













Angelo Papastamos UDOT, Christopher Chesnut UTA Shawn Seager MAG, Val John Halford WFRC







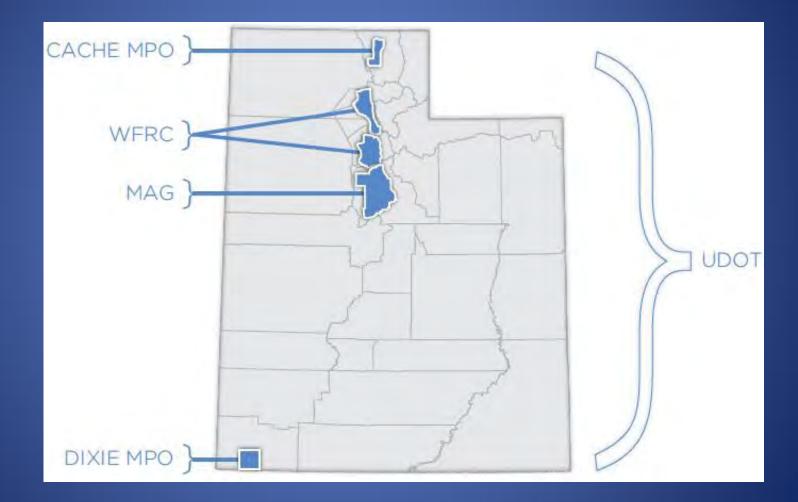




# Metropolitan Planning Organization (MPO)

- Urbanized areas of 50,000 Population
- Required by FHWA and designated by the Governor
- Convene Mayors, County Commissioners, UDOT, UTA, DEQ etc
- Plan Metropolitan Transportation
   Plan
- Program Transportation Improvement
   Plan STIP

## Transportation Planning Responsibility















# Metropolitan Transportation Plan (2011 MTP)



WFRC 2040 RTP Salt Lake City WASATCH FRONT REGIONAL COUNCIL METROPOLITAN PLANNING ORGANIZATION

DAVIS • MORGAN • SALT LAKE • TOOELE • WEBER COUNTIES UTAH

Charting Our Course

Technical Report 50 2011 - 2040 Regional Transportation Plan UTAH COUNTY METRO AREA















# WFRC, MAG, UDOT & UTA Cooperation

- Wasatch Choice for 2040
- HUD Sustainable Communities Grant
- Modeling Land Use & Travel Demand
- Utah's Household Travel Survey
- Active Transportation Plan
- Utah's Unified Transportation Plan







# Joint Policy Advisory Committee (JPAC)

\*\*\*\*\*\*\*\*\*

THE COLUMN THE COURSE

..........

man anna ann











### **Metropolitan Transportation Plan**

- Updated every 4 years
- MTP must be financially constrained
- Conform to State Air Quality Plan
- Projects include Roadway , Transit, and other modes
- Projects serve the Wasatch Choice for 2040 land use assumption





MTP









VME

ONNI

#### Identify Transportation Needs

HOW A PROJECT IS DEVELOPED

#### Long-Range Transportation Plan

- Prioritize needs
- Revenue assumptions
- Preliminary cost estimates

#### Statewide Transportation Improvement Program

- Identify funding sources
- Environmental reviews
- Project design

#### Construction

Maintenance









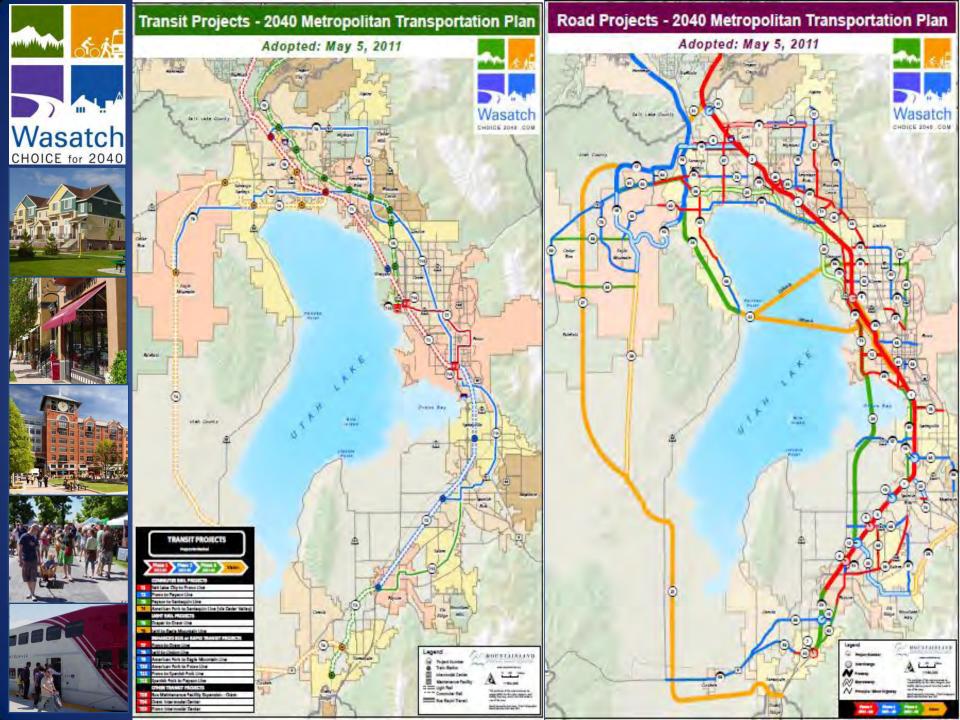


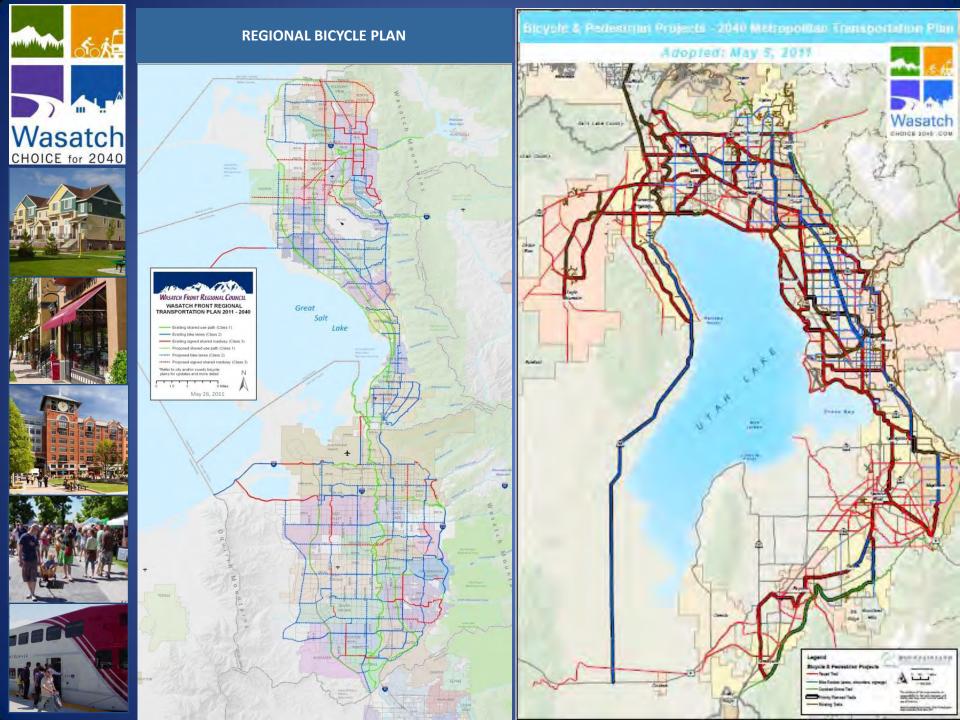
#### REGIONAL TRANSPORTATION PLAN HIGHWAY PROJECTS



#### REGIONAL TRANSPORTATION PLAN TRANSIT PROJECTS







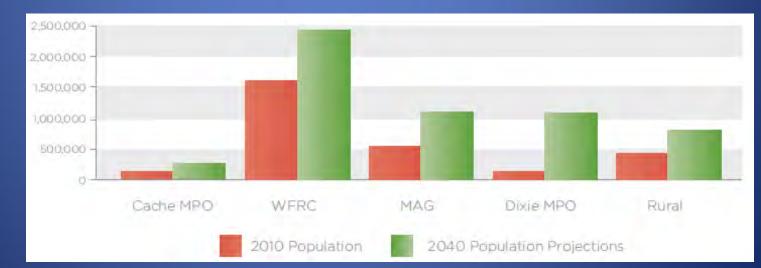
### **Population Projections**

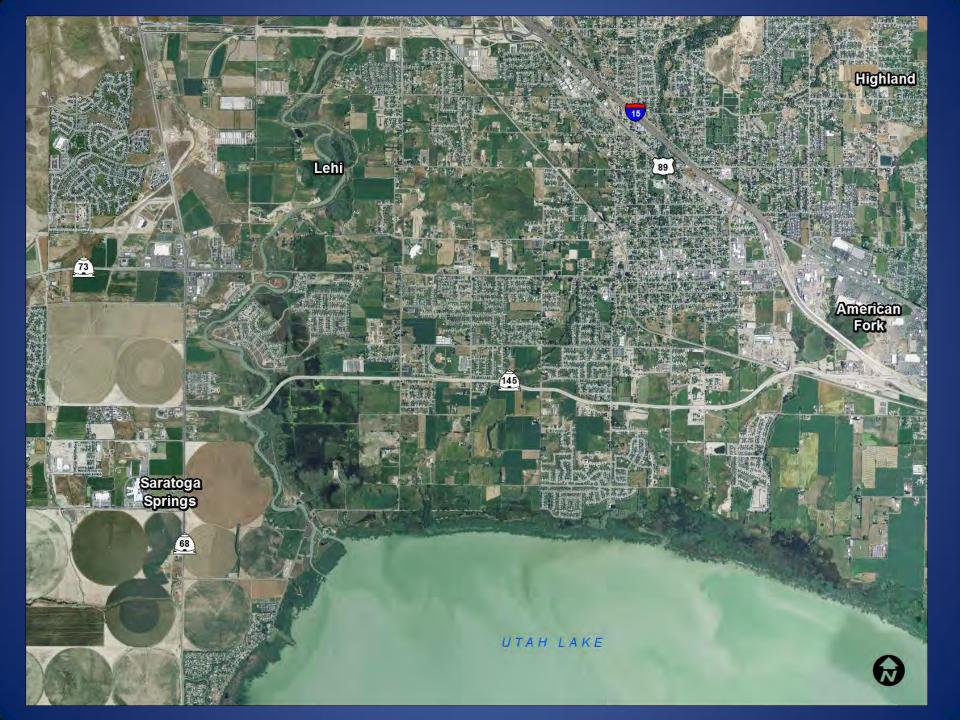


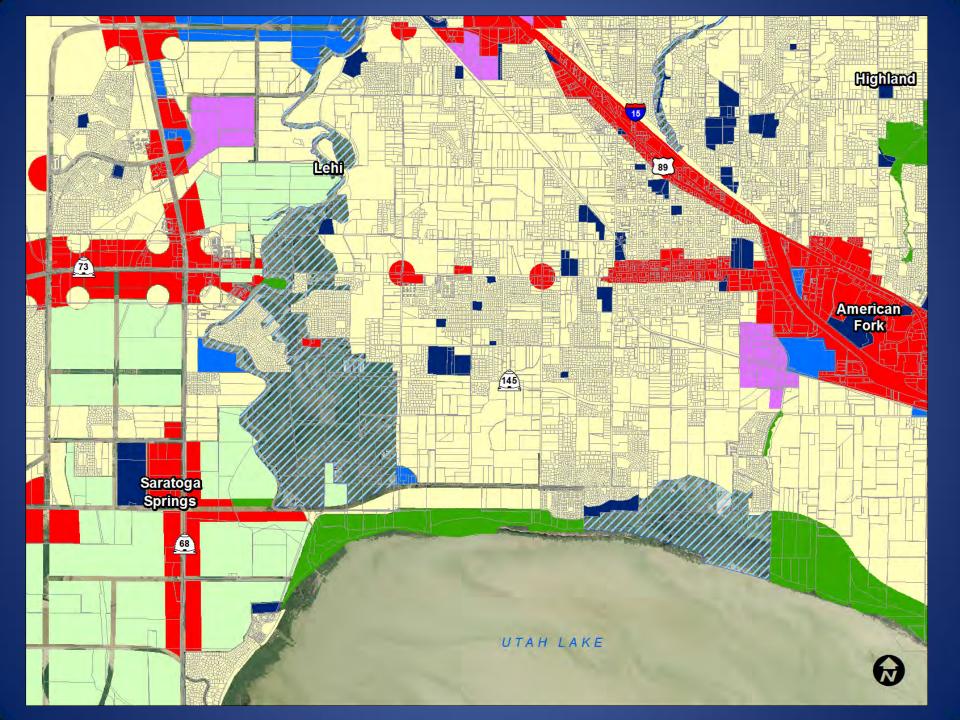
111

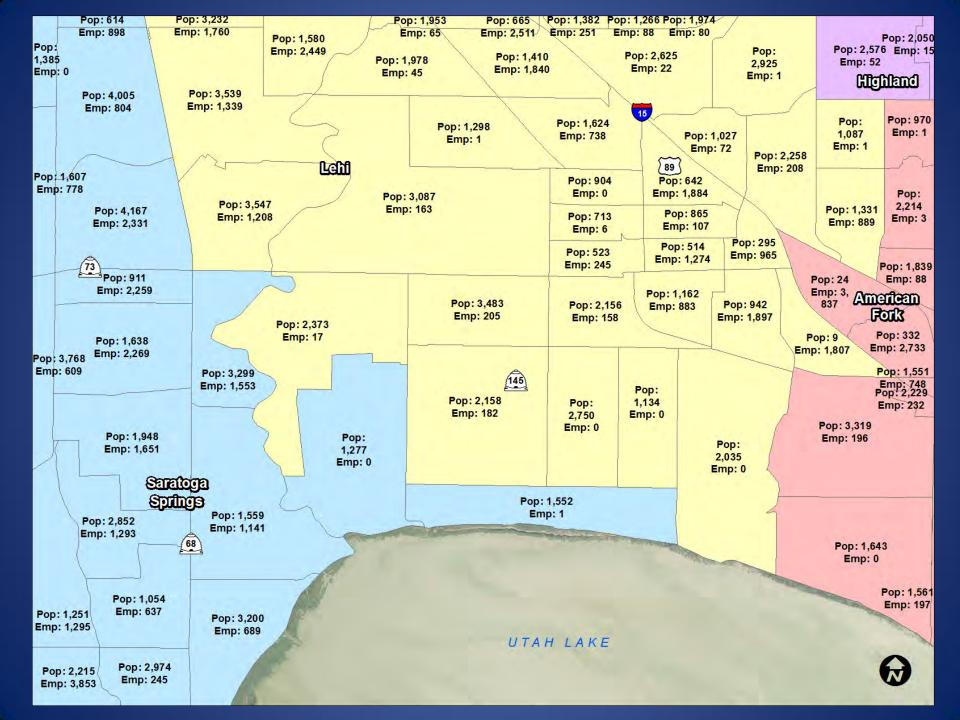
Wasatch

CHOICE for 2040

















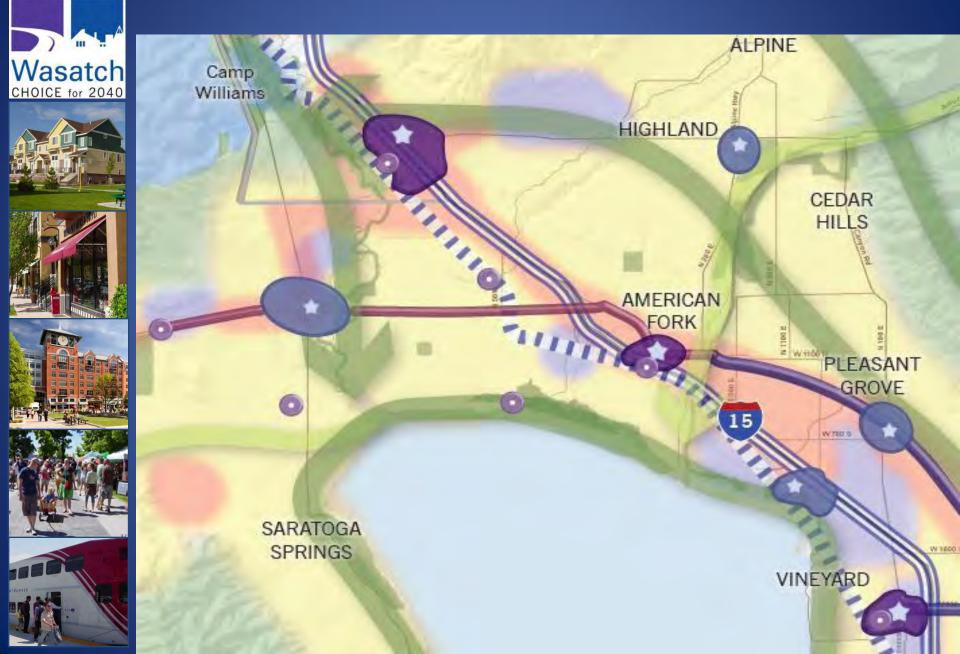




### Draft 2040 Pop & Jobs Projection



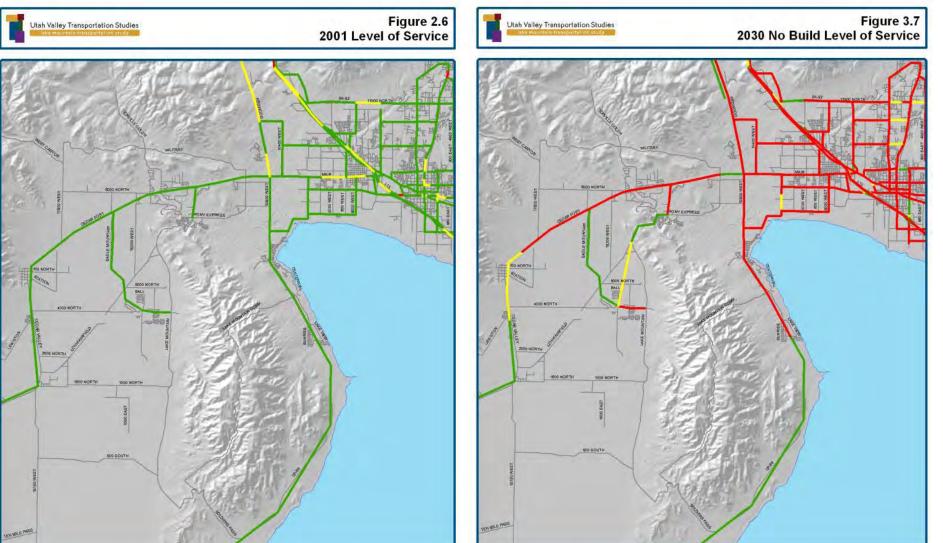
### WC2040 Vision

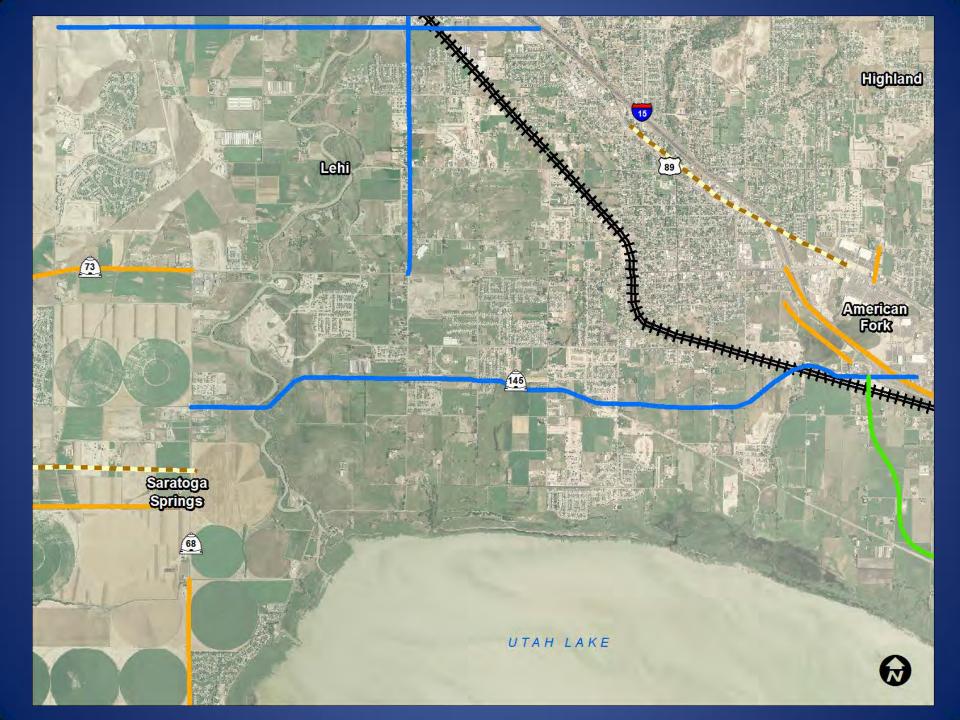


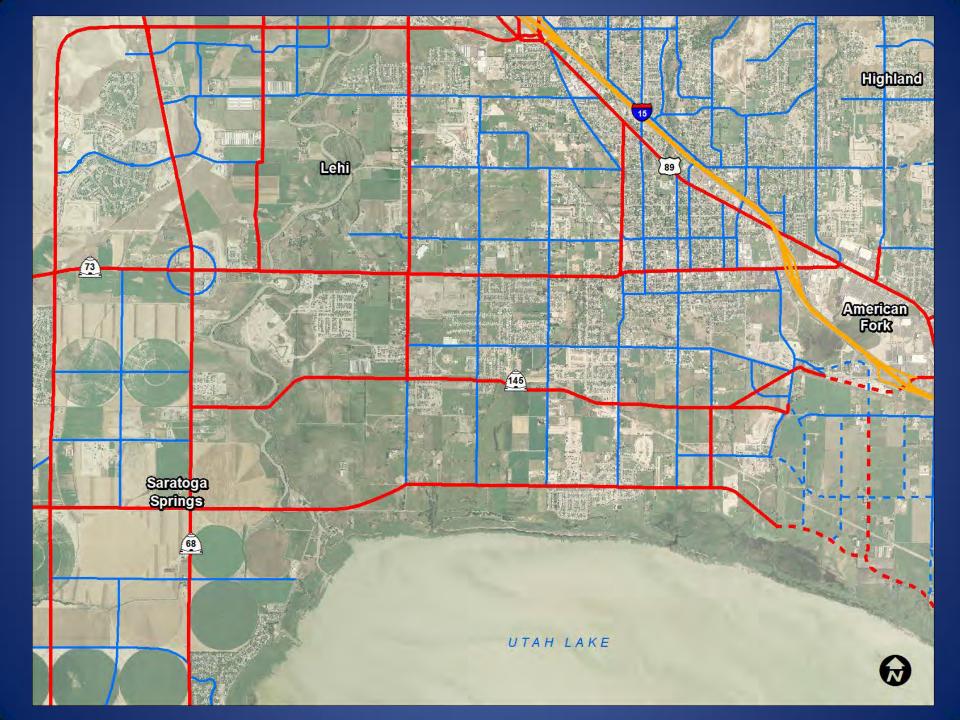
Site

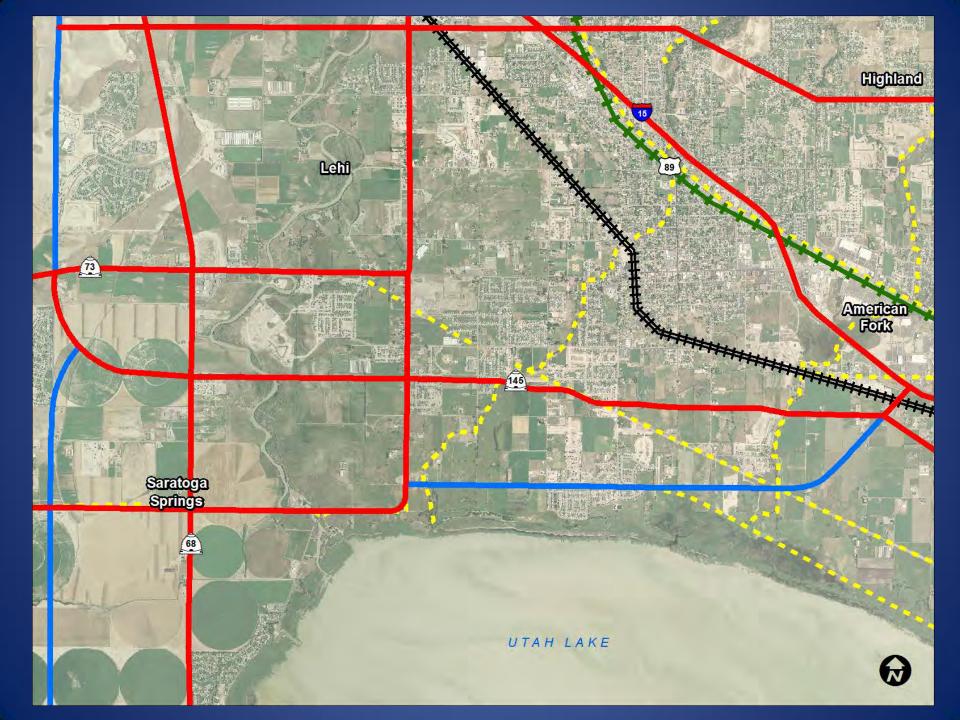
### Red,Yellow, Green Level of Service D or Better











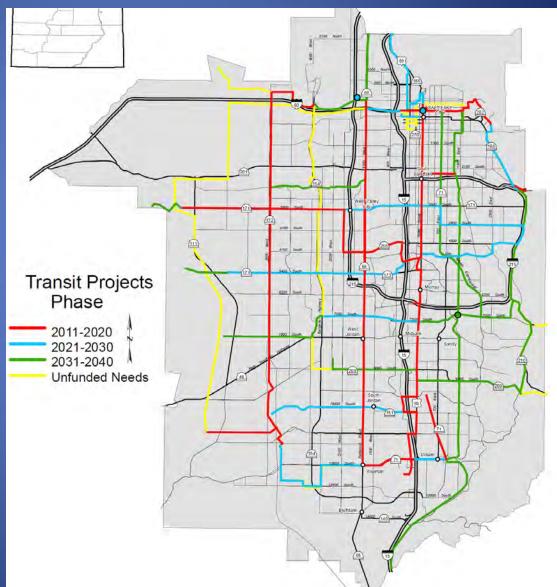








## More public comment, Adoption and FHWA determination





### HOW A PROJECT IS DEVELOPED

#### Identify Transportation Needs

#### Long-Range Transportation Plan

Prioritize needs

EVME

NNC

- Revenue assumptions
- Preliminary cost estimates

#### Statewide Transportation Improvement Program

- Identify funding sources
- Environmental reviews
- Project design

#### Construction

#### Maintenance



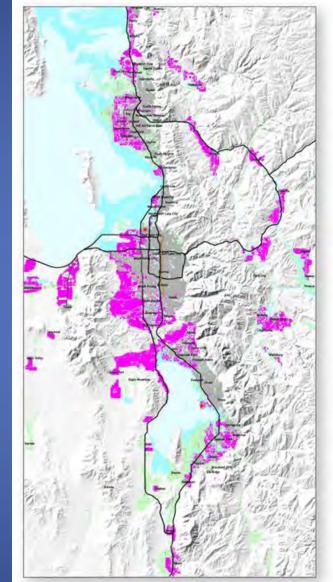




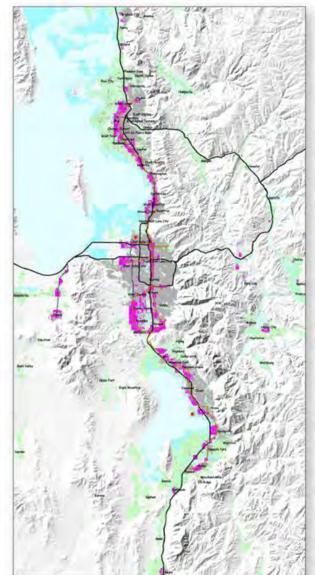




### From 1997's Envision Utah



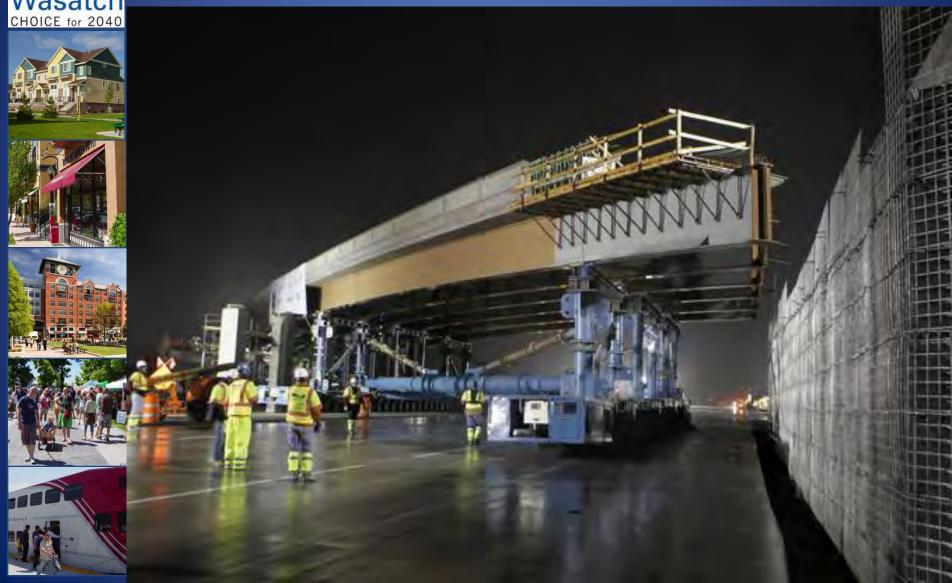
Scenario A Auto-Oriented



Scenario D Transit-Oriented



### **Advance Bridge Construction**





### **Obligation of Federal Funds**















- Progress since 1990
  I Million more people
  I-15 Salt Lake Co.
  I-15 Utah County
- Legacy Parkway
- Trax University

- Front Runner South
- Trax Draper
- Front Runner North Trax Airport
- HOV lanes & ITS
- I-80 rebuild
- Trax Mid Jordan
- Trax West Valley

- Trails / Bikeways
- Daybreak
- Gateway
- City Creek
- Mtn.View Corridor
   In-N-Out Burger











## Fall 2011 Consortium Issues

- Who is using the system?
- Will it be sustainable?
- Local lagging behind regional?
- Lack of public involvement in planning
- Population growth may not match projections
- Planning may not account for limited resources water
- What barriers exist for the MTP?
- What can be done to overcome barriers?
- Hard to buy in on big vision

### **Key Questions**





What can and should the State of Utah do, to encourage and promote the Wasatch Choice for 2040 land use and transportation linkages?

What are the keys to strengthening our regional decision making, to assure we are integrating sustainable transportation, economic development, and housing into our future RTP?









### Open Meeting Discussion I 5 Minutes

Angelo Papastamos, UDOT Christopher Chesnut, UTA Shawn Seager, MAG Val John Halford, WFRC