



Weber County

August 9, 2014

To: Western Weber Township Planning Commission

From: Charles Ewert, AICP – Principal Planner

Re: Work-Session regarding Western Weber Trails Plan, An Amendment to the General Plan

On September 16th the Planning Commission will be presented for consideration and discussion a draft map of a conceptual Western Weber trails and bike lane plan. The discussion is intended to kick-start the drafting of a pathways plan element of the Western Weber County General Plan.

The 2003 West Central Weber County General Plan indicates that the lack of trails for recreation and transportation is of particular concern. It gives specific policy direction to initiate a closed loop trail network in western part of the County. This plan shows trails that are equestrian-centric. For active transportation purposes we recommend modifying the plan to extend the proposed use of trails to all users, with a focus on multi-user trail etiquette. The current plan lacks more specific implementation policies, such as requiring trails as part of development proposals.

The Weber County Cooperative Pathways Master Plan, completed in 2010 and endorsed by WACOG, directs the County to consider planning for certain future trails and bicycle infrastructure. Planning for active transportation facilities has proven benefits for the health of a population, provides alternative modes of transportation for short trips, and enhances residents' recreational opportunities. By formally planning for such infrastructure the County becomes better positioned for the implementation of such. It gives the County legal tools to ask for certain trails or bicycle improvements as development is proposed (in the same manner the County currently asks for road infrastructure), and it positions us better for State and Federal funding.

The Weber County Cooperative Pathways Master Plan gives us guidance on how to assemble a formal trails and bike lane plan, with a map of recommended trail alignments generally. The WACOG endorsement gave the Cooperative Pathways Plan legitimacy for implementation in each jurisdiction, but it is not intended to be the adopted plan of the jurisdiction – that authority rests with the legislative authority of each jurisdiction. Using the Cooperative Pathways Plan as a guide, Weber County has previously adopted the Ogden Valley Pathways Master Plan and Map as a general plan element for the Ogden Valley planning area. Currently, the plan for trails in Western Weber is lacking adequate implementation strategies to bring multi-use trails to fruition. Considering that the surrounding Weber area is receiving national acclaim for its trails and recreation capabilities, filling this gap in the plan will help give the region the tools necessary to build a world class trail system that will not only provide for the local residents but also promote the region as an economic driver for outdoor products.

The attached draft maps were created as a beginning point of discussion. The Planning Commission has control over the evolution of the maps and forthcoming document, and your desires will be memorialized in deliverables that will be presented as your recommendation to the County Commission.

When planning for active transportation, key discussion points will answer the 'when?' and 'where?' questions.

Where?:

- Connections. Considering logical pathway connections to complete a larger pathways network. Reviewing the *adopted* plans of adjacent jurisdictions is imperative to provide for a logical



Weber County

regional network.

- Destinations. Consider where people want to go. This is not always a reflection on where they are currently going, but where they may want to go if infrastructure exists. Some destinations to consider: schools, parks, employment centers, transit stops and stations, points of interest (especially recreation interests).
- Features of Permanence. Routing trails along permanent features is often a simple way to get support for them, and occasionally provides alignments where current infrastructure can be simply upgraded or converted for pathways purposes. Seek out streets, canals, waterways, old rail lines, utility corridors, natural topographic features, etc.
- A future trails plan can be as general or specific as is desired. There may be some areas where we already know where the alignment should go. There are other areas where we are more concerned about making a pathway connection, but the future alignment of such is more elusive. The written text of the plan should address that.

When? Not all pathways segments make sense immediately. There may be physical, financial, or political constraints for the timing of an alignment. The written version should address the appropriateness of timing for trail installations.

For discussion items I have attached the following specific items:

The Cooperative Pathways Plan is a little lengthy for this packet. For a better review of it please visit the Weber County Planning website and click on the “Weber County Cooperative Pathways Master Plan” link under the ‘General Plans’ heading, or if reading from an electronic device click on the following link: http://www.co.weber.ut.us/mediawiki/images/f/fb/Weber_County_Cooperative_Pathways_Master_Plan.pdf

- 11x17 Map of the Western Weber Planning Area with recommended bike lanes
- 11x17 Map of the Western Weber Planning Area with recommended trails
- Specific staff-selected discussion areas:
 - Bike lanes:
 - 4300 W. future road alignment
 - 3000 S. connection from 4700 W. to 5100 W.
 - 5100 W. from 12th street to Plain City.
 - 4000 N.
 - 12th St to Little Mountain
 - Washington Terrace/So Ogden Border south across unincorporated area and into Uintah City
 - Trails:
 - Closing the loop on far western side of the County.
 - 8300 W.
 - 7500 W.
- Surrounding City trails and bike plans
- DRAFT Transportation Master Plan Future Street Plan will be provided in the meeting
- Current West Central Weber County Proposed Land Use Map

Western Weber Pathways DRAFT

Staff recommended map to start Western Weber Trails discussion. Any alignments here or not here are up for discussion. This map shows Bike Lanes and Trails together.

Legend

TRAILS

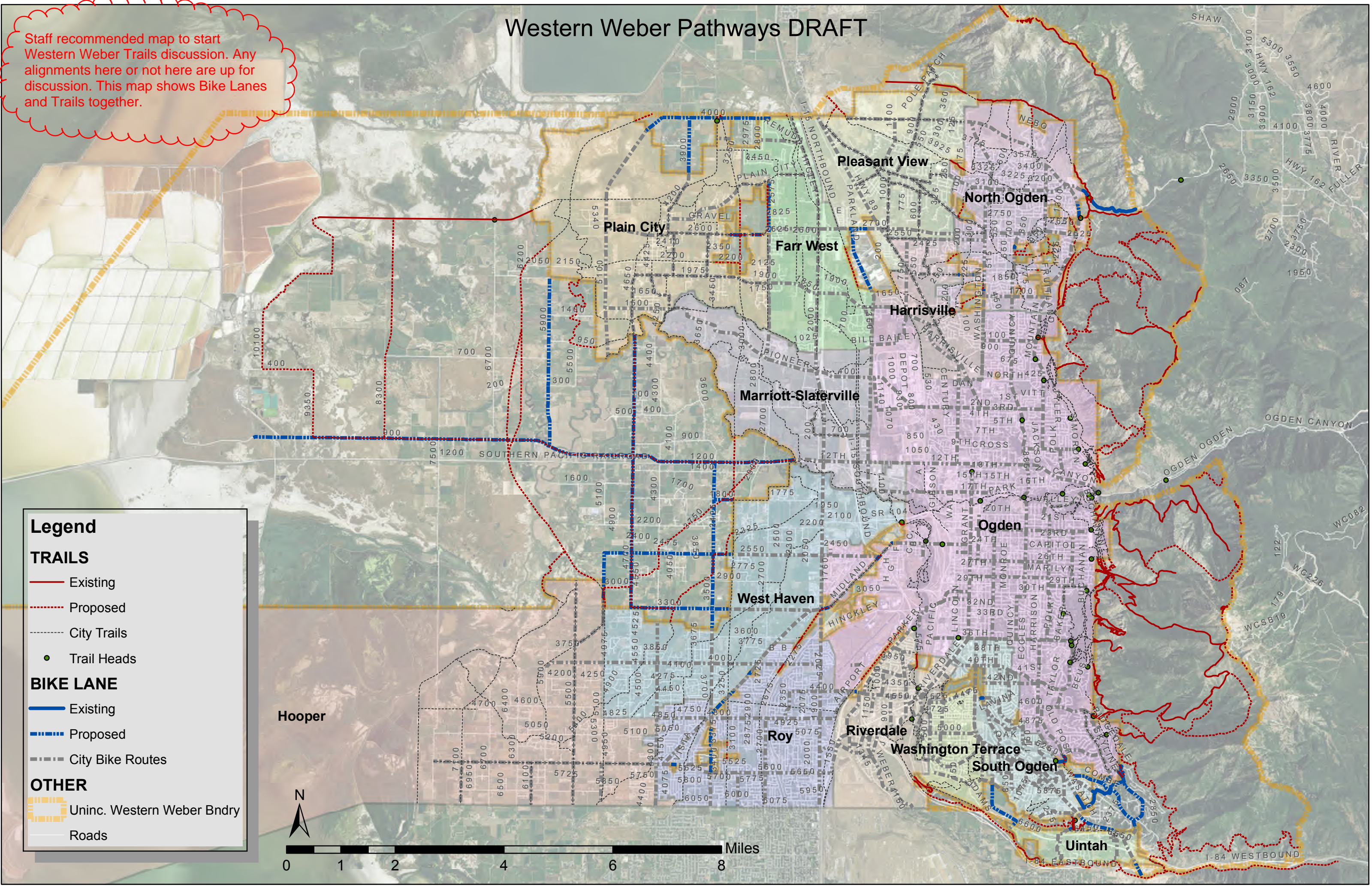
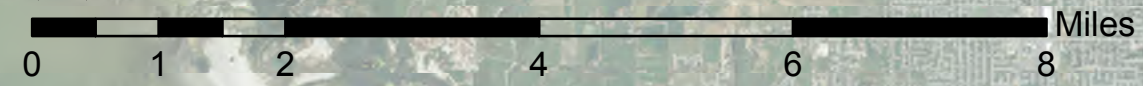
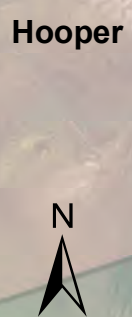
- Existing
- Proposed
- City Trails
- Trail Heads

BIKE LANE

- Existing
- Proposed
- City Bike Routes

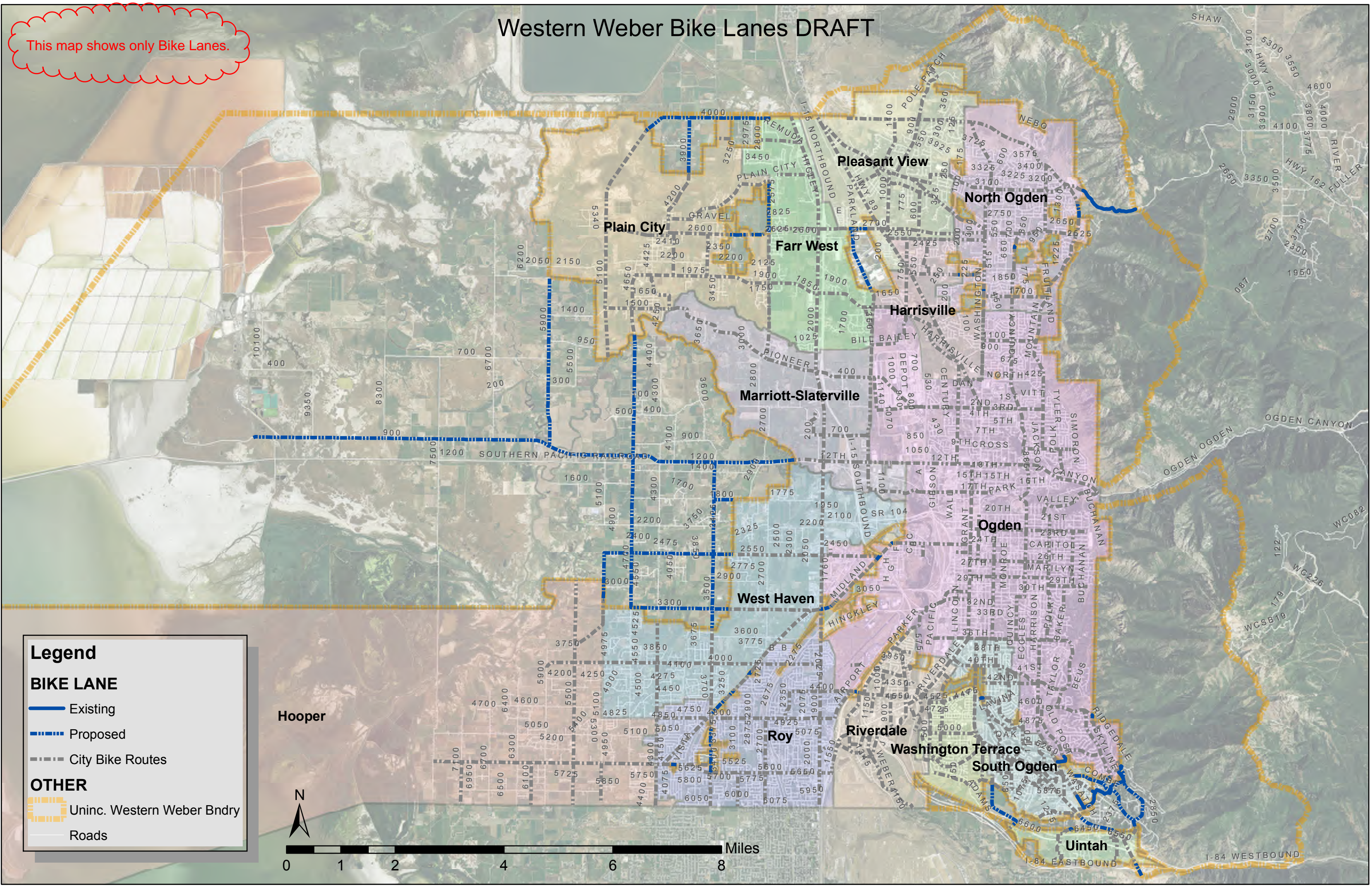
OTHER

- Uninc. Western Weber Bndry
- Roads



Western Weber Bike Lanes DRAFT

This map shows only Bike Lanes.



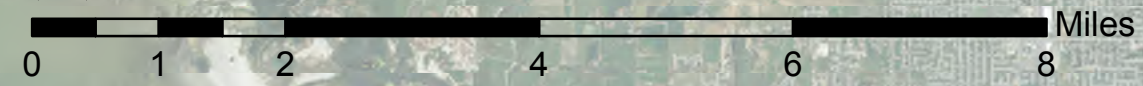
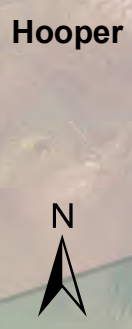
Legend

BIKE LANE

- Existing
- Proposed
- City Bike Routes

OTHER

- Uninc. Western Weber Bndry
- Roads



Western Weber Trails DRAFT

This map shows only Trails.

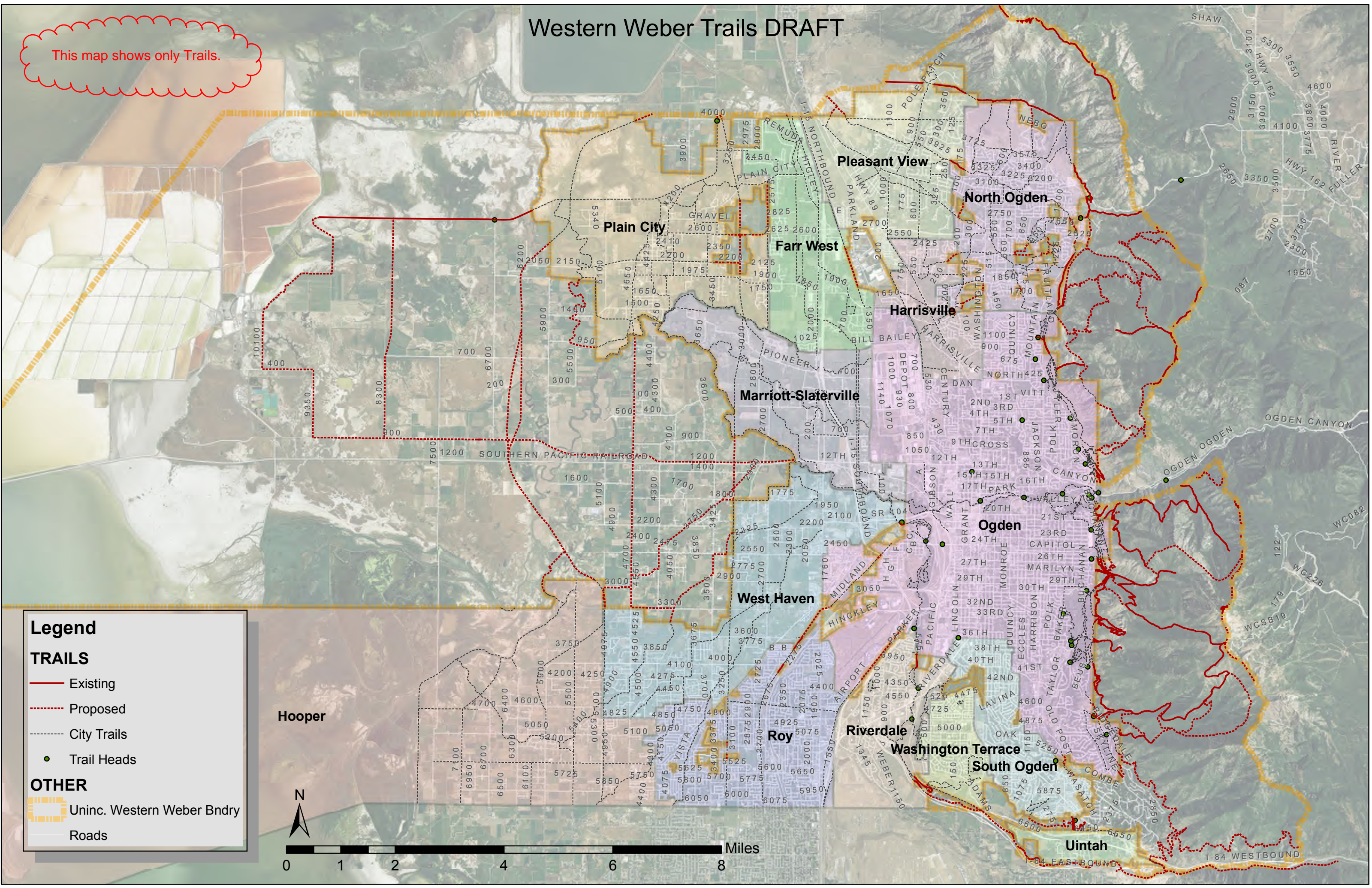
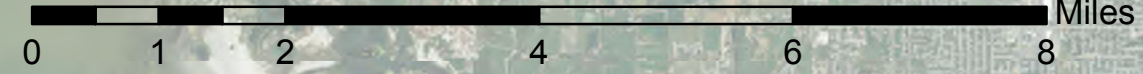
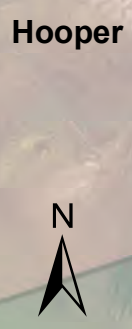
Legend

TRAILS

- Existing
- Proposed
- City Trails
- Trail Heads

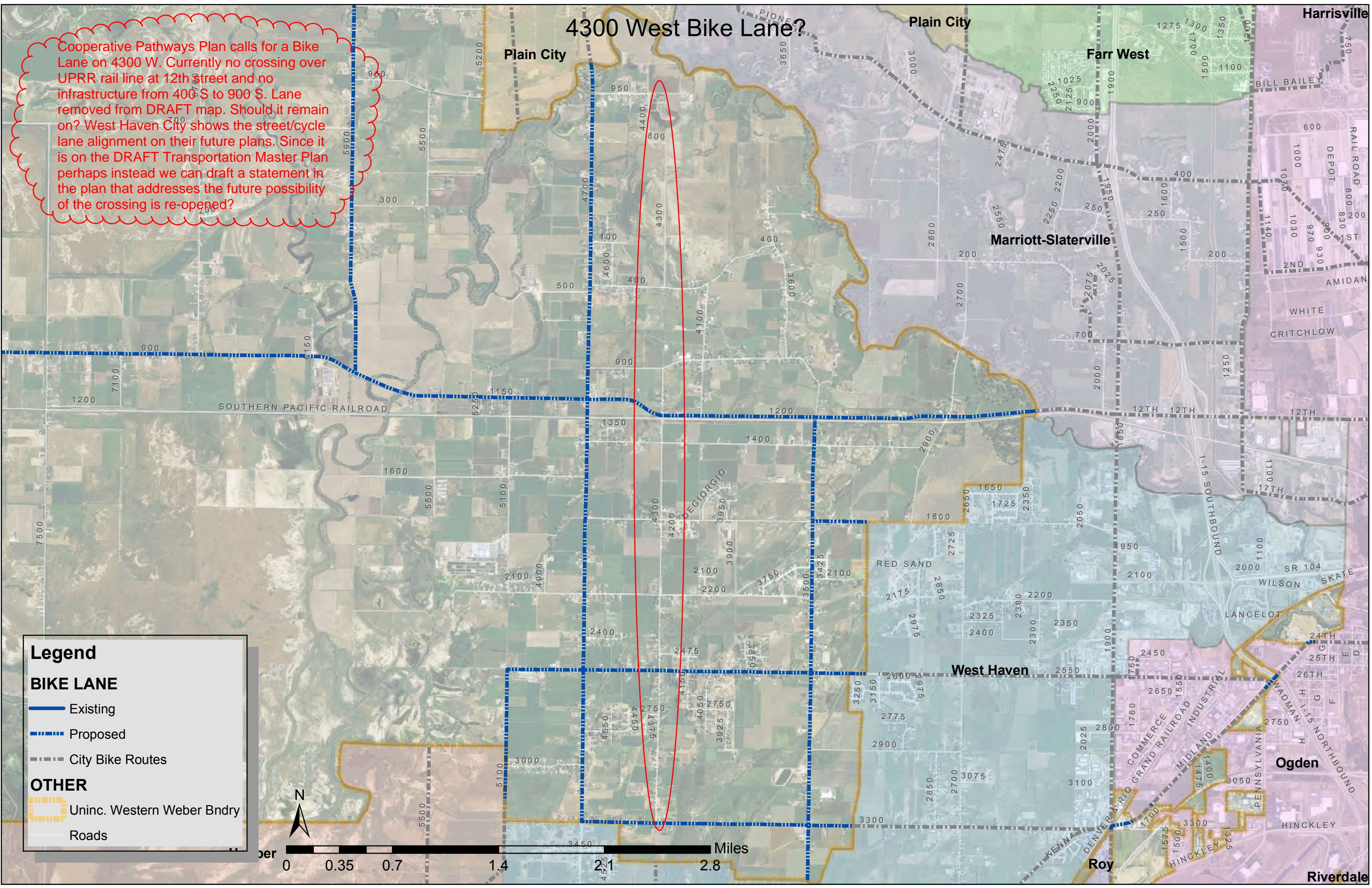
OTHER

- Uninc. Western Weber Bndry
- Roads



4300 West Bike Lane?

Cooperative Pathways Plan calls for a Bike Lane on 4300 W. Currently no crossing over UPRR rail line at 12th Street and no infrastructure from 400 S to 900 S. Lane removed from DRAFT map. Should it remain on? West Haven City shows the street/cycle lane alignment on their future plans. Since it is on the DRAFT Transportation Master Plan perhaps instead we can draft a statement in the plan that addresses the future possibility of the crossing is re-opened?



Legend

- BIKE LANE**
 - Existing
 - Proposed
- City Bike Routes
- OTHER**
 - Uninc. Western Weber Bndry
 - Roads



3000 South Bike Lane? Or 2550 connection?

Cooperative Pathways Plan calls for bike lane along 3000 S connecting 4700 W to 5100 W. Staff recommend removing and instead, to close dead end loop, connect from intersection of 4700 W, 2550 S to 5100 W. then South on 5100 West into West Haven/Hooper. Both West Haven and Hooper have 5100 on their trails plans.

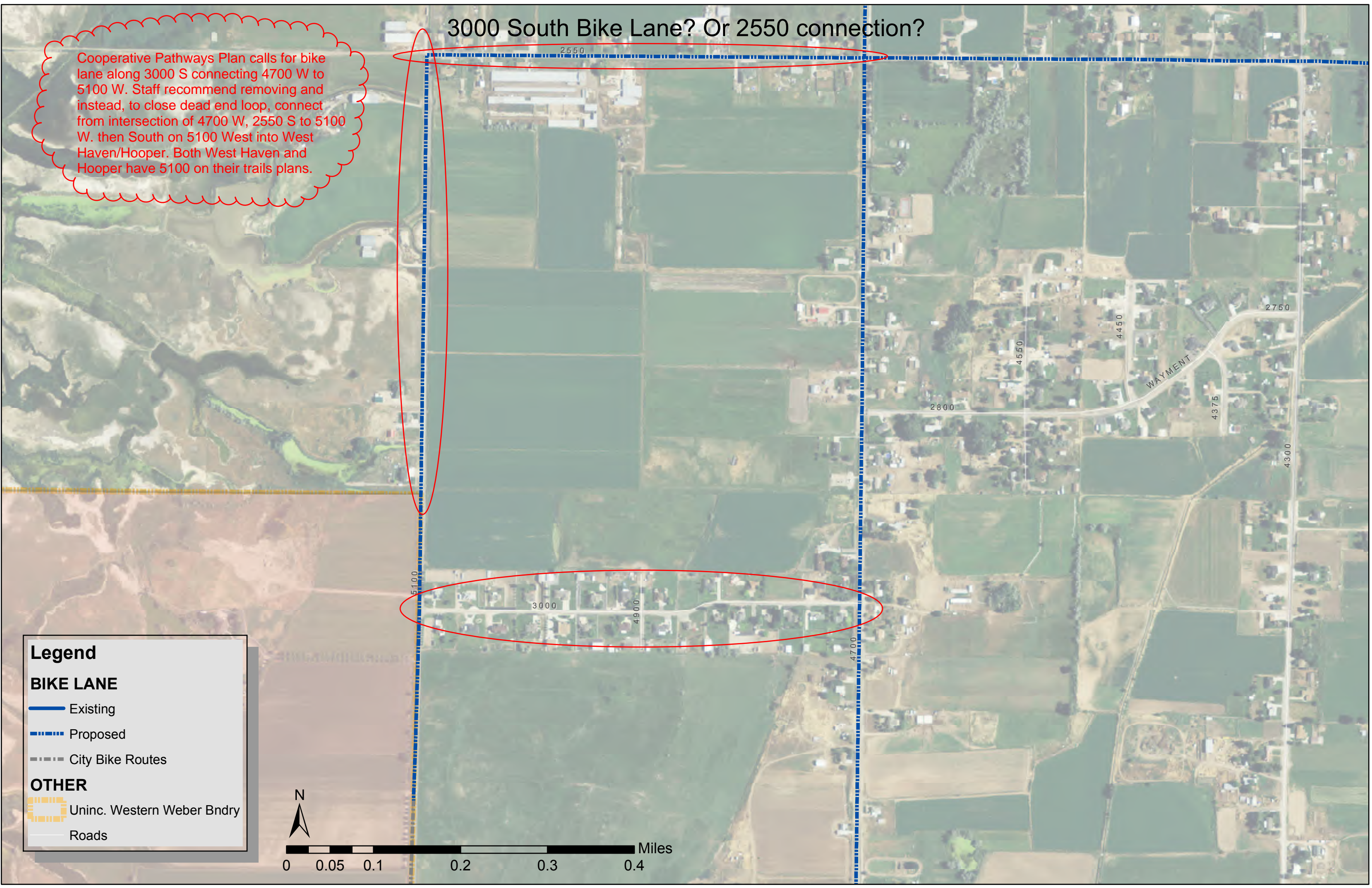
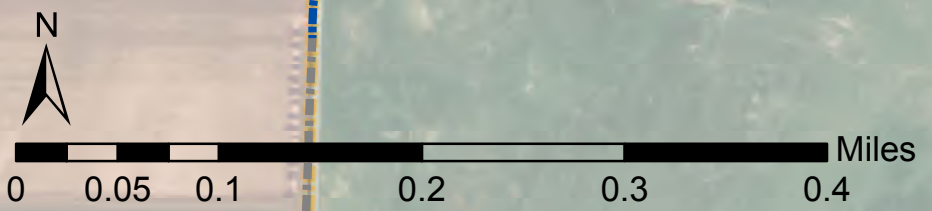
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BIKE LANE

- Existing
- Proposed
- City Bike Routes

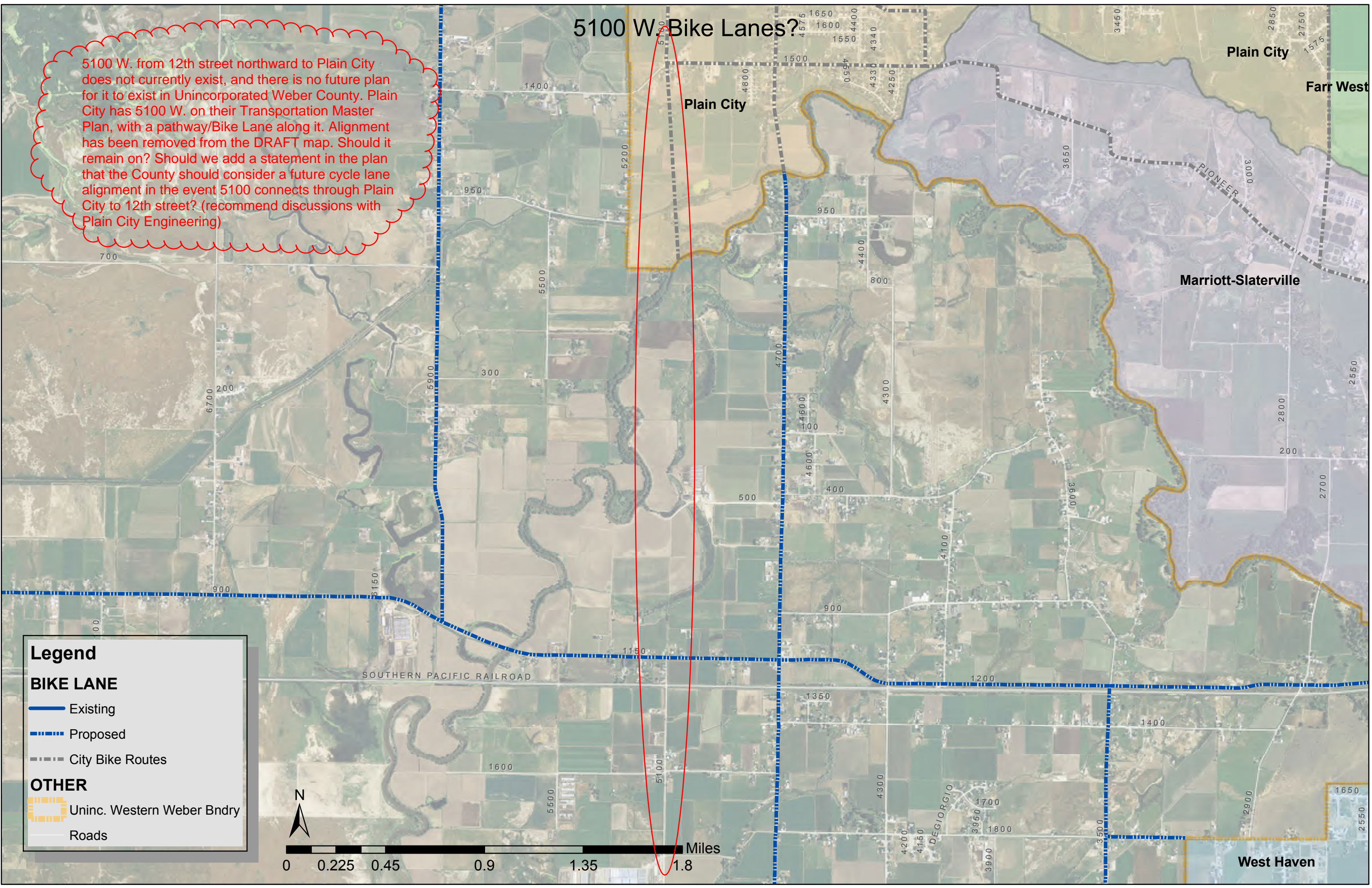
OTHER

- Uninc. Western Weber Bndry
- Roads



5100 W. Bike Lanes?

5100 W. from 12th street northward to Plain City does not currently exist, and there is no future plan for it to exist in Unincorporated Weber County. Plain City has 5100 W. on their Transportation Master Plan, with a pathway/Bike Lane along it. Alignment has been removed from the DRAFT map. Should it remain on? Should we add a statement in the plan that the County should consider a future cycle lane alignment in the event 5100 connects through Plain City to 12th street? (recommend discussions with Plain City Engineering)



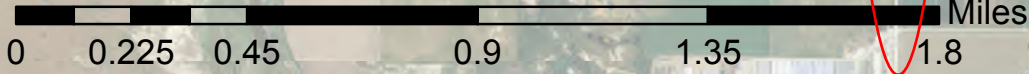
Legend

BIKE LANE

- Existing
- Proposed
- City Bike Routes

OTHER

- Uninc. Western Weber Bndry
- Roads



4000 North Bike Lane

Cooperative Pathways Plan shows a road alignment on approx 3700 N. which does not currently exist and is not on Plain City's plan. Recommend discussions with Plain City. The bike lane has been removed from the map and moved to 4000 N. Recommend discussing 4000 N. with Box Elder County.

4000 N dead ends. Plain City is planning a 5100 W road alignment. Recommend a general connection from 4000 N to 5100 W to close the loop.

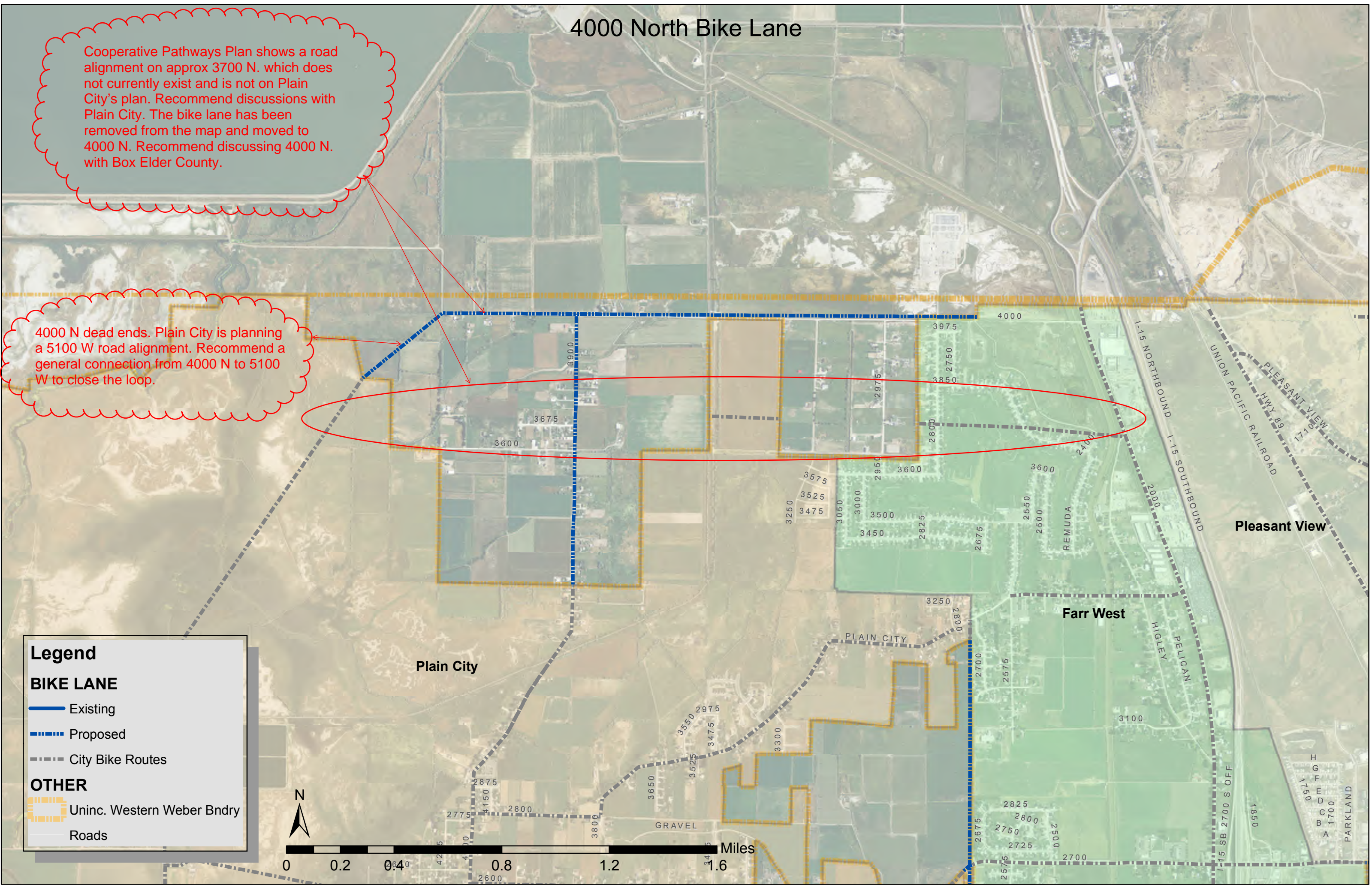
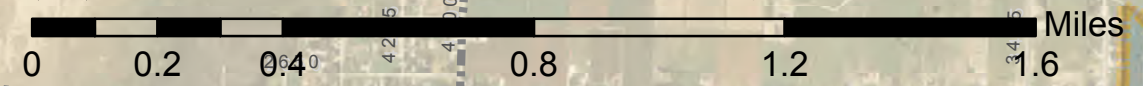
Legend

BIKE LANE

- Existing
- Proposed
- City Bike Routes

OTHER

- Uninc. Western Weber Bndry
- Roads



12th Street/Little Mountain Dead End

12th Street is a long dead end road. Does it make sense to have a bike lane connection planned along 7500 W? There are current physical barriers that would prohibit through traffic until major improvements are made on that street connecting into Hooper City area, but the alignment is on the County's master transportation plan. Does it make sense?

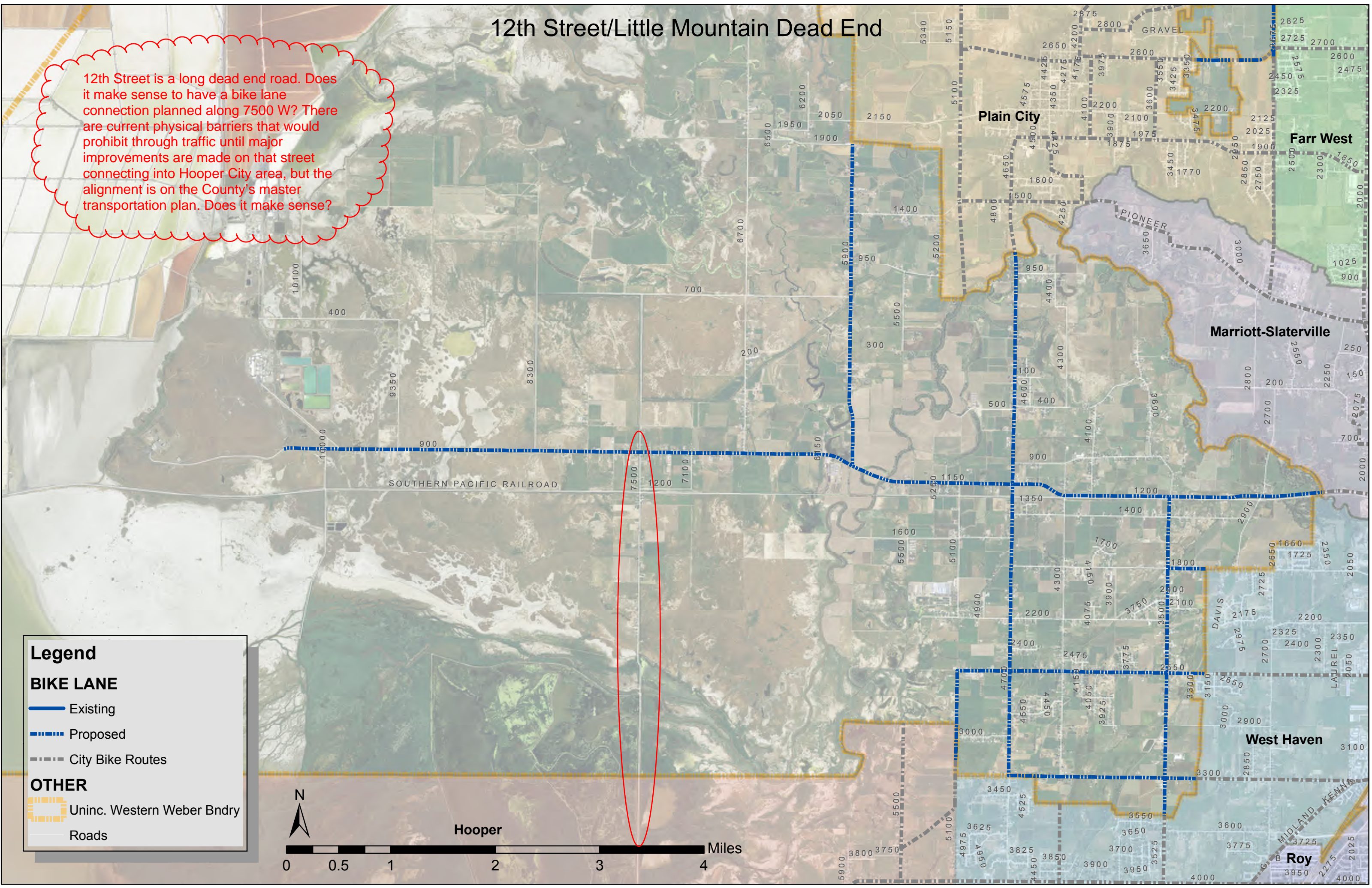
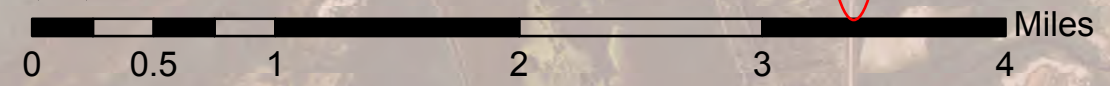
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BIKE LANE

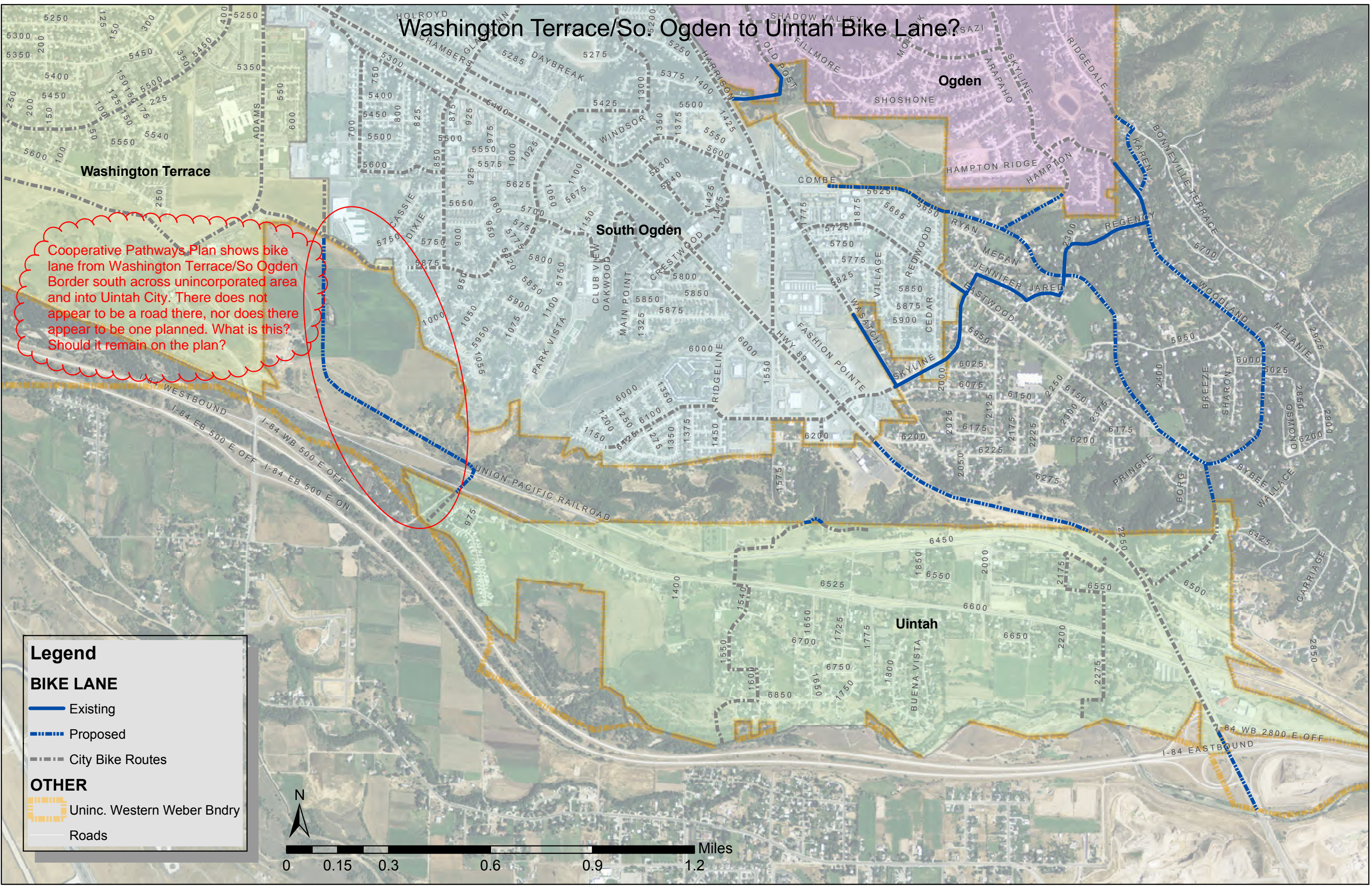
- Existing
- Proposed
- City Bike Routes

OTHER

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- Roads



Washington Terrace/So. Ogden to Uintah Bike Lane?



Cooperative Pathways Plan shows bike lane from Washington Terrace/So Ogden Border south across unincorporated area and into Uintah City. There does not appear to be a road there, nor does there appear to be one planned. What is this? Should it remain on the plan?

Legend

- BIKE LANE**
 - Existing
 - Proposed
 - City Bike Routes
- OTHER**
 - Uninc. Western Weber Bndry
 - Roads



Closing 12th St to Rail Trail Loops: 10000 W. and 8300 W.

Plain City

Cooperative Pathways Plan does not show a closed loop system on the far west side of county. There is currently an existing rail trail (Little Mountain Rail Trail) that dead ends at about 9000 west where an active rail line picks up. The cooperative plan recommends a trail along 12th street. We recommend closing the trail system loop with an alignment that follows public roads, existing canals and slough roads between 12th street and the existing rail trail. Is there a better way to close the loop?

Cooperative Pathways Plan shows a planned trail along some unknown path at around 8300 W. There is currently a street at 8300 W. for about 0.5 mile north of 12th St. Does this connection make sense?

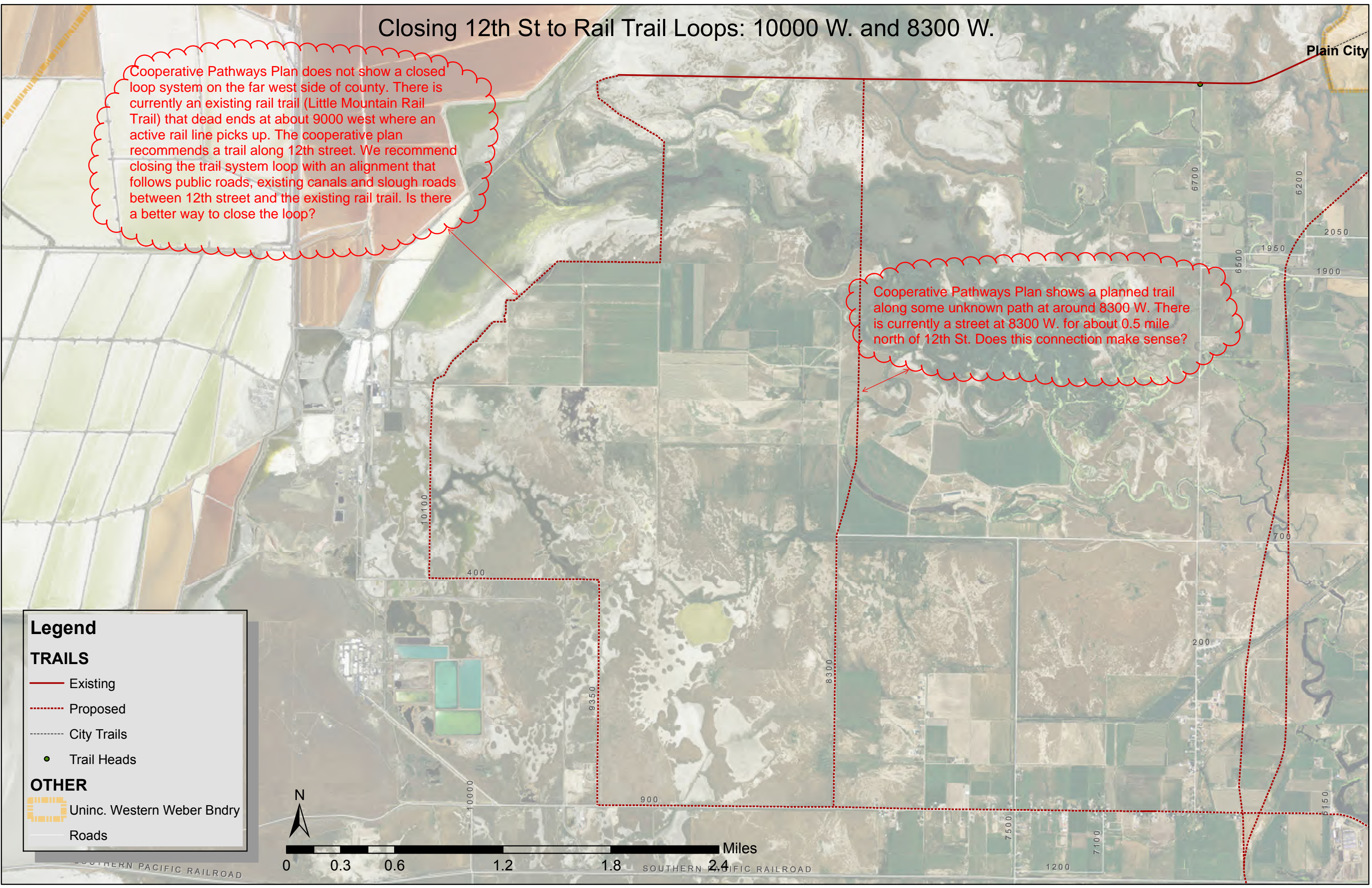
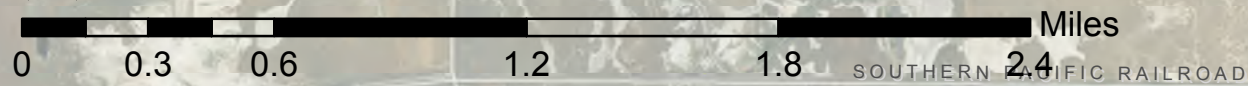
Legend

TRAILS

- Existing
- Proposed
- City Trails
- Trail Heads

OTHER

- Uninc. Western Weber Bndry
- Roads



7500 West Trail through Ogden Bay Area?

Cooperative Pathways Plan does not plan a trail or bike lane corridor down 7500 W. 7500 W. has substandard improvements and leads southward from 12th St into DNR/DWR property at Ogden Bay. Parts of it are currently open for vehicle travel, and all of it appears to be open for pedestrian or bicycle travel. DNR/DWR access to it is open to non-motorized traffic. The County's master transportation plan shows it as a future collector street all the way to Hooper. Would it make sense to add a trail and/or bike lane to the map here?

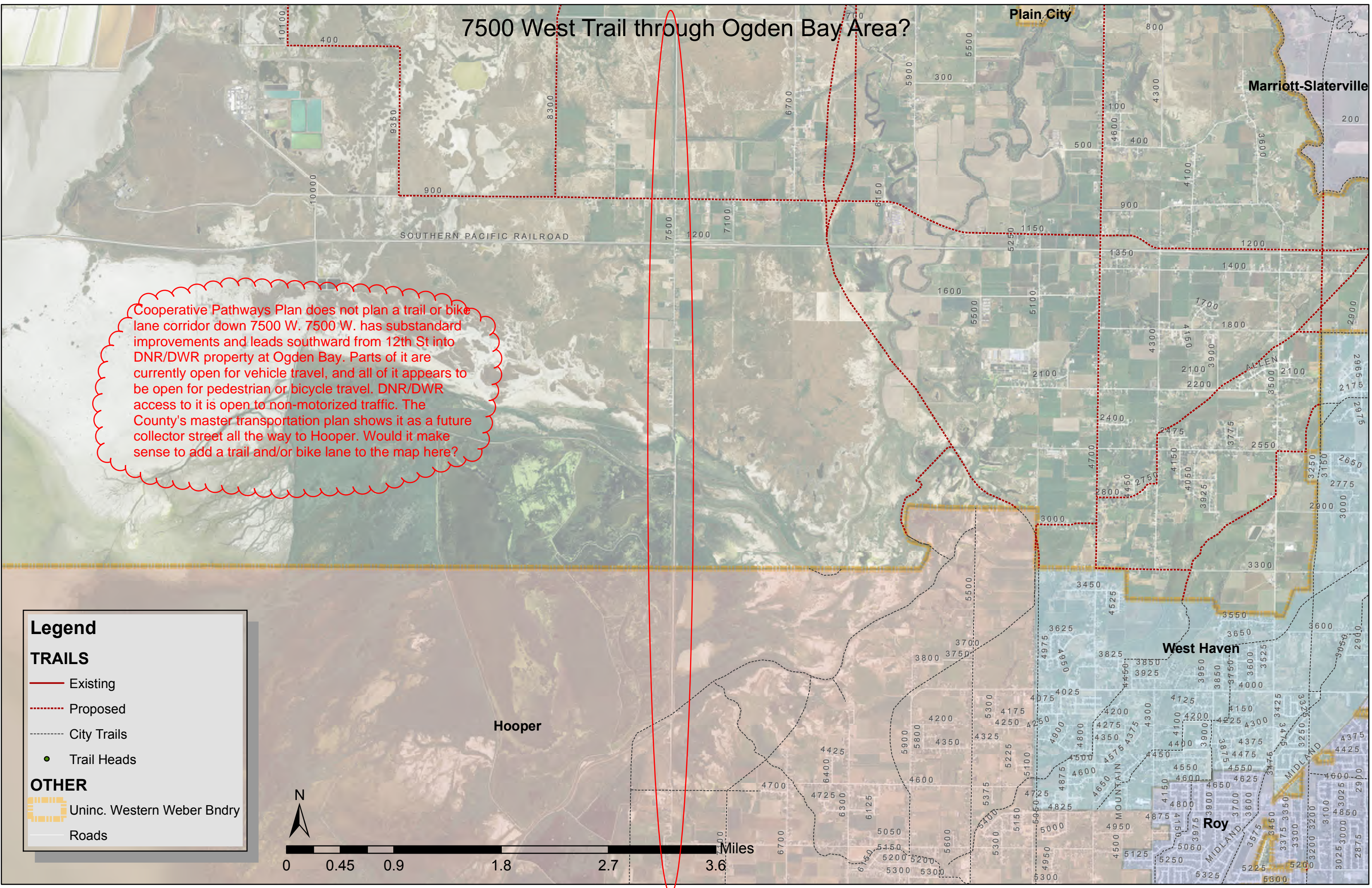
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TRAILS

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- City Trails
- Trail Heads

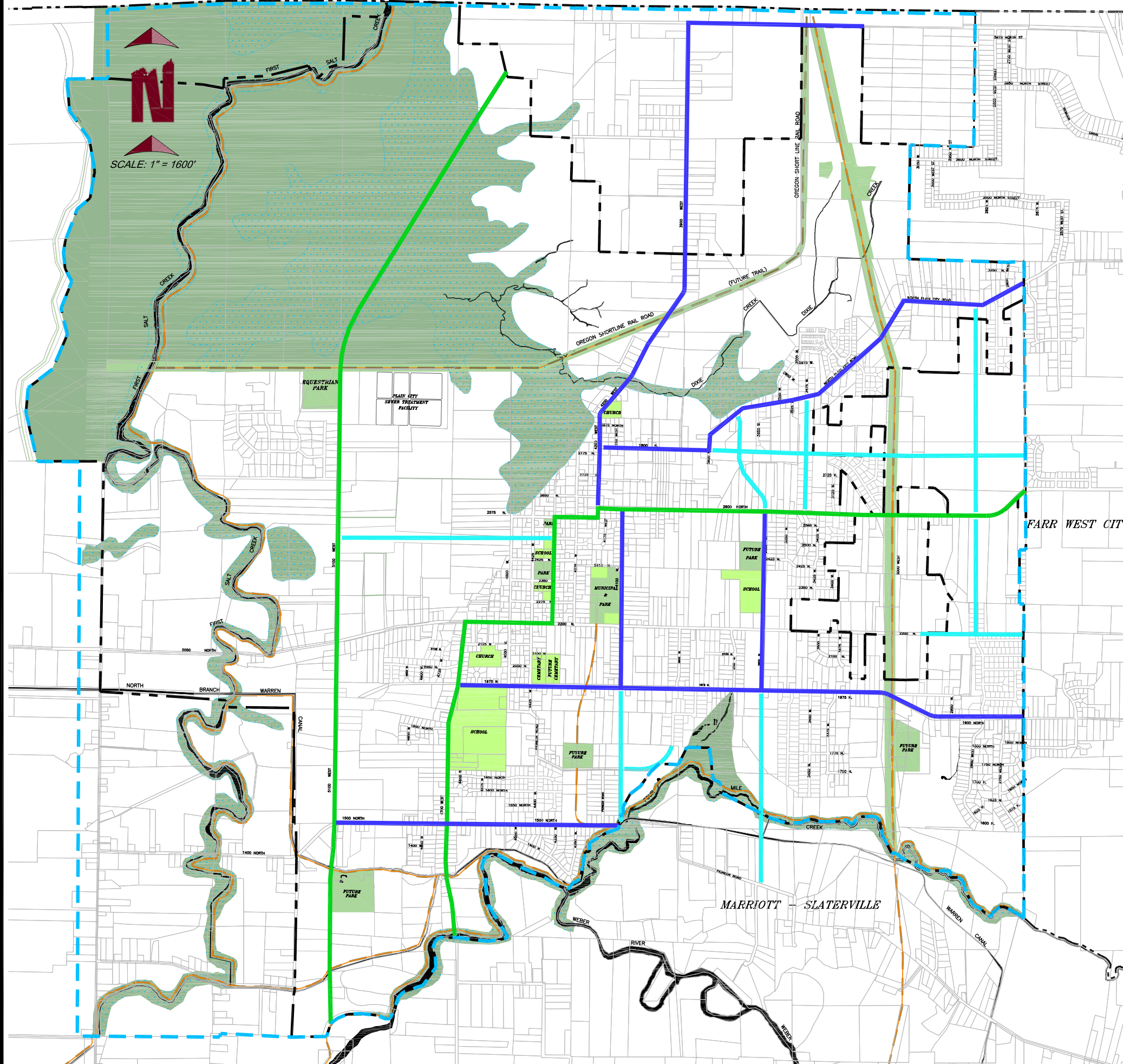
OTHER

- Uninc. Western Weber Bdry
- Roads



PLAIN CITY PARKS, TRAILS, OPEN SPACE & CRITICAL LANDS

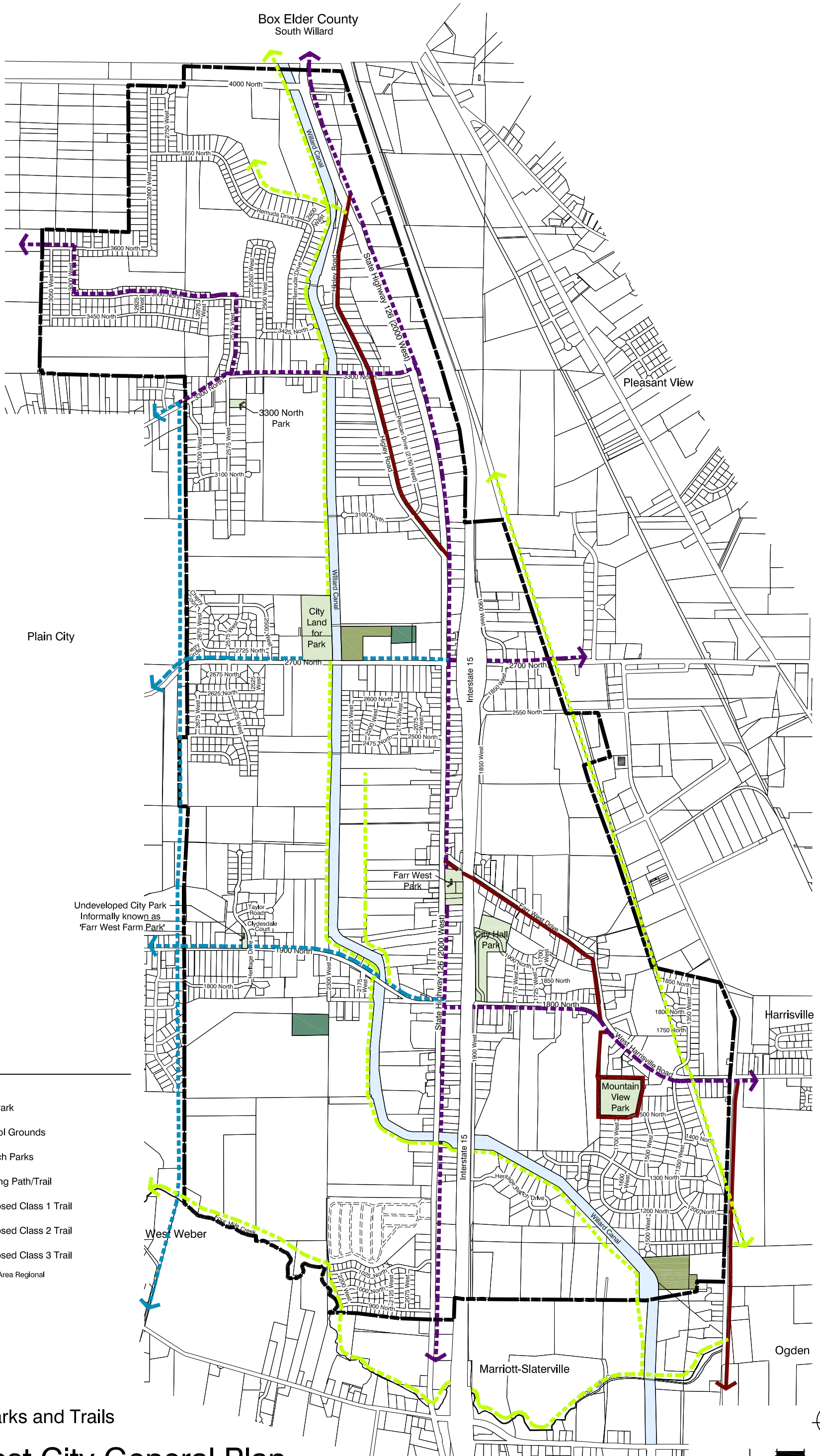
NOVEMBER 2007



- LEGEND**
- MUNICIPAL BOUNDARIES
 - TRAIL
 - CRITICAL LANDS (WETLANDS, ETC.)
 - FEMA FLOOD ZONE
 - PARKS / OPEN SPACE
 - MUNICIPAL PROPERTY, SCHOOLS & CHURCHES

WC-CAD\03-PC\800-CITY-STNDS\CITY-MAPS\DWG\GENPLANMAP.DWG

WC **WASATCH CIVIL**
Consulting Engineering
5320 SOUTH 1950 WEST, SUITE 1
ROY CITY, UTAH 84067 (801) 775-9191



Legend

- City Park
- School Grounds
- Church Parks
- Existing Path/Trail
- Proposed Class 1 Trail
- Proposed Class 2 Trail
- Proposed Class 3 Trail

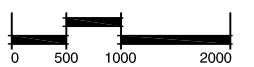
Source: Wasatch Front Urban Area Regional Transportation Plan 2007-2008

June 2009

Map 7.1 - Parks and Trails

Farr West City General Plan

Farr West City Utah



MARRIOTT-SLATERVILLE CITY CORPORATION

CITY TRAILS MAP FOR PEDESTRIAN, EQUESTRIAN AND BIKE TRAILS June 2006

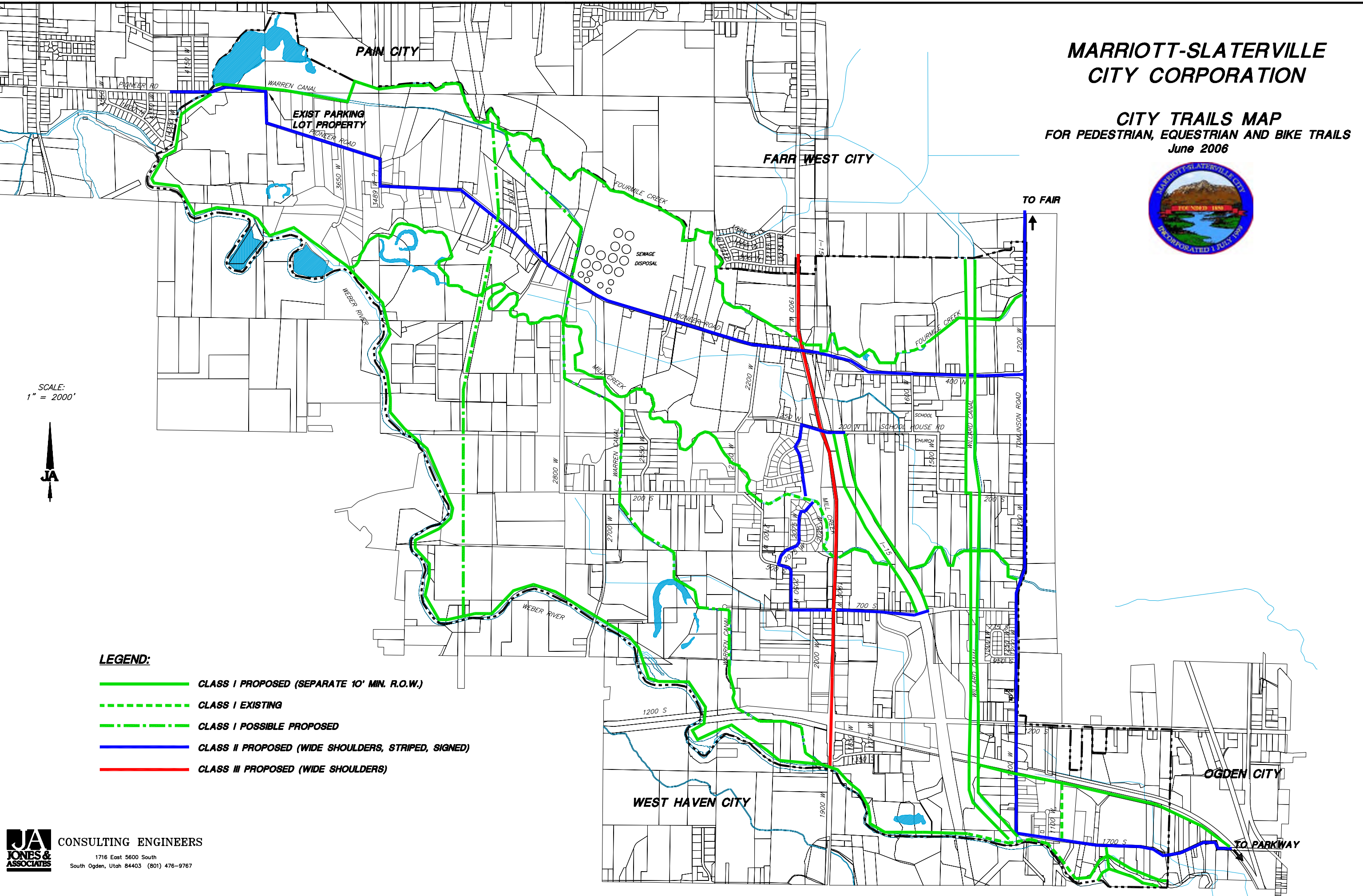


SCALE:
1" = 2000'





















LEGEND:

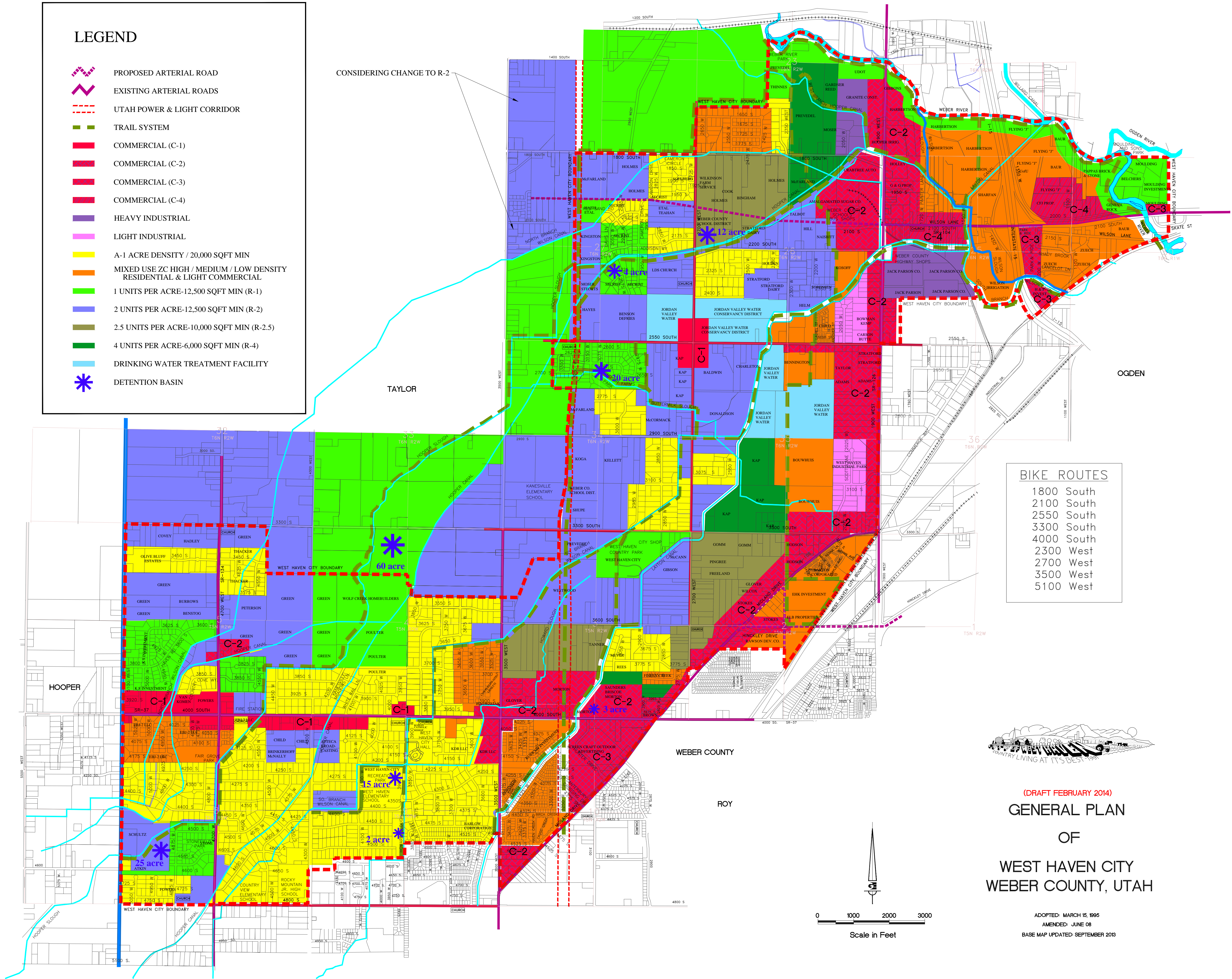
- CLASS I PROPOSED (SEPARATE 10' MIN. R.O.W.)
- - - - - CLASS I EXISTING
- · - · - CLASS I POSSIBLE PROPOSED
- CLASS II PROPOSED (WIDE SHOULDERS, STRIPED, SIGNED)
- CLASS III PROPOSED (WIDE SHOULDERS)



LEGEND

-  PROPOSED ARTERIAL ROAD
-  EXISTING ARTERIAL ROADS
-  UTAH POWER & LIGHT CORRIDOR
-  TRAIL SYSTEM
-  COMMERCIAL (C-1)
-  COMMERCIAL (C-2)
-  COMMERCIAL (C-3)
-  COMMERCIAL (C-4)
-  HEAVY INDUSTRIAL
-  LIGHT INDUSTRIAL
-  A-1 ACRE DENSITY / 20,000 SQFT MIN
-  MIXED USE ZC HIGH / MEDIUM / LOW DENSITY RESIDENTIAL & LIGHT COMMERCIAL
-  1 UNITS PER ACRE-12,500 SQFT MIN (R-1)
-  2 UNITS PER ACRE-12,500 SQFT MIN (R-2)
-  2.5 UNITS PER ACRE-10,000 SQFT MIN (R-2.5)
-  4 UNITS PER ACRE-6,000 SQFT MIN (R-4)
-  DRINKING WATER TREATMENT FACILITY
-  DETENTION BASIN

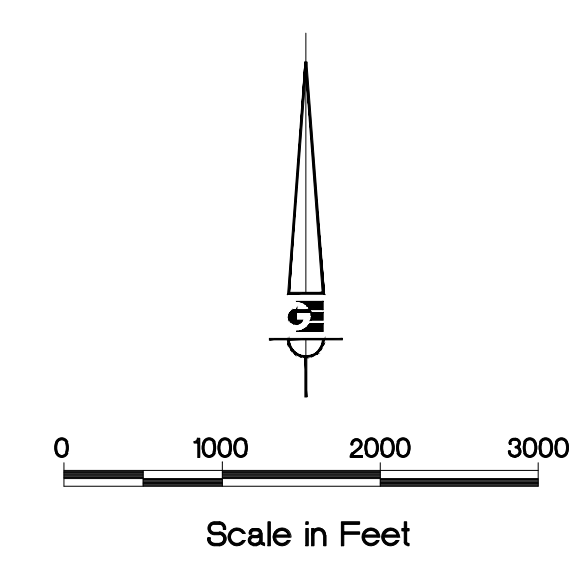
CONSIDERING CHANGE TO R-2



- BIKE ROUTES**
- 1800 South
 - 2100 South
 - 2550 South
 - 3300 South
 - 4000 South
 - 2300 West
 - 3500 West
 - 5100 West



(DRAFT FEBRUARY 2014)
GENERAL PLAN
 OF
WEST HAVEN CITY
WEBER COUNTY, UTAH

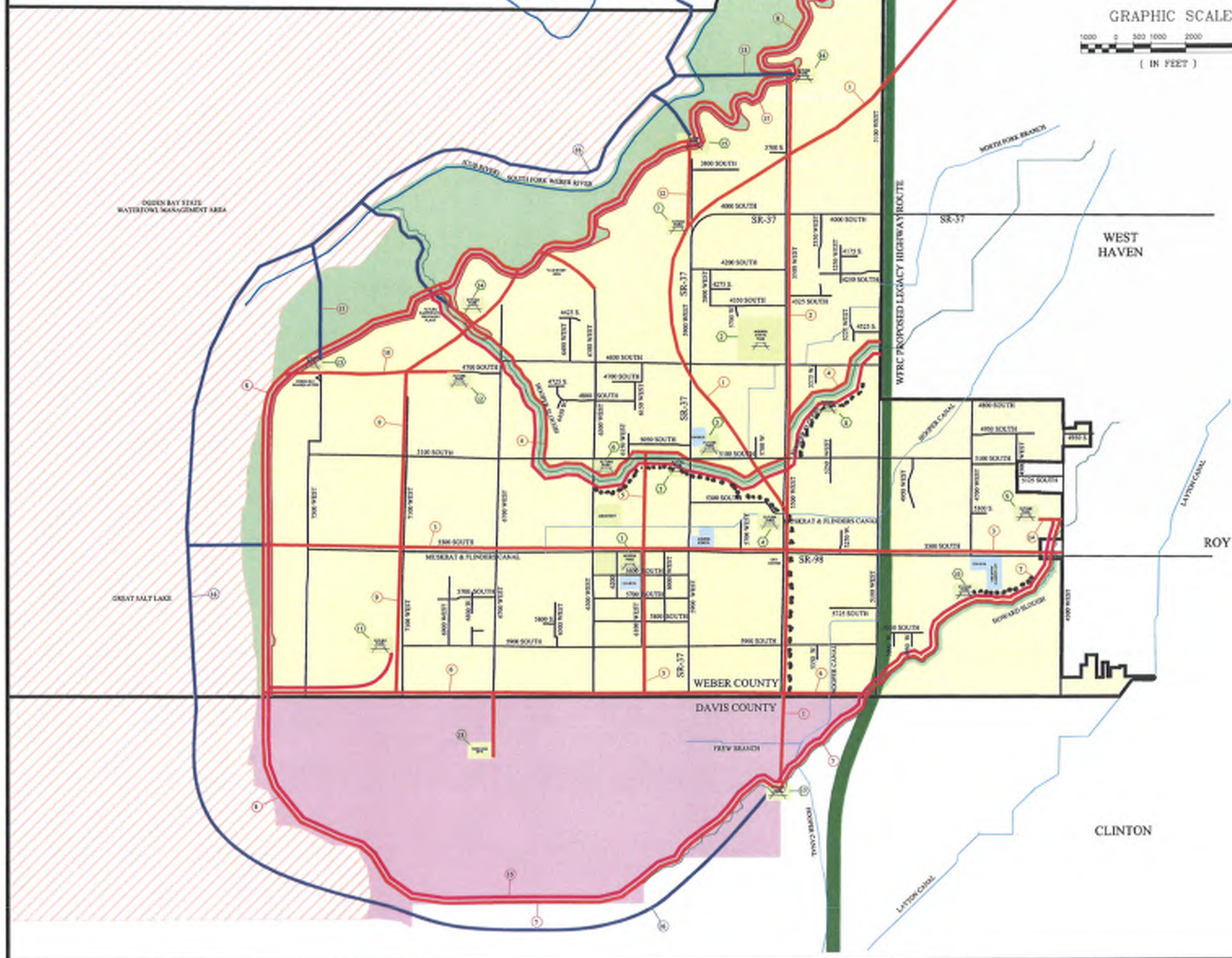


ADOPTED: MARCH 15, 1995
 AMENDED: JUNE 08
 BASE MAP UPDATED: SEPTEMBER 2013

HOOPER CITY

PARKS & TRAILS MASTER PLAN MAP

AUGUST 2003



GRAPHIC SCALE



LEGEND

- EXISTING AND FUTURE PLANNED PARKS
 - 1 HOOPER PARK (POTENTIAL REC. CENTER SITE)
 - 2 HOOPER NORTH PARK (POTENTIAL REC. CENTER SITE)
 - 3 CHURCH PARK ON 5100 SOUTH
 - 4 MUSKRAT SPRINGS PARK
 - 5 HOOPER SLOUGH POND PARK
 - 6 LAKEVIEW FARMS SLOUGH PARK
 - 7 EMIGRANT CAMP PARK
 - 8 HOOPER SLOUGH AT 5400 WEST
 - 9 5300 SOUTH 4500 WEST PARK
 - 10 HOWARD SLOUGH PARK
 - 11 5900 SOUTH 7100 WEST PARK
 - 12 4800 SOUTH 6900 WEST PARK
 - 13 OGDEN BAY AT 7500 WEST
 - 14 OGDEN BAY AT HOOPER SLOUGH
 - 15 OGDEN BAY AT 5600 WEST
 - 16 OGDEN BAY AT 5000 WEST
 - 17 EMIGRANT TRAIL AT HOWARD SLOUGH
 - 18 1ST HOUSE HERITAGE SITE
-
- PLANNED BIKE/PEDESTRIAN TRAILS
 - PLANNED EQUESTRIAN TRAILS
 - PLANNED WATER/DANCE TRAILS
-
- 1 EMIGRANT TRAIL
 - 2 5500 WEST
 - 3 5500 SOUTH
 - 4 HOOPER SLOUGH TRAIL
 - 5 6100 WEST TRAIL
 - 6 COUNTY LINE TRAIL
 - 7 HOWARD SLOUGH TRAIL
 - 8 SALT LAKE SHORELINE TRAIL
 - 9 7100 WEST TRAIL
 - 10 4700 SOUTH TRAIL
 - 11 8300 WEST CONNECTOR
 - 12 5600 WEST CONNECTOR
 - 13 5500 WEST CONNECTOR
 - 14 4300 WEST CONNECTOR
 - 15 SHORELINE EQUESTRIAN TRAIL
 - 16 OGDEN BAY WATER TRAIL
-
- WILDLIFE/WATERFOWL AREAS
 - PROPOSED LEGACY HIGHWAY CORRIDOR
 - CANALS AND PIPED DITCHES
 - SLOUGHS
 - WEBER RIVER
 - HOOPER CITY BOUNDARY
 - EXISTING ROADS
 - FEMA 100-YEAR FLOOD LINE
 - OPEN SPACE
 - CHURCHES AND SCHOOLS
 - FUTURE ANNEXTION

..... COMPLETED TRAIL

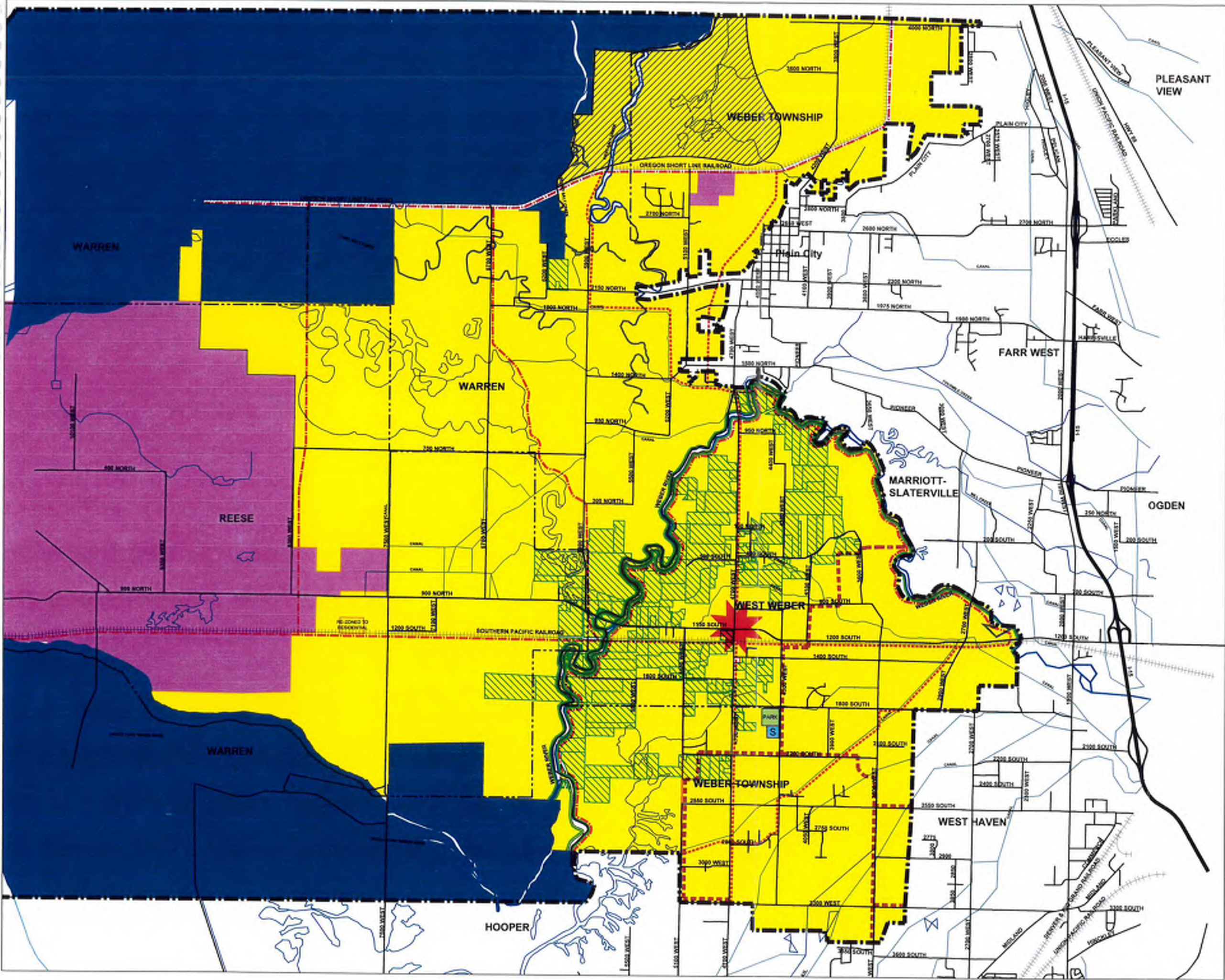


J-U-B ENGINEERS, Inc.
ENGINEERS • SURVEYORS • PLANNERS

466 NORTH 900 WEST
KAYSVILLE, UTAH 84037
PHONE: 801-547-0393

WEST CENTRAL WEBER COUNTY GENERAL PLAN

PROPOSED LAND USE MAP 2-4



LEGEND

-  **INDUSTRIAL PARK**
 - Rezone approximately 20-acre parcel to match adjacent zoning.
 - Eliminate residential as a conditional use in industrial zones.
-  **RESIDENTIAL/AGRICULTURAL**
 - As zoned - one-acre and five-acre lots.
 - Cluster style development pattern required, minimum 30 percent open space.
-  **EXISTING STATE / FEDERAL LAND WATERFOWL MANAGEMENT AREA**
-  **COMMUNITY VILLAGE CENTER**
 - Commercial node of 7 to 14 acres of supportable neighborhood services.
 - First response emergency service.
-  **EXISTING AGRICULTURE PROTECTION AREAS**
 - Unchanged
-  **EXISTING SEWER**
-  **PROPOSED 100' WIDE SETBACK ALONG RIVER**
-  **SCHOOLS AND PARKS**
 - New High School as planned by Weber School District.
 - Adjacent 20-acre park.
-  **TRAILS**
 - Pedestrian and bicycle trails along railroad tracks, selected canals, major roadways, and Weber River.
 - Equestrian trails.
-  **TOWNSHIP BOUNDARY**



LANDMARK DESIGN
 LANDSCAPE ARCHITECTURE
 AND LAND PLANNING
 3514 HIGHLAND DRIVE
 SALT LAKE CITY
 UTAH 84119
 PHONE (801) 474-0300
 FAX (801) 474-0300