

US 395 IN CHEWELAH WSDOT COMPLETE STREETS PROJECT

Proposed Complete Streets Intersection Improvements: Main Ave. (I10)

Improvement	Description
New Crosswalks	Replace existing crosswalks with design that is more resilient and lasts longer.
Lighting	Look for opportunities to improve lighting to make pedestrians and bicyclists more visible.
Accessible Pedestrian Signals (APS)	Relocates the pedestrian push buttons to be ADA compliant, making it easier to distinguish which direction is safe to cross.
Bulb-outs / Curb Extensions with Bicycle Accommodation*	Extends the sidewalk and curb to shorten crosswalks and the time it takes pedestrians to cross. These can be designed with ramps to the sidewalk to allow bikes to transition through.
Leading Pedestrian Interval (LPI)	Gives the "Walk" sign a few seconds before turning the light green, giving the pedestrian a head start.
Prohibit Right Turns on Red	Prevents possible conflicts with turning vehicles for crossing pedestrians and improves the effectiveness of the other improvements.

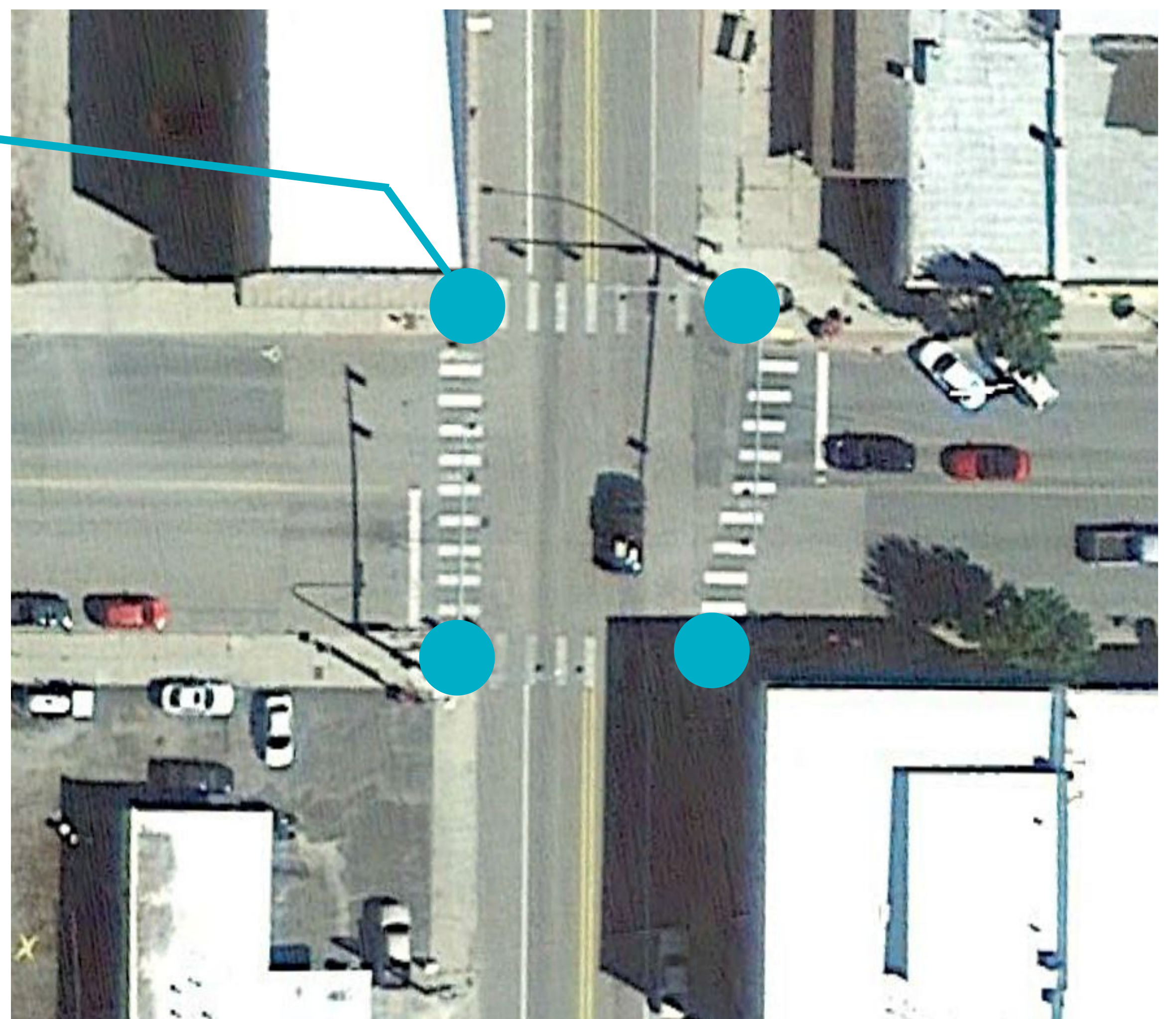


APS

* = May not be feasible due to trucks on US 395 not being able to navigate a right turn or would require a truck route on King Ave.



Bulb-out with bike ramp



Conceptual layout of bulb-outs at Main Ave.

Legend:

- Proposed bulb-out locations with bike ramps and APS.