

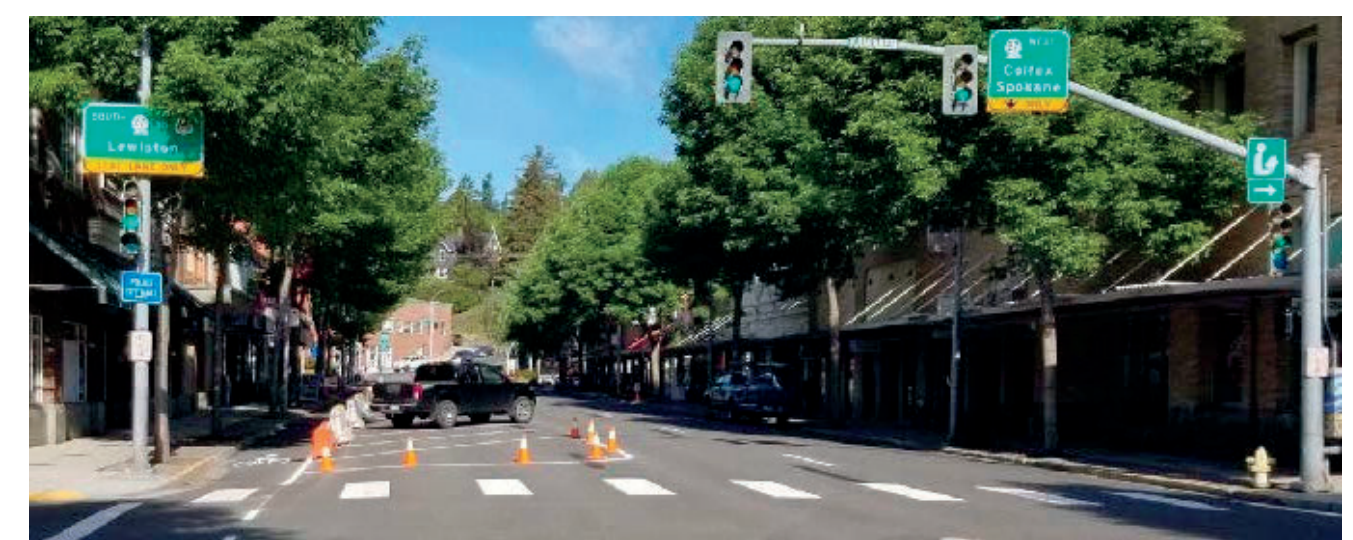
US 395 IN CHEWELAH WSDOT COMPLETE STREETS PROJECT

Proposed Parking on US 395 for Chewelah City Park

Reverse Angle-In Parking

The parking area along the east side of US 395 and west side of the park is proposed to be striped as reverse angle-in parking. This type of parking is similar to head-in angled parking but requires passing the parking spot and backing into it, a maneuver similar to parallel parking. This type of parking has several benefits when used in an environment like the one at the park:

- Clear line of sight of oncoming vehicles or bicyclists when pulling out of the space makes for safer and less stressful departure.
- Passengers exiting the vehicle are oriented away from traffic and towards the park, which is especially beneficial for families with children.
- Loading / unloading at the rear of the vehicle takes place towards the park rather than in traffic.
- Accessible parking spaces are feasible.



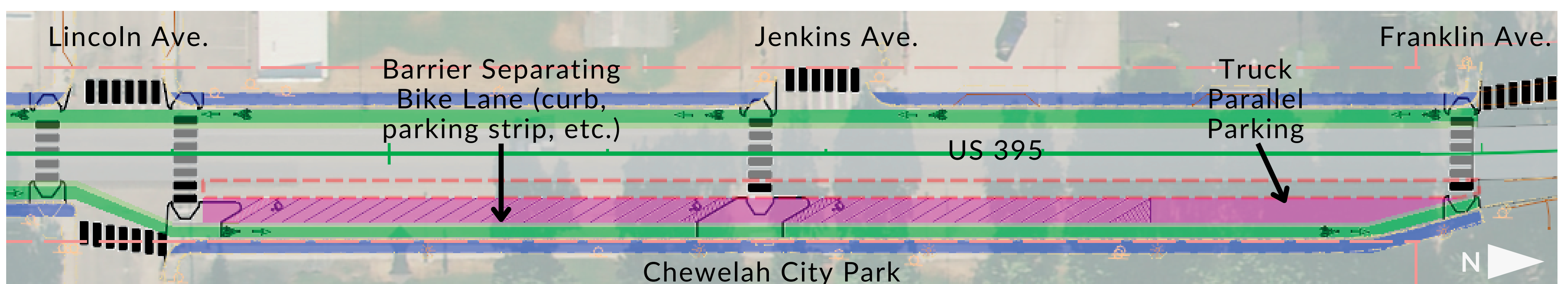
Example images of a reverse angle-in parking demonstration pilot project on SR 270 in downtown Pullman, WA.

Parallel Truck / Loading Parking

Given US 395 is an important freight corridor and the park frequently has events that require equipment loading, two elongated parallel parking spaces will be provided at the north end of the park to support semi-trucks and other loading/unloading activities.

Barrier-Separated Buffered Bike Lane

A barrier-separated buffered bike lane will be provided for northbound bicyclists, oriented between the reverse angle-in parking and the sidewalk. This provides additional protection for the bicyclists and avoids conflicts with vehicles entering/leaving parking spaces. The “barrier-separated” aspect could be in the form of a curb or parking strips/blocks and is meant to stop backing vehicles from intruding the bike lane.



Conceptual drawing of reverse angle-in parking + truck parallel parking + barrier-separated buffered bike lane along the west side of the park with bulb-outs for Lincoln Ave., Jenkins Ave., and Franklin Ave. crossings.

Legend:

- Travel lanes
- Sidewalk
- Bike lane
- Parking lane
- - - Maneuvering area
- Curbing