Specific Issue Evaluation Round 4



Alternative passed this round if the following items are met:



Ramp NW exits from the right side of northbound I-90/94 to the right side of westbound I-290:

Traffic analysis shows that a right-handed ramp outperforms a left-handed ramp at this location

Provides a northbound C-D road to serve downtown exits:

Northbound C-D road reduces weaving between northbound I-90/94 traffic and local exits

Contains no or a subtle curved outward realignment of I-290/Congress Parkway above I-90/94:

More pronounced curved outward realignments require extensive ramp closures to construct

Ramp NE exits directly from a two-lane Ramp NW: This simplifies the geometrics with the proposed northbound C-D road.

www.circleinterchange.org











• Ramp NW located on the left side of northbound I-90/94



Dropped from Consideration





- Ramp NW on right side of northbound I-90/94
- Provides NB C-D Road
- No outward curved realignment of I-290/Congress Parkway

Carried Forward for Further Evaluation





Specific Issue Evaluation Round 4 - continued



- Ramp NW on right side of northbound **I-90/94**
- Ramp NE exits directly from Ramp NW
- Provides NB C-D Road
- No outward curved realignment of I-290/Congress Parkway



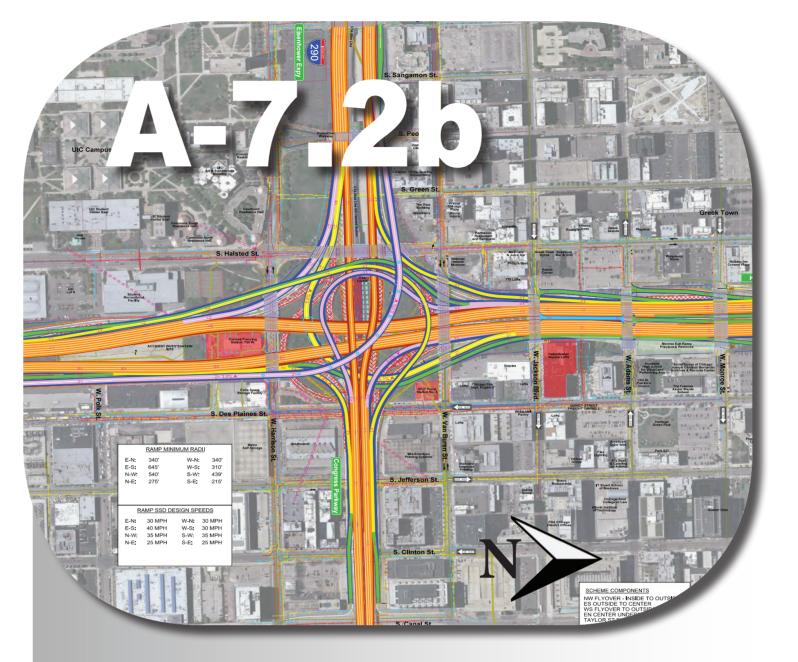


Dropped from Consideration





• Ramp NW located on the left side of northbound I-90/94



- Ramp NW on right side of northbound **I-90/94**
- Provides NB C-D Road
- No outward curved realignment of I-290/Congress Parkway



Carried Forward for Further Evaluation



- Ramp NW on right side of northbound **I-90/94**
- Ramp NE exits directly from Ramp NW
- Provides NB C-D Road
- No outward curved realignment of I-290/Congress Parkway

Carried Forward for Further Evaluation



www.circleinterchange.org



Specific Issue Evaluation Round 4 - continued



- Ramp NW on right side of northbound **I-90/94**
- Ramp NE exits directly from Ramp NW
- Provides NB C-D Road
- No outward curved realignment of I-290/Congress Parkway



- **I-90/94**
- Provides NB C-D Road
- I-290/Congress Parkway

Carried Forward for Further Evaluation



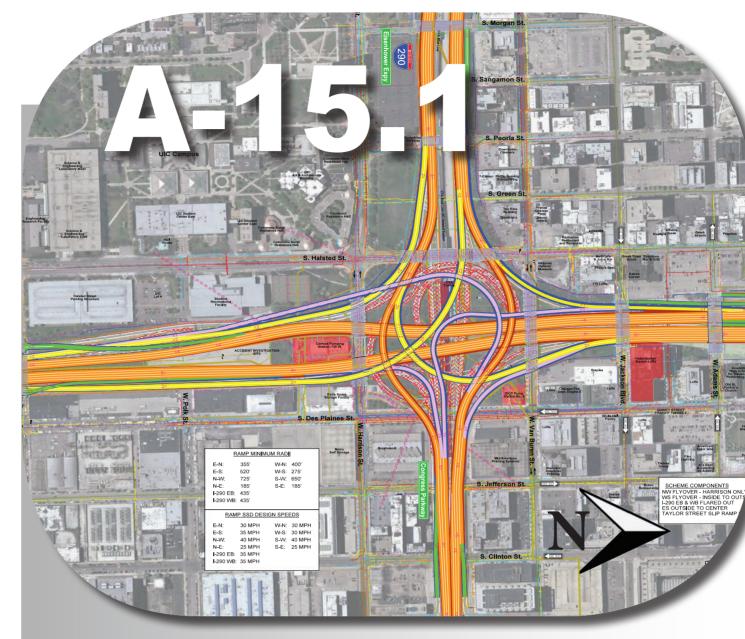


Ramp NW on right side of northbound

Ramp NE exits directly from Ramp NW

No outward curved realignment of





 Curved outward realignment of I-290/Congress Parkway

Dropped from Consideration







 Curved outward realignment of I-290/Congress Parkway

Dropped from Consideration







Specific Issue Evaluation Round 4 - continued



- Ramp NW on right side of northbound **I-90/94**
- Ramp NE exits directly from Ramp NW
- Provides NB C-D Road



- Ramp NW on right side of northbound **I-90/94**
- Ramp NE exits directly from Ramp NW
- Provides NB C-D Road

Carried Forward for Further Evaluation









- Ramp NW on right side of northbound **I-90/94**
- Ramp NE exits directly from Ramp NW
- Provides NB C-D Road

Carried Forward for Further Evaluation





