

## 2019 Capital Improvement Plan: Finance Committee Amendments

2019 Capital Budget			
	GO Borrowing	Other Funds	All Funds
Executive Budget	177,535,810	159,094,835	336,630,645
<u>Finance Cmt Proposed Amendments</u>	<u>3,354,000</u>	<u>2,485,000</u>	<u>5,839,000</u>
Finance Committee Recommended			\$ -
<b>2019 Finance Recommended Capital Budget</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

Number	Agency	Project	Sponsor	2019 CIP*		2019 Capital Budget		
				GO Borrowing	Other Funds	2019 GO	2019 Other	Debt Service
1	Engineering-Facilities Management	CCB Improvements	Alder Baldeh	0	0	0	0	0
2	Engineering-Major Streets	Cedar Street	Alder Baldeh	0	0	0	0	0
3	Engineering-Major Streets	Reconstruction Streets - Winnebago Street	Alder Verveer	0	250,000	0	250,000	0
4	Engineering-Major Streets	Pavement Management-W Wilson St & N Bassett St	Alder Verveer	2,500,000	1,835,000	2,500,000	2,235,000	293,076
5	Fire Department	Fire Station 14-Burn Tower	Alder Skidmore	1,250,000	0			0
6	Information Technology	Fiber to Housing Authority (CDA) Properties	Alder Baldeh	100,000	0	100,000	0	11,723
7	Library	Central Library Improvements	Alder Verveer	500,000	0			0
8	Library	Reindahl Library	Alder Baldeh	11,600,000	5,000,000			0
9	Parks Division	Vilas Park Improvements	Alder Baldeh	850,000	450,000			0
10	Parks Division	James Madison Park Improvements	Alder Verveer	450,000	950,000			0
11	Parks Division	Urban Tree Initiatives	Alder Baldeh	500,000	0	500,000	0	58,615
12	Police Department	Police Body Worn Camera Pilot	Alder Skidmore	104,000	0	104,000	0	12,192
13	Traffic Engineering	Traffic Safety Infrastructure	Alder Baldeh	150,000	0	150,000	0	17,585
14	Traffic Engineering	Traffic Safety Infrastructure-Mobile Speed Boards	Alder Baldeh	0	0	0	0	0
15	Water Utility	Well 14 Mitigation	Alder Baldeh	0	4,961,000	0	0	0
<b>TOTAL PROPOSED</b>				<b>\$ 18,004,000</b>	<b>\$ 13,446,000</b>	<b>\$ 3,354,000</b>	<b>\$ 2,485,000</b>	<b>\$393,191.12</b>

\*2019 CIP: These figures represent the full funding proposed to be added to the 2019 CIP

\*\*2019 Capital Budget: These figures represent the proposed funding to be added to the 2019 Capital Budget

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

1

Agency: Engineering-Facilities Management  
 Project: CCB Improvements  
 Sponsor: Alder Baldeh  
 Co-Sponsor(s): Alder Ahrens

Page #: 46  
 Project #: 10561

### Amendment

Add the following language to the CCB Improvements program narrative for 2019:

"The City will seek bids for a professional service contract to clean the exterior of the City County Building (CCB); completion of the project is contingent upon a commitment from the County to share the project costs."

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing	0	0	0	0	0	0
Other	0	0	0	0	0	0
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### Amendment Impact

Debt Service \$0  
 TOAH Impact \$0.00

### Discussion

#### Analysis

The proposed amendment calls for the City and County to jointly fund cleaning the exterior of the City County Building. The cost to complete the project is unknown at this time.

Projects within this program are jointly funded between the City of Madison and Dane County. Annual projects are determined based on a prioritized list provided to the City from Dane County. The 2019 Executive Budget includes \$1.1m for projects within the program scheduled for 2019.

### Operating Impact

Annual Impact: **\$0**

The proposed amendment has no impact on the operating budget.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

2

Agency: Engineering-Major Streets  
 Project: Cedar Street  
 Sponsor: Alder Baldeh  
 Co-Sponsor(s): Alder Carter

Page #: 54  
 Project #: 11866

### Amendment

Advance the Cedar Street construction project from 2021 to 2020.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing	0	0	0	0	0	0
Other	0	1,820,000	-1,820,000	0	0	0
<b>Total</b>	<b>\$0</b>	<b>\$1,820,000</b>	<b>-\$1,820,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$0
TOAH Impact	\$0.00

### Discussion

#### Analysis

The proposed amendment advances the Cedar Street construction project from 2021 to 2020. This project funds the construction of a new road from Fish Hatchery Road to South Park Street. The total project budget is \$1,820,000 of which \$1,020,000 is funded by Special Assessment and \$800,000 is funded by TID 42 reimbursable borrowing. TID 42 is projecting current annual incremental revenue of \$515,000 compared to \$1.9 million of unrecovered costs. TID 42 reimbursable borrowing for \$800,000 of the project will be used to fund the project due to the current financial status of the TID.

### Operating Impact

**Annual Impact:** \$0

The proposed amendment has no impact on the operating budget.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

3

**Agency:** Engineering-Major Streets **Page #:** 60  
**Project:** Reconstruction Streets - Winnebago Street **Project #:** 10226  
**Sponsor:** Alder Verveer  
**Co-Sponsor(s):** Alder Rummel

### Amendment

Add \$250,000 of TIF Proceeds from TID 37 reimbursable borrowing to the 2019 Winnebago Street reconstruction project within the Reconstruction Streets program to underground overhead utility wires at Winnebago Street and Sutherland Court.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing	0	0	0	0	0	0
Other	<u>250,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
<b>Total</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$0
TOAH Impact	\$0.00

### Discussion

#### Analysis

The proposed amendment adds TIF proceeds from TID 37 reimbursable borrowing for the undergrounding of overhead utility wires at Winnebago Street and Sutherland Court within the Engineering Major Streets Reconstruction Streets capital program. The Winnebago Street reconstruction project is currently planned for 2019 with \$957,000 of reauthorized TIF Proceeds from TID 37 reimbursable borrowing for the reconstruction of Winnebago Street from 2nd Street to 6th Street. The proposed amendment adds \$250,000 of TIF proceeds from TID 37 reimbursable borrowing to the project for a total project cost of \$1,207,000.

The project boundaries are within TID 37. TID 37 is currently projecting unrecovered costs of \$2.4 million, inclusive of all prior expenditures and 2019 planned projects. The proposed addition of \$250,000 of TID 37 proceeds will be provided by borrowing against the TID, which will be paid by tax increment in future years. The projected annual tax increment for TID 37 in 2019 is \$1.2 million.

### Operating Impact

**Annual Impact:** \$0

The proposed amendment will have no operating impact.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

4

**Agency:** Engineering-Major Streets **Page #:** 59  
**Project:** Pavement Management-W Wilson St & N Bassett St **Project #:** 10540  
**Sponsor:** Alder Verveer  
**Co-Sponsor(s):**

### Amendment

Add two projects for street resurfacing and associated utility work to the Pavement Management program in 2019.

1) West Wilson Street from Henry Street to Broom Street. Funding for the project will be provided as follows:

\$1,000,000 General Fund GO Borrowing  
 \$150,000 Stormwater Utility GO Borrowing  
 \$410,000 Sewer Utility Revenue Bonds  
 \$200,000 Water Utility Revenue Bonds  
 \$210,000 Special Assessments

2) North Bassett Street from Dayton Street to West Washington Avenue. Funding for the project will be provided as follows:

\$1,500,000 General Fund GO Borrowing  
 \$250,000 Stormwater Utility GO Borrowing  
 \$465,000 Sewer Utility Revenue Bonds  
 \$200,000 Water Utility Revenue Bonds  
 \$350,000 Special Assessments

The \$400,000 Water Utility Revenue Bonds added to 2019 for these projects will be offset by a corresponding \$400,000 reduction to the Water Utility's Water Mains-Pavement Management program in 2020 of the CIP.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing	2,500,000	0	0	0	0	0
Other	2,235,000	-400,000	0	0	0	0
<b>Total</b>	<b>\$4,735,000</b>	<b>-\$400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### Amendment Impact

Debt Service \$293,076  
 TOAH Impact \$3.12

### Discussion

#### Analysis

The proposed amendment adds funding to the Pavement Management program in 2019 for resurfacing and associated utility work at the following locations:

- West Wilson Street from Henry Street to Broom Street.
- North Bassett Street from Dayton Street to West Washington Avenue.

The proposed project locations have experienced nine water main leaks since 2016 and contain 4 inch water mains that are over 100 years old. The repair of the roadway and utility components will remove and replace the aged infrastructure for more reliable performance.

The \$400,000 Water Utility Revenue Bonds added to 2019 for these projects will be offset by a \$400,000 reduction to the Water Utility's Water Mains-Pavement Management program in 2020 of the CIP.

The Executive Budget includes \$19.3m for the Pavement Management program. These funds support nine projects, including two that are funded utilizing TIF proceeds. Projects in this program are identified by prioritizing streets where repairs can be made extending the life of the street.

### Operating Impact

**Annual Impact:** \$0

**2019 Capital Budget: Proposed Finance Committee Amendments**

The proposed amendment has no impact on the operating budget.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

5

Agency: Fire Department  
 Project: Fire Station 14-Burn Tower  
 Sponsor: Alder Skidmore  
 Co-Sponsor(s):

Page #: 75  
 Project #: 17451

### Amendment

Add \$1,250,000 in GO Borrowing in 2024 to construct a burn tower at Fire Station 14.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing						1,250,000
Other						0
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,250,000</b>

### Amendment Impact

Debt Service	\$146,538
TOAH Impact	\$1.56

### Discussion

#### Analysis

Construction of Fire Station 14 was added to the 2017 CIP. The total project cost for the new fire station is \$7.6 million. Construction of the new facility is currently underway and anticipated to be completed in 2019.

The Fire Department's 2019 request included \$1.3 million to purchase training props and construct a burn tower at the new station with the goal of using the space as the Department's training facility. Current training activities at done by leasing space at MATC.

The Executive Budget includes funding to purchase training props in 2023 (\$60,000) but did not include funding for construction of the burn tower.

### Operating Impact

Annual Impact: **\$0**

There is no anticipated impact on the operating budget.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

6

**Agency:** Information Technology **Page #:** 88  
**Project:** Fiber to Housing Authority (CDA) Properties **Project #:** NEW  
**Sponsor:** Alder Baldeh  
**Co-Sponsor(s):** Alder Hall, Alder Furman

### Amendment

Add \$100,000 in GO Borrowing in 2019 for a consultant study examining the feasibility to expand access of broadband services to Community Development Authority (CDA) owned and operated properties and feasibility options for the City in incorporating necessary improvements to CDA housing properties.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing	100,000					
Other	0					
<b>Total</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$11,723
TOAH Impact	\$0.12

### Discussion

#### Analysis

The proposed study will examine the feasibility of expanding broadband services at City's public housing sites owned and operated by the Community Development Authority (CDA). The proposed study will: identify stakeholders, conduct market research to assess current and future needs, determine satisfaction with service and willingness to pay for alternative service, identify potential partners and service providers, evaluate benefits and risks, analyze business models and recommend strategies, develop a conceptual design and cost analysis, and evaluate financing and funding availability.

Currently, there is dark fiber optic to some CDA developments from a prior IT project, but this fiber has run into issues and has not been revisited. Residents of CDA owned and operated properties currently secure their own internet service through a private cable or telecom vendor. The proposed study will include consulting with CDA, IT, Traffic Engineering, and other relevant City agencies to identify all issues and deliver a strategic implementation plan.

Preliminary analysis by the IT Department recommends funding of \$80,000 to \$100,000 for the study, based upon analyzing other cities with similar population and project scope.

The proposed funding level is based on analysis of similar studies in jurisdictions of similar size.

### Operating Impact

**Annual Impact:** \$0

The proposed feasibility study does not require any operational costs. The full operating costs of implementing recommendations from the study will be analyzed following its completion.



## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

7

Agency: Library Page #: 94  
 Project: Central Library Improvements Project #: 17036  
 Sponsor: Alder Verveer  
 Co-Sponsor(s):

### Amendment

Add \$500,000 in GO Borrowing in 2023 for Central Library Improvements. Funding will be used to refurbish furnishings, fixtures, and finishes.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing					500,000	
Other					0	
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$58,615
TOAH Impact	\$0.62

### Discussion

#### Analysis

The renovated Central Library opened to the public 2013. The Executive Budget includes \$500,000 for the Central Library Improvements project to refurbish the facility in 2022. Library staff have indicated that the funding in the Executive Budget is sufficient to begin a formal scoping and design phase for the refurbishment. The 2019 request proposes replacing the third floor replica stone material with a material that is less costly to maintain and replacing furnishings, fixtures, and finishes which have shown wear and tear. Costs associated with specific improvements have not been identified.

### Operating Impact

**Annual Impact:** \$0

Per the Library request, there is the potential for operating savings when the third floor flooring is replaced with a less high maintenance material. Once the project is fully scoped, operating impacts will be analyzed.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

8

<b>Agency:</b>	Library	<b>Page #:</b>	94
<b>Project:</b>	Reindahl Library	<b>Project #:</b>	17085
<b>Sponsor:</b>	Alder Baldeh		
<b>Co-Sponsor(s):</b>	Alder McKinney, Alder Palm		

### Amendment

Add \$16.6 million for Reindahl Library. The amendment will be funded by the following sources:

GO Borrowing: \$11,600,000 (\$600,000 in 2020; \$500,000 in 2021; \$10,500,000 in 2022)

Private Donations: \$5,000,000 (\$500,000 in 2020; \$4,500,000 in 2022)

Funding will be used for the construction of a new library on Madison's northeast side. As part of planning for the facility, the feasibility of co-locating multiple services (i.e. Public Health, Community Development, Parks, etc.) will be examined.

The proposed funding is based on construction estimates for a traditional Library branch. This project may include additional space which may impact construction costs.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing		600,000	500,000	10,500,000	0	
Other		500,000	0	4,500,000	0	
<b>Total</b>	<b>\$0</b>	<b>\$1,100,000</b>	<b>\$500,000</b>	<b>\$15,000,000</b>	<b>\$0</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$1,359,874
TOAH Impact	\$14.49

### Discussion

#### Analysis

The Library's 2018 capital budget includes \$500,000 in GO Borrowing for community outreach and scoping of the new library. To date, less than \$500 has been spent. The Library hired a Planner in August 2018, who will be primarily working on this project. The goal of the community outreach is to ascertain which services community members deem most crucial to the health of their region. These services will inform the building program as the design phase begins in 2021. The Library will partner with Parks, Engineering, Traffic Engineering, Dane County Public Health, Community Development, the Madison Public Library Foundation, Madison Municipal School District, community leadership, and various other public and private entities throughout the lifespan of this project.

The funding included in the proposed amendment is based on the cost to build a library. As the scope of the project is completely defined through the community engagement process and other City activities are potentially included, the cost of the project will likely increase.

### Operating Impact

**Annual Impact:** **\$1,741,100**

The operating costs are based on a staffing structure similar to the Sequoia branch with the addition of a full-time supervisor and two facility workers. The operating impacts assume 20.6 FTEs with a cost of \$1,331,600; supplies of \$157,000; and services of \$252,500.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

9

Agency: Parks Division  
 Project: Vilas Park Improvements  
 Sponsor: Alder Baldeh  
 Co-Sponsor(s): Alder Arnsten

Page #: 122  
 Project #: 17184

### Amendment

Add \$850,000 in GO Borrowing, \$300,000 in Impact Fees, and \$150,000 in Private Contributions/Donations for a total of \$1,300,000 in 2023 for Vilas Park Improvements. These funds will be used to implement phase 1 of the master plan, which could include shelter replacement and transportation improvements.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing					850,000	
Other					<u>450,000</u>	
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,300,000</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$99,646
TOAH Impact	\$1.06

### Discussion

#### Analysis

The Parks Division Capital Budget includes \$1,115,000 in authorized funding for the Vilas Park Improvements project: \$100,000 GO Borrowing in 2015 and \$215,000 in GO Borrowing and \$800,000 in Impact Fees in 2017. Life to date expenditures are \$815,122, leaving an available balance of \$299,878. The 2019 Executive CIP authorizes an additional \$800,000 for the project. Funding in the Executive Budget is for the replacement of the existing playground, dredging the lagoons, and planning for the shelter replacement.

### Operating Impact

Annual Impact: \$0

The proposed amendment has no impact on the operating budget.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

10

**Agency:** Parks Division **Page #:** 112  
**Project:** James Madison Park Improvements **Project #:** 17170  
**Sponsor:** Alder Verveer  
**Co-Sponsor(s):** Alder Zellers

### Amendment

Add \$1.4 million for improvements at James Madison Park. The amendment will be funded by the following sources:

GO Borrowing: \$450,000 (\$100,000 in 2020; \$350,000 in 2021)

Impact Fees: \$500,000 (\$50,000 in 2020; \$450,000 in 2021)

Private Donations: \$450,000 (All in 2021)

Funding will be used for the implementation of the James Madison Park Master Plan, which may include renovation/replacement of the shelter, paths, beach improvements and other amenities.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing		100,000	350,000			
Other		50,000	900,000			
<b>Total</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$1,250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$52,754
TOAH Impact	\$0.56

### Discussion

#### Analysis

The Parks Division Capital Budget includes \$507,348 in authorized funding for the James Madison Park Improvements project: \$207,348 cash resources from prior to 2015; \$200,000 provided by long-term lease proceeds from the Worden House, Ziegelman House, and Collins House in 2015; and \$50,000 GO Borrowing and \$50,000 from lease payments in 2016. Life to date expenditures are \$190,000, leaving an available balance of \$317,347.

The Parks Division is working to complete the James Madison Park Master Plan and anticipates it will be adopted in 2019. Funding in 2020 is for design development with construction commencing in 2021.

In their 2019 request, the Parks Division included \$1.4 million for building improvements to renovate the existing shelter. The proposed amendment restores funding for the project to be consistent with the agency's request. This funding level does not include path or beach improvements.

### Operating Impact

**Annual Impact:** **\$0**

Per the Parks Division, there are no operating impacts from the proposed amendment. Once the project is fully scoped, operating impacts will be analyzed.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

11

Agency: Parks Division  
 Project: Urban Tree Initiatives  
 Sponsor: Alder Baldeh  
 Co-Sponsor(s): Alder Ahrens

Page #: NEW  
 Project #: NEW

### Amendment

Add \$500,000 in GO Borrowing for a new program in the Parks Division budget. Funds from this program will be used to implement strategies identified by the Urban Forest Task Force as best practices aimed at the maintenance and improvement of the City's forest. Projects and related analyses completed in 2019 may result in future capital budget items.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing	500,000	0	0	0	0	0
Other	0	0	0	0	0	0
<b>Total</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$58,615
TOAH Impact	\$0.62

### Discussion

#### Analysis

Funding from the proposed amendment will be used to deploy a variety of strategies aimed at strengthening the urban forest. Potential projects may include, but are not limited to, a census of trees, remediation for trees impacted by recent flooding, and downtown canopy trees.

The Parks Division CIP includes currently includes three programs aimed at maintaining and investing in the City's urban forest. These programs include: Assessable Trees, Emerald Ash Borer Mitigation, and Street Tree Replacements. These programs are funded by a combination of GO borrowing, special assessments, private contributions, and TIF increment.

### Operating Impact

Annual Impact: \$0

There is no anticipated impact on the operating budget.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

12

**Agency:** Police Department **Page #:** 129  
**Project:** Police Body Worn Camera Pilot **Project #:** NEW  
**Sponsor:** Alder Skidmore  
**Co-Sponsor(s):** Alder Verveer

### Amendment

Add \$104,000 in GO Borrowing in 2019 for approximately 47 body worn cameras, related equipment and training. The project funds a one-year pilot program in the North District for patrol, Community Policing Team, and Traffic Enforcement Safety Team officers and Sergeants.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing	104,000					
Other	0					
<b>Total</b>	<b>\$104,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$12,192
TOAH Impact	\$0.13

### Discussion

#### Analysis

In 2014, the Police Department was asked to provide a report to Council providing an overview of the use of body worn video cameras and the costs of a potential pilot program. The report was delivered in December 2014. As a result, a committee was formed to solicit community input on the subject. The end result was that the committee did not recommend the use of body worn video cameras at that time. The committee's work led to the development of an ad hoc committee to study Police policies overall. This committee selected a vendor, OIR Group, and the Police Policy Study was completed in December 2017.

In the report, the OIR Group does not advocate for one outcome or the other regarding a body camera pilot. Their recommendations include "urging the City and its stakeholders to be clear about what they want and expect from the program, and how those things might correspond to the inevitable limitations of the technology. Additionally, we strongly recommend a collaborative, transparent phase policy development. Lastly, and to assist in that development should the City at some point wish to move forward, we offer detailed suggestions as to the features that effective body-worn camera policies should have."

The 2015 CIP included \$75,000 in 2016 for Police Body Cameras. The funding was adopted in the 2016 Capital Budget. In 2017, the project was removed from the CIP.

In 2018 by way of amendment the Finance Committee added \$123,000 for a one-year body worn camera pilot program in one Police district. This funding was subsequently removed by a Council amendment in the same year.

The Department estimates that the capital cost for full implementation of a body worn camera program would be approximately \$785,500.

### Operating Impact

**Annual Impact:** **\$26,000**

The pilot would require \$26,000 in 2019 to fund overtime for processing the video and camera system maintenance.

Future operating costs if the the program is implemented citywide would require three additional positions and ongoing software and maintenance costs. The estimated annual cost of implementing the program citywide is \$250,000.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

13

Agency: Traffic Engineering  
 Project: Traffic Safety Infrastructure  
 Sponsor: Alder Baldeh  
 Co-Sponsor(s): Alder Ahrens

Page #: 154  
 Project #: 10428

### Amendment

Add \$150,000 in GO Borrowing in 2019 for Traffic Safety Improvements program.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing	150,000					
Other	0					
<b>Total</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$17,585
TOAH Impact	\$0.19

### Discussion

#### Analysis

The 2019 Executive CIP includes \$100,000 annually for the Traffic Safety Infrastructure program. The annual appropriation is assumed as a 50/50 split between GO Borrowing and Federal Sources. There is no anticipated source of funding for the federal funds.

The current available balance in the program is \$161,000. Specific projects have not been identified for all of the funds.

### Operating Impact

**Annual Impact:** \$0

There is no anticipated impact on the operating budget.

## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

14

**Agency:** Traffic Engineering **Page #:** 154  
**Project:** Traffic Safety Infrastructure-Mobile Speed Boards **Project #:** 10428  
**Sponsor:** Alder Baldeh  
**Co-Sponsor(s):** Alder Verveer, Alder Rummel

### Amendment

Add the following language to the Traffic Safety Infrastructure program:

"A portion of funds budgeted in 2019 will be used to purchase two mobile speed boards."

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing	0					
Other	0					
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$0
TOAH Impact	\$0.00

### Discussion

#### Analysis

The 2019 Executive CIP includes \$100,000 annually for the Traffic Safety Infrastructure program. The annual appropriation is assumed as a 50/50 split between GO Borrowing and Federal Sources. There is no anticipated source of funding for the federal funds.

The current available balance in the program is \$161,000. Specific projects have not been identified for all of the funds.

### Operating Impact

**Annual Impact:** **\$0**

The Traffic Engineering Division does not anticipate any significant operating impacts to deploy these boards.



## 2019 Capital Budget: Proposed Finance Committee Amendments

Amendment #

15

Agency: Water Utility  
 Project: Well 14 Mitigation  
 Sponsor: Alder Baldeh  
 Co-Sponsor(s): Alder Furman

Page #: 161  
 Project #: 11900

### Amendment

Add \$4,961,000 for the Well 14 Mitigation project. The project will be funded through revenue bonds. Planning will take place in 2022, construction will take place in 2023.

### Amendment Amount

	2019	2020	2021	2022	2023	2024
GO Borrowing	0	0	0	0	0	0
Other	0	0	0	801,000	4,160,000	0
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$801,000</b>	<b>\$4,160,000</b>	<b>\$0</b>

### Amendment Impact

Debt Service	\$0
TOAH Impact	\$0.00

### Discussion

#### Analysis

The proposed amendment adds \$4.96 million to the Water Utility's CIP in 2022 and 2023. The project is for reducing chloride concentrations at Well 14 on University Avenue near Spring Harbor.

The project was removed from the 2019 CIP as part of the agency's request to reduce future debt obligations for the Utility. The proposed amendment anticipates the project will take place on the same scheduled that was assumed in the 2018 CIP; planning 2022 and construction in 2023.

Debt service costs associated with the project will need to be funded by future water utility rates. The Water Utility estimates the need for recurring 3% annual rate increases from 2020 through 2025 to align with the requested 2019 CIP and operating budgets. The fiscal impact of restoring the Well 14 Mitigation project is a one percent increase in future year rates, from 3% annually to 4% annually starting in 2023.

### Operating Impact

**Annual Impact:** \$0

The proposed amendment has no impact on the operating budget.