3200 South 1200 West

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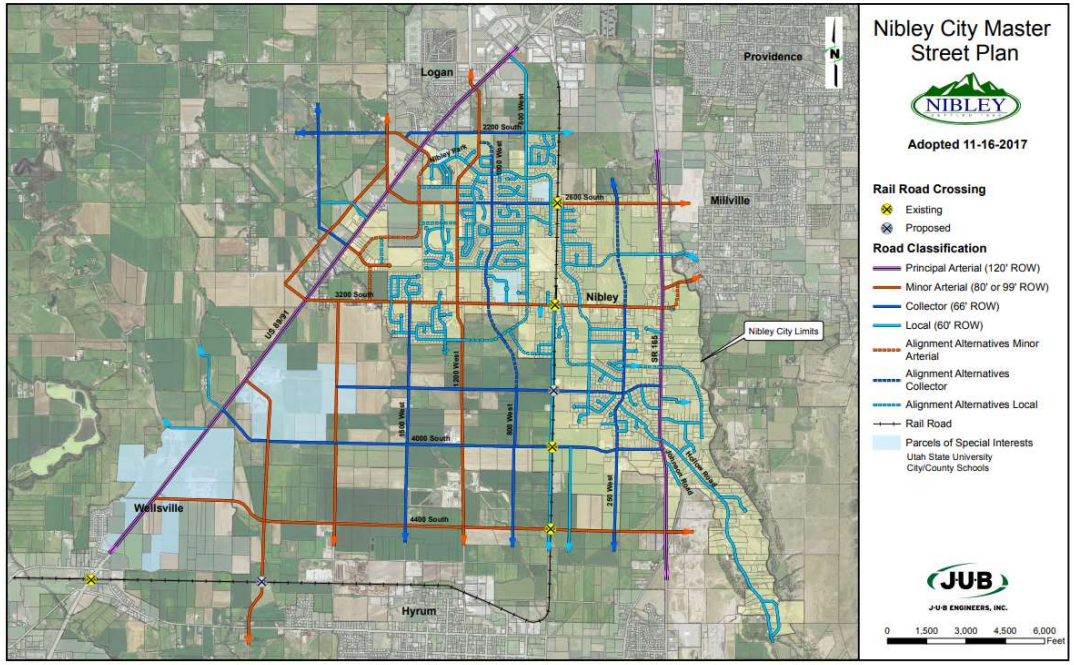
Questions Raised last time:

- How did we get to where we are today?
- Roundabout vs. Traffic Signal?
- Location of intersection?

How did we get to where we are today?



- Former Transportation Master Plans
- 2018 Transportation Master Plan Update
- Public Open House
- Steering Committee
- Citizen Advisory Committee
- City Engineer
- RSG – Consultant
- Cache Council of Government Grant Application

Round-a-Bout vs. Traffic Signal

2WS and 4WS will not function in the long term, and therefore removed from further analysis

Round-a-Bout vs. Traffic Signal

- Pro's
  - Safer than a signal
  - More of a neighborhood feel to them
  - Traffic Calming influence on 3200 South and 1200 West
  - Possibly deter large vehicles
- Cons
  - Cattle Trucks/noise
  - Generally larger footprint
  - Unfamiliar to some drivers

- Pro's
  - People are familiar and comfortable with how they function
  - Impacts to property generally feel less obtrusive
- Cons
  - Do not currently meet warrant
  - More sever crashes/fatalities
  - Many more conflict points

Location of Intersection?

Location of Intersection?

West

- Pros
  - Least amount of property to acquire
  - Fewest number of individuals to acquire from (4)
  - Doesn't subdivide any parcels or create any unbuildable lots
  - Most separation from other intersections
  - Minor public utility impacts
  - Cheapest option $2.8M
- Cons
  - One full take, three partial
  - Some impact to power

$2.7M

Middle

- Pros
  - Minor utility impacts
  - One of the properties is for sale?
- Cons
  - Six full takes, three partial
  - Will result in subdividing one lot creating an unbuildable lot
  - Most expensive option $4.1M

$4.1M

East

- Pros
  - No homes impacted
- Cons
  - Subdivides four properties, two unbuildable lots
  - Wetlands on NWI
  - Complicates 1100 and 1000 Wes intersections

$3.3M

Recommendation:

Summary:

- Safest
- Traffic Signal not warranted
- 2WS and 4WS will not meet future needs
- Least amount of ROW to acquire
- Only one full take
- Cheapest option