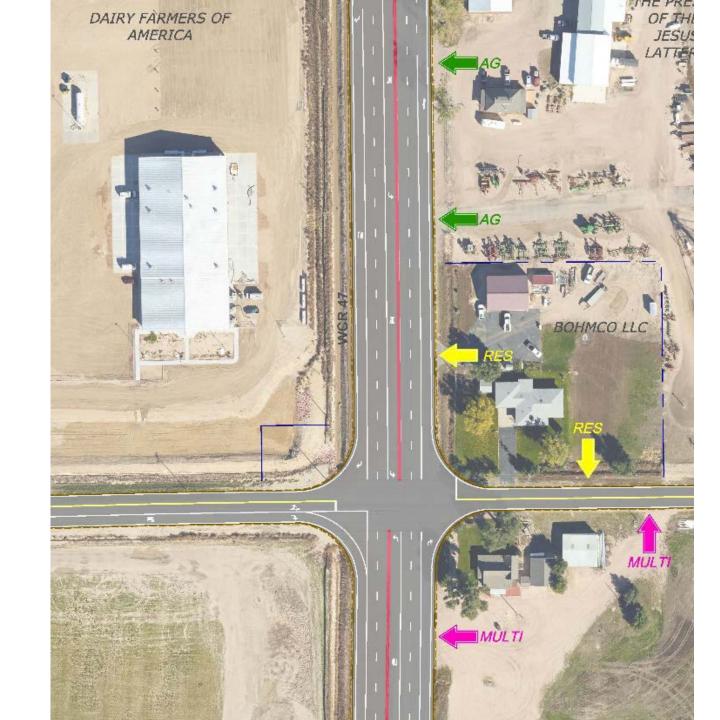
Parcels

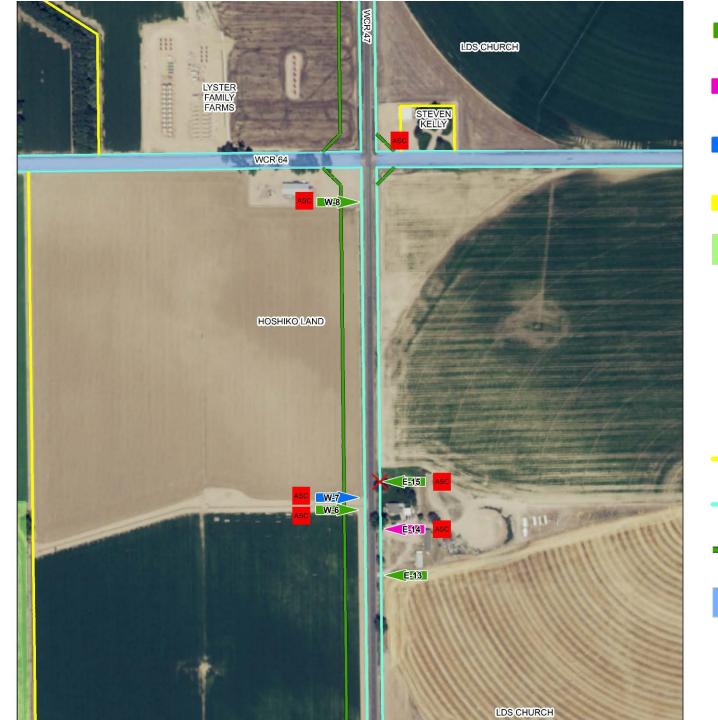
Existing ROW

140' ROW



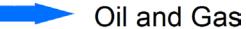
















X To be Closed

Right-In/Right-Out Only

Parcels

Existing ROW

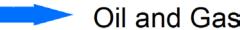
____ 140' ROW





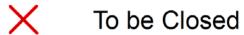












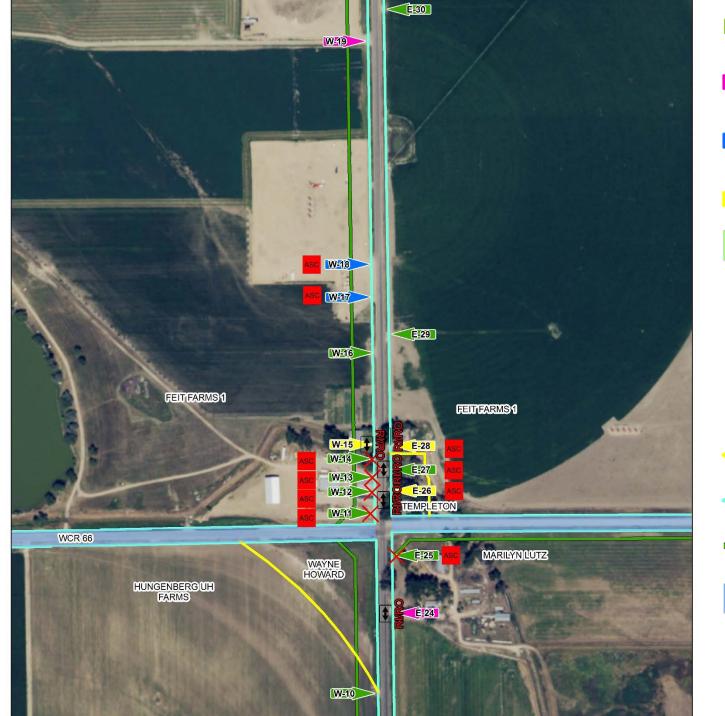
Right-In/Right-Out Only

Parcels

Existing ROW

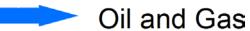
____ 140' ROW





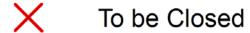












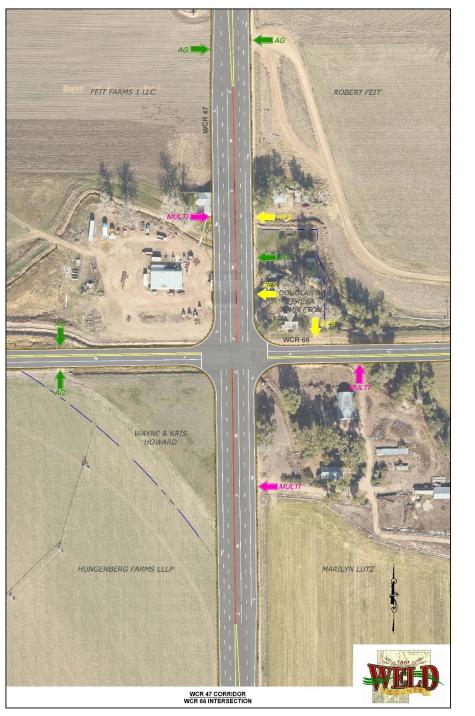
Right-In/Right-Out Only

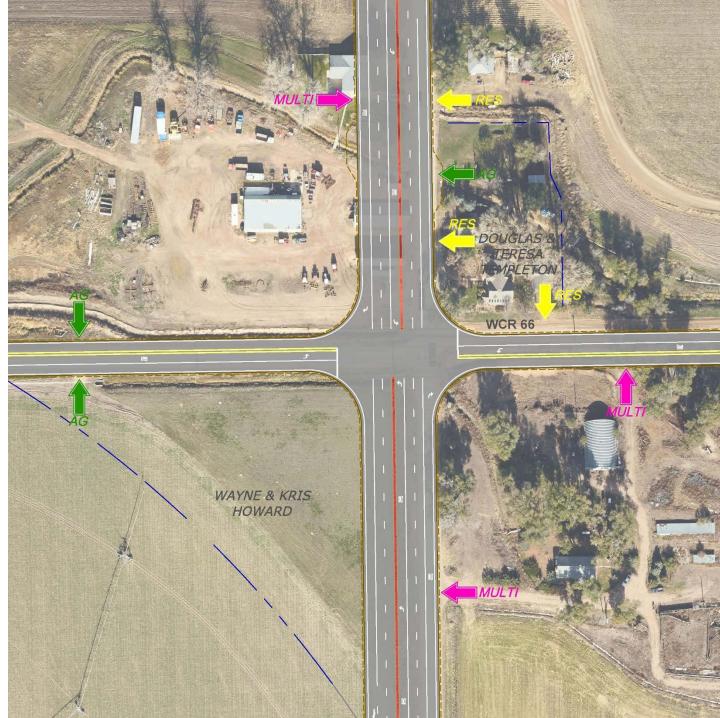
Parcels

Existing ROW

____ 140' ROW



















X To be Closed

Right-In/Right-Out Only

Parcels

Existing ROW

---- 140' ROW



WCR 47 ACP Policies

- 1. No new accesses on WCR 47.
- 2. Implement types of access control techniques.
- Existing accesses restricted to current identified category.
 Change of use to access will re-route to secondary road network.
- 4. Future development shall obtain access to the secondary road network, not WCR 47.
- 5. No load limits.
- 6. Road cut policy.

www.weldgov.com



Attorney

Medical Programs

Weld County District

Human Services

Area Agency on Aging,

Employment / Social / Financial /

Public Safety

Treasurer

Taxes and Reports

Communications

Maps and Data

Justice Services

Community Corrections,

Roads, Bridges and Weeds

Veterans Services

Veterans Services

Pretrial Services, Work Release/

Public Works

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HRPf300R

4H and County Fair

Human Resources

Planning & Zoning

Zoning Compliance

Sheriff

Weld County Sheriff

Engineering, Floodplain and

County Employment and Job

Agendas, Meeting and

Health &

Environment

Office of Emergency

Current Requests and

Purchasing

Clinics, Education, Inspections and Postings

Minutes

Preparedness

Management

Awards

OEM

WELD COUNTY Department of Public Works

Leading with responsive, innovative and cost effective services.

DEPARTMENTS

PERMITS & RECORDS

PROPERTY INFO

ABOUT

I WANT TO?

Public Works Weld County Road 49 Corridor **Permits Gravel Roads** Paved Roads Bridges Roadside Trees **Borrow Ditches** Culverts **Cattle Guards** Transportation Planning Traffic and Signing Engineering Right-of-Way Surveying

Development Review

Snow & Ice Control

Weed Management

Public Works Staff

2016 Staff

Municipal Separate Storm Sewer System (MS4)

Weld County Road 49



Weld County is undertaking the largest project in county history - the Weld County Road 49 Corridor Project. For information about this project and updates on activities on the WCR 49 Corridor, please click here.

Public Works

The Department of Public Works provides for maintenance and construction of roads, bridges and storm drainage facilities in the public right-of-way throughout Weld County.

The Department is comprised of 9 separate Divisions which includes Trucking, Mining, Motor Grader, Pavement Management, Weeds, Administration, Engineering, Maintenance Support, and Bridge. The Department is responsible for the maintenance of approximately 2,300 miles of gravel roads, almost 700 miles of hard-surfaced roads, over 500 bridges and thousands of culverts.

Mission Statement

"Provide a safe and economical transportation infrastructure to the traveling public."



Visit our GIS Page for Informational and Interactive Maps



Weld County GIS

Road Maintenance and Construction Information



Road Maintenance and Construction Closures



2016 Construction Map



2016 Maintenance Map



County Snow Removal



Roadwork on State Highways

Comments and Concerns



Online Comment and Concern

Contact Information

Public Works Department

1111 H Street, Greeley

phone: (970) 304-6496 x 3750

fax: (970) 304-6497

Mailing address:

P.O. Box 758

Greeley, CO 80632

Paved Roads Bridges Roadside Trees **Borrow Ditches** Culverts Cattle Guards Transportation Planning Traffic and Signing Engineering Right-of-Way Surveying Development Review Snow & Ice Control Municipal Separate Storm Sewer System (MS4) Weed Management **Public Works Staff** 2016 Staff



please click here.

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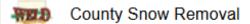


Road Maintenance and Construction Information











Comments and Concerns



Online Comment and Concern Form

Contact Information

Public Works Department

1111 H Street, Greeley

phone: (970) 304-6496 x 3750

fax: (970) 304-6497

Mailing addraga:

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Culverts

Cattle Guards

Transportation Planning

Transportation Planning

2035 Transportation Plan

Weld County Transportation Planning

Draft WCR 47 Access Control Plan

Weld County Public Works has been working on an Access Control Plan for Weld County Road (WCR) 47 between WCR 60.5 and State Highway 392 in order to improve safety on the corridor and prepare for the road to be widened, which we anticipate commencing in 2018. Weld County Public Works will host a neighborhood meeting on Wednesday, September 14, 2016, at 6:00 p.m. at the Weld County Administration Building, 1150 O Street, Greeley, to present a draft of the WCR 47 Access Control Plan to owners of land along the corridor.

The draft ACP car be accessed by clicking here.

Please provide any comments to Jim Flesher, Transportation Planner, at iflesher@weldgov.com by September 28, 2016. The ACP will be presented to the Weld County Board of County Commissioners for adoption by resolution at a regular Board meeting after that date, yet to be determined.

Access Control Plans

Contact Information

Elizabeth Relford Transportation Manager

email: erelford@weldgov.com

phone: (970) 304-6496 x 3748

Jim Flesher, AICP
Transportation Planner

email: jflesher@weldgov.com

phone: (970) 304-6496 x 3762

Access Control Plans



Draft WCR 47 Access Control Plan

Questions?

Jay McDonald, Director of Public Works: jmcdonald@co.weld.co.us

Elizabeth Relford, Transportation Manager, erelford@weldgov.com

Jim Flesher, Transportation Planner, jflesher@weldgov.com



Anticipated WCR 47 Widening Schedule

- Intersection work at State Highway 392 (March, 2017 through July, 2017)
- Project design by staff engineers (2016-2017)
- Right-of-way meetings with land owners (2016-2017)
- Utility relocations (2017)
- Construction contract bidding and award (late 2017)
- Contractor begins work (early 2018)
- Contractor completes project (late 2018)

