

# **City of Madison**

City of Madison Madison, WI 53703 www.cityofmadison.com

#### Master

File Number: 53285

File ID: 53285 File Type: Resolution Status: Report of Officer

Version: 1 Reference: Controlling Body: FINANCE

COMMITTEE

Final Action:

Lead Referral: FINANCE COMMITTEE Cost: File Created Date: 09/26/2018

File Name: Amending the 2018 Engineering-Major Streets, Sewer

and Stormwater Utility Capital Budgets and the Sewer and Stormwater Utility Operating Budgets to cover expenses incurred as a result of the extreme rain event experienced on August 20, 2018 and the result

**Title:** Amending the 2018 Engineering-Major Streets, Sewer and Stormwater Utility
Capital Budgets and the Sewer and Stormwater Utility Operating Budgets to cover
expenses incurred as a result of the extreme rain event experienced on August 20,
2018 and the resulting high lake levels and associated isthmus flooding. (Various

ADs)

Notes: Greg F.

Code Sections: CC Agenda Date: 10/16/2018

Indexes: Agenda Number: 67.

Sponsors: Paul R. Soglin and Amanda Hall Effective Date:

Attachments: Enactment Number:

Author: Rob Phillips, City Engineer Hearing Date:

Entered by: mhacker@cityofmadison.com Published Date:

#### **Approval History**

Version	Date	Approver	Action
1		Travis J. Martin	Approve

## **History of Legislative File**

Ver- Acting Body:	Date:	Action:	Sent To:	Due Date:	Return	Result:
sion:					Date:	

1 Engineering Division 09/26/2018 Referred for

Introduction

Action Text: This Resolution was Referred for Introduction

Notes: Finance Committee, Board of Public Works

1 COMMON COUNCIL 10/02/2018 Refer FINANCE 10/08/2018 Pass

COMMITTEE

Action Text: A motion was made by Baldeh, seconded by Carter, to Refer to the FINANCE COMMITTEE. The

motion passed by voice vote/other.

Notes: Additional referral to Board of Public Works.

FINANCE COMMITTEE 10/02/2018 Referred BOARD OF

**PUBLIC WORKS** 

Pass

Action Text: This Resolution was Referred to the BOARD OF PUBLIC WORKS

Notes:

1 BOARD OF PUBLIC 10/03/2018 Return to Lead with FINANCE 10/08/2018 Pass

WORKS the COMMITTEE

Recommendation

for Approval

Action Text: Rob Phillips, City Engineer presented details.

A motion was made by Branson, seconded by Ald. Furman, to Return to Lead with the

Recommendation for Approval to the FINANCE COMMITTEE. The motion passed by voice vote/other.

Notes:

1 FINANCE COMMITTEE 10/08/2018 RECOMMEND TO

COUNCIL TO ADOPT (15 VOTES REQUIRED) -REPORT OF OFFICER

Action Text: A motion was made by Baldeh, seconded by Verveer, to RECOMMEND TO COUNCIL TO ADOPT

(15 VOTES REQUIRED) - REPORT OF OFFICER. The motion passed by voice vote/other.

Notes:

1 COMMON COUNCIL 10/16/2018

## **Text of Legislative File 53285**

#### **Fiscal Note**

The proposed resolution amends the 2018 Adopted Budget to appropriate \$3.2 million for Engineering costs associated with the August 20th flood response. This amendment is not an exhaustive list of all City costs incurred from the flooding event and response. Additional budget amendments will be offered as cost estimates are finalized.

The proposed amendment will ensure Engineering, along with the Sewer and Stormwater Utilities, have sufficient appropriation to cover costs anticipated in the coming weeks. The largest share of these costs are charges from Madison Metropolitan Sewage District due to the high volume of runoff during the event. All operating expenditures associated with the resolution will be funded through Sewer and Stormwater reserves. Capital expenditures in will be funded partially by reserves (both Sewer and Stormwater) and GO Borrowing (Stormwater only). The full budget amendment is outlined in the table below.

Sewer-	Oper	atıng:
•		

83210-54215	MMSD Treatment	\$ 2,000,000	MMSD
Charges			
83210-48510	Fund Bal Applied	\$ (2,000,000)	
Sewer-Capital:			
12510-83-173	San Sewer	\$ 225,000	Olin
Repair to SAS/Pipe			
12510-83-806	Reserves	\$ (225,000)	

Stormwater-Operating:				
84210-51310	Overtime	\$	100,000	
84210-52510	WRS	\$	6,700	
84210-52610	FICA	\$	7,650	
84210-53210	Work Supplies	\$	150,000	
84210-48510	Fund Bal Applied	\$	(264,350)	
Street-Capital:				
12510-402-200	Street	\$	70,000	Deming
Way				
12510-402-200	Sidewalk	\$	80,000	
Sidewalk-Gammon/Old Sauk/Regent/Deming				
12510-402-802	GO Proceeds	\$	(150,000)	Transfer
from McKenna (11561)				
Stormwater-Capital:				
12510-84-174	Storm Sewer	\$	580,000	
12510-84-806	Fund Bal Applied	\$	(580,000)	

#### **Title**

Amending the 2018 Engineering-Major Streets, Sewer and Stormwater Utility Capital Budgets and the Sewer and Stormwater Utility Operating Budgets to cover expenses incurred as a result of the extreme rain event experienced on August 20, 2018 and the resulting high lake levels and associated isthmus flooding. (Various ADs)

#### **Body**

WHEREAS, on August 20, 2018 the Westside of the City of Madison experienced a very significant rain event where amounts ranging from 5 to 10 inches of rain fell in approximately 6 hours; and

WHEREAS, this rain event resulted in significant flash flooding damages to portions of the City; and

WHEREAS, the resulting volume of runoff from Madison and surrounding areas resulted in the water surface of Lake Mendota rising 16 inches in the next 24 hours; and

WHEREAS, the runoff volume worked its' way through the Yahara River to Lake Monona, ultimately raising the water surface on Lake Monona to 10 inches above its' 100-year flood stage; and

WHEREAS, the resulting high river and lake elevations resulted in a significant flooding response and in emergency shoreline stabilization; and

WHEREAS, the resulting high river and lake elevations resulted in significant inflow and infiltration to the sanitary sewer system; and

WHEREAS, the high inflow and infiltration has resulted in significant treatment costs at the Madison Metropolitan Sewerage District (MMSD) treatment plant;

### NOW, THEREFORE, BE IT RESOLVED that:

- 1. The City Sewer Utility is justly chargeable with and shall pay additional fees to MMSD for increased treatment charges for the increased flow experienced due to the high lake levels, and that the 2018 Sewer Utility Operating budget is amended according to the fiscal note.
- 2. The 2018 Stormwater Operating budget is amended according to the fiscal note to cover the costs associated with emergency repairs deemed necessary to respond to the flash flood and lake flooding experienced as a result of the August 20, 2018 rain event.
- 3. The 2018 Engineering-Major Streets, Sewer and Stormwater Utility Capital Budgets are amended according to the fiscal note to cover the costs associated with infrastructure repairs deemed necessary due to the flash flood and lake flooding experienced as a result of the August 20, 2018 rain event.