MEMORANDUM

To:

Mayor and Council

From:

Jason MacDonald, Deputy CAO

Date:

December 18, 2018

Subject:

New Crosswalk Costs - North Adelaide and Summit

Councilor Jones has indicated his desire improve pedestrian access in the North Adelaide / Summit Avenue area. Specifically, staff were asked to look at the following:

- The replacement of the sidewalk on North Adelaide from Victoria to Harding replaced.
- 2. The installation of a sidewalk on North Adelaide from Harding to the driveway of the seniors complex on North Adelaide.
- 3. The installation of a sidewalk on Summit from North Adelaide to the seniors complex on Summit.

Replacement Sidewalk - North Adelaide

The replacement of the existing sidewalk on North Adelaide between Harding and Victoria is scheduled in the 2023 / 24 Capital Budget. This work is included in larger project which will see the complete reconstruction of all infrastructure within the street right of way.

The replacement of the sidewalk can be completed prior to the replacement of the infrastructure in the street if desired. Prior to this sidewalk work being undertaken the water and sewer laterals should be replaced.

New Sidewalk - North Adelaide

This project is not included in the current ten-year capital budget nor is it included in the Active Transportation Plan

The construction of this sidewalk can be completed at any time. However, as the street infrastructure is scheduled to be replaced in 2023/24 it would be prudent to replace all water and sewer laterals prior to the installation of the sidewalk.

New Sidewalk - Summit

This project is not included in the current ten-year capital budget nor is it included in the Active Transportation Plan

The following table illustrates the cost of each project based on procuring the sidewalk work and Town crews replacing the water and sewer laterals.

	Sidewalk / Storm	Water Laterals	Sewer Laterals	Total
North Adelaide Victoria to Harding	\$50,000	\$5,000	\$5,000	\$60,000
North Adelaide Haring to Seniors	\$50,000	\$4,000	\$4,000	\$58,000
Summit	\$75,000	0	0	\$75,000
Total of all three				\$193,000

If Town crews were to complete all work the following costs would apply (materials only):

	Sidewalk / Storm	Water Laterals	Sewer Laterals	Total
North Adelaide Victoria to Harding	\$20,000	\$5,000	\$5,000	\$30,000
North Adelaide Haring to Seniors	\$20,000	\$4,000	\$4,000	\$28,000
Summit	\$25,000	0	0	\$25,000
Total of all three				\$83,000