



- Goal is to create a vibrant, walkable, bikeable Main Street environment where people can gather, live, work and play.
- Raised landscaped medians, on-street parking, bike lanes, and narrower lane widths are used to help create a traffic calming effect that makes the area more comfortable to pedestrians, motorists, bicycles and businesses.
- Adaptive traffic signals and raised landscaped medians help improve traffic flow.
- Improved drainage and water quality by increased infrastructure and stormwater treatment devices.

- Current flooding problems and substandard drainage system will be corrected.
- Phase 1 removes 1.37 acres of stormwater currently discharging into adjacent neighborhoods.
- Phase 2 removes an <u>additional</u> 2.59 acres of stormwater currently discharging into adjacent neighborhoods.
- Phase 1 and 2 treat 24.32 acres of water currently discharging untreated into the Shem Creek watershed through use of manufactured treatment devices.
- MPW will include rehabilitation and capacity upgrades during the project to minimize future disruption.

















