

Appendix I – Schedule/Budget Information – Public Right of Way

Cost Information

Unit Prices

Construction costs for upgrading facilities can vary depending on each individual improvement and conditions of each site. Costs can also vary on the type and size of project the improvements are associated with. Listed below are representative costs for some typical accessibility improvements based on if the improvements are included as part of a retrofit type project, or as part of a larger comprehensive capital improvement project.

Intersection corner ADA improvement retrofit: +/- \$4,000 per corner

Intersection corner ADA improvement as part of adjacent capital project: +/- \$1,500 per corner

Traffic control signal APS upgrade retrofit: +/- \$ 15,000

Traffic control signal APS upgrade as part of full traffic control signal installation: +/- \$10,000

Sidewalk improvement retrofit: +/- \$20.00 per SF

Sidewalk improvement as part of adjacent capital project: +/- \$15.00 per SF

Trail improvement retrofit (rural) +/- \$4.00 per SF

Trail improvement retrofit (urban) +/- \$20.00 per SF

Entire Jurisdiction

Based on the results of the self-evaluation, the estimated costs associated with providing ADA accessibility within the entire jurisdiction is \$14,346,500. This assumes all of the non-compliant sidewalks are adjacent to capital projects and are the full length of the block, all the ramps are being made compliant as part of an adjacent capital project, and all the trail improvements are rural. This amount signifies a significant investment that the City of Brainerd is committed to making in the upcoming years. A systematic approach to providing accessibility will be taken in order to absorb the cost into the City of Brainerd's budget for improvements to the public right of way. Below is the City's detailed 5 year capital improvement street program.