

Mill Plain Boulevard – 104th to NE Chkalov Dr.

City of Vancouver

Project Completed: June, 2021

Project Information

RTC funding: \$4.18 million

Total Project Cost: \$10,100,000

Project Type: Safety Project

Project Length: 0.51 miles

Function Class: Principal Arterial

Daily Traffic Volume: 122,000



Project Description

With high traffic volumes and five traffic signals, this section of Mill Plain Boulevard near I-205 experiences long queues and safety issues, especially during the AM and PM peak periods, where traffic queues often extend into the downstream traffic signals. This project improves operations and safety by making signal, lighting, access control, channelization, and other improvements.

Specific improvements include elimination of the traffic signal at Mill Plain Blvd./105th Ave.; upgraded street lighting; resurfacing roadway; access control, including closing of several driveways and SE 107th Ave.; adding a right-turn lane for eastbound Mill Plain to southbound I-205; and extending the length of the left-turn pocket for eastbound Mill Plain Blvd. onto northbound I-205.

Project Benefits

- Improved safety for pedestrians
- Coordinated with C-TRAN BRT
- Improved safety for motorists
- Improved traffic flow

Project Funding

Phase	Year	Federal Funds	Other Funds	Total
Design	2013-2018	\$775,000	\$410,000	\$1,185,000
Right of Way	2014-2019	\$1,405,000	\$2,570,000	\$3,975,000
Construction	2020-2021	\$2,000,000	\$2,950,000	\$4,950,000
Total		\$4,180,000	\$5,930,000	\$10,110,000

Project Map

