

Columbia Station Multimodal Transit Center

Wenatchee, WA

Owner: Link Transit

Description: Link Transit's Columbia Station allows travelers to make safe, convenient connections between Amtrak, Trailways, Link, and have access to shuttle service to Pangborn Airport. In order to create and improve efficiency in the local and regional transportation system, the Chelan-Douglas Transportation Benefit Area (Link) selected a design team to develop an intermodal transportation center to replace the existing on-street transfer area, the Greyhound bus station, and the Amtrak passenger shelter. Operating within an aggressive timeline, INCA provided design for development of this complex, consisting of:

- ▶ An off-street transfer center for 18 local bus bays
- ▶ New Greyhound station for three intercity bus bays
- ▶ A customer service center
- ▶ A passenger rail platform and shelter
- ▶ Parking Lot
- ▶ Street and sidewalk improvements
- ▶ Taxi drop off and intermodal shuttles



As the lead engineering firm, INCA's engineers developed preliminary concept studies, conducted public meetings/workshops, and prepared final construction documents for grading/paving, storm drainage detention, water quality control, site utilities, signing, striping, and adjoining street improvements. Structural engineering services were provided for bus shelters, retaining walls, storage facilities, and a masonry clock tower located in the plaza.

INCA provided design for the seismic upgrade and extensive remodeling to the Wells and Wade building. This three-story concrete frame structure, constructed in 1920s, has 16,000-square feet of floor space. While a challenge to meet the architectural needs of the building design, INCA provided a structural system that met the new seismic design requirements.

Special Features:

- ▶ Off-street transfer center for 18 local bus bays
- ▶ New Greyhound station with three intercity bus bays
- ▶ Customer service center
- ▶ Passenger rail platform and shelter
- ▶ Street and sidewalk improvements
- ▶ Taxi drop-off and intermodal shuttles

