




# ERIE COUNTY WATER AUTHORITY

## INTEROFFICE MEMORANDUM

September 26, 2018

TO: Terrence D. McCracken, Secretary to the Authority

FROM: Dennis A. Ball, Director of Operations 

SUBJECT: Board Authorization for Hydrant/Valve Replacements

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Please be advised that Authority personnel have recently replaced various hydrants and valves that were obsolete, defective or unrepairable. These hydrants and valves are located within the Direct Service areas of the Erie County Water Authority Service Area.

Since the hydrants and valves are assets of the Authority, the old hydrant or valve must be removed from our inventory. This is referred to as "retired". The new hydrant or valve then replaces the retired asset. The make, size, model and cost of the new hydrant or valve is then included as a current asset.

The action to retire an old hydrant or valve and to replace it with a new hydrant or valve requires authorization from the Board. As such please find the following:

- Blue Authorization form for Board Resolution for hydrant and valve replacements.
- Construction Authorization forms for the subject hydrant or valve that was replaced; along with a pink "Property Removed from Service" form for each hydrant and valve. These two documents identify all the pertinent data including the cost of the new asset.

Please advise if you require additional information.

DAB:nfn

FOR RECORD PURPOSES ONLY; WORK DONE  
WHEN NECESSARY FOR MAINTENANCE PURPOSES

**ERIE COUNTY WATER AUTHORITY  
CONSTRUCTION AUTHORIZATION**

Project No. 201800151  
Budget No. 180906

Authorization No.: EC 7006, R180021  
Date: 6/1/18  
Inputted By/Date: nfn:9/25/18

6/1/18 Estimate Starting Date  
6/1/18 Estimate Complete Date  
 yes  no Retirement Involved  
 Public Street  
Private Right of Way  
On Authority's Prop  
Tax Districts \_\_\_\_\_  
Name of Grantor of Easement \_\_\_\_\_

TITLE OF PROJECT: Replaced existing 5' hydrant at 402 Shanley St., Town of Cheektowaga

\_\_\_\_\_ Date of Easement

DETAILED DESCRIPTION AND PURPOSE:  
Hydrant originally installed in 1935 under BO 549, was scrapped, retired under #R180021 and replaced with a 5' Kennedy hydrant under EC 7006. Old Kennedy Standard hydrant was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

CLASS OF MAIN INSTALLATION:  
\_\_\_\_\_ System Betterment  
\_\_\_\_\_ Bldr/Cont/Dev. Agree.  
\_\_\_\_\_ Owner Occupant Cont.  
\_\_\_\_\_ Special Revenue Cont.

**ESTIMATE COST**

(1) Total Est. Cost	\$	<u>3,481.27</u>
(2) _____ Meters and Service @ _____	\$	_____
(3) Removal Cost Less Salvage	\$	_____
(4) Gross Investment	\$	_____

**DEDUCT**

(5) Const. Advance	\$	_____
(6) Service Conn.	\$	_____
(7) Refunds	\$	_____
(8) Net Auth. Invest.	\$	_____

**BUDGETARY DATA**

(9) Tot. Budget Expnd.	\$	_____
(10) This Authorization	\$	_____
(11) Pre Approved	\$	_____
(12) Tot. Apvl. To Date	\$	_____
(13) Bal. Budget Expnd.	\$	_____

**RATIFICATION**

**APPROVALS**

Preparation S. Spier  
Sr. Dist. Engr. \_\_\_\_\_  
Exec. Engr. \_\_\_\_\_  
Admn. Director \_\_\_\_\_  
Legal Dept. \_\_\_\_\_  
Acct. Dept. \_\_\_\_\_

**RESOLUTION APPROVING**

Adopted \_\_\_\_\_  
Item No. \_\_\_\_\_

**ERIE COUNTY WATER AUTHORITY**  
Property Removed From Service

Inputted By/Date	nfn:9/25/18	Project No.:	201800151
G.L. No.	186.000		
Pri. No.		Location:	CHTN
Auth No.			Date: 6/1/18
		(Town)	
Date Installed:	1935	Public St.	(X)
Under Auth. No.:	BO-549	or	
Date Removed:	6/1/18	Private-Right-of-Way	( )
Replaced Under:	EC 7006	Disp. 1. Book Value	
	(EC#, OWIP, BI#)	Code: 2. Cost of Removal	
		3. Salvage (Trade-in)	

Complete description of unit retired: (Record numbers if possible)

1-Kennedy Standard 5' Bury Hydrant

Department Head

**FOR ACCOUNTING DEPT. USE ONLY. DO NOT WRITE BELOW THIS LINE.**

Item Retired			Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
CPR	Page	& Line				Per unit	Total		

	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000				
JE 32 (Cr)	101.000		XXXXXXXXXX	XXXXXX	
JE 33 (Dr)	108.00	XXXXXXXXXXXX			
JE 33 (Cr)	186.00				

FOR RECORD PURPOSES ONLY; WORK DONE  
WHEN NECESSARY FOR MAINTENANCE PURPOSES

**ERIE COUNTY WATER AUTHORITY  
CONSTRUCTION AUTHORIZATION**

Project No. 201800152  
Budget No. 180906

Authorization No.: EC 7007  
Date: 6/8/18  
Inputted By/Date: nfn:9/26/18

6/8/18 Estimate Starting Date  
6/8/18 Estimate Complete Date  
yes x no Retirement Involved  
x Public Street  
Private Right of Way  
On Authority's Prop  
Tax Districts \_\_\_\_\_  
Name of Grantor of Easement \_\_\_\_\_  
Date of Easement \_\_\_\_\_

TITLE OF PROJECT: Installed new hydrant  
at 66 Lee St., Village of Depew

**DETAILED DESCRIPTION AND PURPOSE:**

Installed a Kennedy K81 under EC 7007.  
Work done by ECWA Forces at ECWA expense.

**CLASS OF MAIN INSTALLATION:**

\_\_\_\_\_ System Betterment  
\_\_\_\_\_ Bldr/Cont/Dev. Agree.  
\_\_\_\_\_ Owner Occupant Cont.  
\_\_\_\_\_ Special Revenue Cont.

**ESTIMATE COST**

(1) Total Est. Cost	\$ <u>5,329.39</u>
(2) _____ Meters and Service @ _____	\$ _____
(3) Removal Cost Less Salvage	\$ _____
(4) Gross Investment	\$ _____

**DEDUCT**

(5) Const. Advance	\$ _____
(6) Service Conn.	\$ _____
(7) Refunds	\$ _____
(8) Net Auth. Invest.	\$ _____

**BUDGETARY DATA**

(9) Tot. Budget Expnd.	\$ _____
(10) This Authorization	\$ _____
(11) Pre Approved	\$ _____
(12) Tot. Apvl. To Date	\$ _____
(13) Bal. Budget Expnd.	\$ _____

**RATIFICATION**

**APPROVALS**

Preparation S.Spier  
Sr. Dist. Engr. \_\_\_\_\_  
Exec. Engr. \_\_\_\_\_  
Admn. Director \_\_\_\_\_  
Legal Dept. \_\_\_\_\_  
Acct. Dept. \_\_\_\_\_

**RESOLUTION APPROVING**

Adopted \_\_\_\_\_  
Item No. \_\_\_\_\_

FOR RECORD PURPOSES ONLY; WORK DONE  
WHEN NECESSARY FOR MAINTENANCE PURPOSES

**ERIE COUNTY WATER AUTHORITY  
CONSTRUCTION AUTHORIZATION**

Project No. 201800174  
Budget No. 180906

Authorization No.: EC 7008, R180022  
Date: 7/16/18  
Inputted By/Date: nfn:9/25/18

7/16/18 Estimate Starting Date  
7/16/18 Estimate Complete Date  
 yes  no Retirement Involved  
 Public Street  
Private Right of Way  
On Authority's Prop  
Tax Districts \_\_\_\_\_  
Name of Grantor of Easement \_\_\_\_\_

TITLE OF PROJECT: Replaced existing 5' hydrant at 17 Pamela Dr., Village of Depew

Date of Easement \_\_\_\_\_

DETAILED DESCRIPTION AND PURPOSE:  
Hydrant originally installed in 1960 under EC 989, was scrapped, retired under #R180022 and replaced with a Kennedy K81 5' Bury under EC 7008. Old 5' Mathew's hydrant was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

CLASS OF MAIN INSTALLATION:  
System Betterment  
Bldr/Cont/Dev. Agree.  
Owner Occupant Cont.  
Special Revenue Cont.

**ESTIMATE COST**

(1) Total Est. Cost	\$	<u>2,969.73</u>
(2) _____ Meters and Service @ _____	\$	_____
(3) Removal Cost Less Salvage	\$	_____
(4) Gross Investment	\$	_____

**DEDUCT**

(5) Const. Advance	\$	_____
(6) Service Conn.	\$	_____
(7) Refunds	\$	_____
(8) Net Auth. Invest.	\$	_____

**BUDGETARY DATA**

(9) Tot. Budget Expnd.	\$	_____
(10) This Authorization	\$	_____
(11) Pre Approved	\$	_____
(12) Tot. Apvl. To Date	\$	_____
(13) Bal. Budget Expnd.	\$	_____

**RATIFICATION**

**APPROVALS**

Preparation S.Spier  
Sr. Dist. Engr. \_\_\_\_\_  
Exec. Engr. \_\_\_\_\_  
Admn. Director \_\_\_\_\_  
Legal Dept. \_\_\_\_\_  
Acct. Dept. \_\_\_\_\_

**RESOLUTION APPROVING**

Adopted \_\_\_\_\_  
Item No. \_\_\_\_\_

**ERIE COUNTY WATER AUTHORITY**  
Property Removed From Service

Inputted By/Date	nfn:9/25/18	Project No.:	201800174
G.L. No.	186.000		
Pri. No.		Location:	Depew
Auth No.		(Town)	Date: 7/16/18
Date Installed:	1960	Public St.	(X)
Under Auth. No.:	EC 989	or	
Date Removed:	7/16/18	Private-Right-of-Way	( )
Replaced Under:	EC 7008	Disp. 1.	Book Value
	(EC#, OWIP, BI#)	Code: 2.	Cost of Removal
			3. Salvage (Trade-in)

Complete description of unit retired: (Record numbers if possible)

1-5' Bury Mathew's Flanged Hydrant

Department Head

**FOR ACCOUNTING DEPT. USE ONLY. DO NOT WRITE BELOW THIS LINE.**

Item Retired			Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
CPR	Page	& Line				Per unit	Total		

	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000				
JE 32 (Cr)	101.000		XXXXXXXXXX	XXXXXX	
JE 33 (Dr)	108.00	XXXXXXXXXXXX			
JE 33 (Cr)	186.00				

FOR RECORD PURPOSES ONLY; WORK DONE  
WHEN NECESSARY FOR MAINTENANCE PURPOSES

**ERIE COUNTY WATER AUTHORITY  
CONSTRUCTION AUTHORIZATION**

Project No. 201800197  
Budget No. 180909

Authorization No.: EC 7010, R180023  
Date: 8/3/18  
Inputted By/Date: nfn:9/25/18

8/3/18 Estimate Starting Date  
8/3/18 Estimate Complete Date  
 yes  no Retirement Involved  
 Public Street  
Private Right of Way  
On Authority's Prop  
Tax Districts \_\_\_\_\_

TITLE OF PROJECT: Replaced existing 6" valve at 144 Kennedy Rd., Town of Cheektowaga

Name of Grantor of Easement \_\_\_\_\_  
Date of Easement \_\_\_\_\_

DETAILED DESCRIPTION AND PURPOSE:  
Valve originally installed in 1976 under EC 2737, was scrapped, retired under #R180023 and replaced with a 6" resilient seat valve under EC 7010. Old 6" gate valve was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

CLASS OF MAIN INSTALLATION:  
\_\_\_\_\_ System Betterment  
\_\_\_\_\_ Bldr/Cont/Dev. Agree.  
\_\_\_\_\_ Owner Occupant Cont.  
\_\_\_\_\_ Special Revenue Cont.

**ESTIMATE COST**

(1) Total Est. Cost	\$ <u>6,766.68</u>
(2) _____ Meters and Service @ _____	\$ _____
(3) Removal Cost Less Salvage	\$ _____
(4) Gross Investment	\$ _____

**DEDUCT**

(5) Const. Advance	\$ _____
(6) Service Conn.	\$ _____
(7) Refunds	\$ _____
(8) Net Auth. Invest.	\$ _____

**BUDGETARY DATA**

(9) Tot. Budget Expnd.	\$ _____
(10) This Authorization	\$ _____
(11) Pre Approved	\$ _____
(12) Tot. Apvl. To Date	\$ _____
(13) Bal. Budget Expnd.	\$ _____

**RATIFICATION**

**APPROVALS**

Preparation S. Spier  
Sr. Dist. Engr. \_\_\_\_\_  
Exec. Engr. \_\_\_\_\_  
Admn. Director \_\_\_\_\_  
Legal Dept. \_\_\_\_\_  
Acct. Dept. \_\_\_\_\_

**RESOLUTION APPROVING**

Adopted \_\_\_\_\_  
Item No. \_\_\_\_\_

**ERIE COUNTY WATER AUTHORITY**  
Property Removed From Service

Inputted By/Date	nfn:9/25/18	Project No.:	201800197
G.L. No.	186.000		
Pri. No.		Location:	CHTN
Auth No.			Date: 8/3/18
Date Installed:	1976		Public St. (X)
Under Auth. No.:	2737		or
Date Removed:	8/3/18		Private-Right-of-Way ( )
Replaced Under:	EC 7010 (EC#, OWIP, BI#)	Disp. Code:	1. Book Value 2. Cost of Removal 3. Salvage (Trade-in)

Complete description of unit retired: (Record numbers if possible)

1-6" Gate Valve

Department Head

**FOR ACCOUNTING DEPT. USE ONLY. DO NOT WRITE BELOW THIS LINE.**

Item Retired			Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
CPR	Page	& Line				Per unit	Total		

General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000			
JE 32 (Cr)	101.000	XXXXXXXXXX	XXXXXX	
JE 33 (Dr)	108.00	XXXXXXXXXX		
JE 33 (Cr)	186.00			



FOR RECORD PURPOSES ONLY; WORK DONE  
WHEN NECESSARY FOR MAINTENANCE PURPOSES

ERIE COUNTY WATER AUTHORITY  
CONSTRUCTION AUTHORIZATION

Project No. 201800200  
Budget No. 180909

Authorization No.: EC 7011, R180024  
Date: 8/26/18  
Inputted By/Date: nfn:9/25/18

8/26/18 Estimate Starting Date  
8/26/18 Estimate Complete Date  
 yes  no Retirement Involved  
 Public Street  
Private Right of Way  
On Authority's Prop  
Tax Districts \_\_\_\_\_  
Name of Grantor of Easement \_\_\_\_\_

TITLE OF PROJECT: Replaced existing 6" valve at 6728 Taylor Rd., Town of Hamburg

\_\_\_\_\_ Date of Easement

DETAILED DESCRIPTION AND PURPOSE:  
Valve originally installed prior to 7/14/11, was scrapped, retired under #R180024 and replaced with a 6" resilient seat valve under EC 7011. Old 6" gate valve was obsolete and unrepairable. Work done by ECWA Forces at ECWA expense.

CLASS OF MAIN INSTALLATION:  
\_\_\_\_\_ System Betterment  
\_\_\_\_\_ Bldt/Cont/Dev. Agree.  
\_\_\_\_\_ Owner Occupant Cont.  
\_\_\_\_\_ Special Revenue Cont.

ESTIMATE COST

\*Restoration Estimated\*  
(1) Total Est. Cost \$ 11,700.00  
(2) \_\_\_\_\_ Meters and Service @ \_\_\_\_\_ \$ \_\_\_\_\_  
(3) Removal Cost Less Salvage \$ \_\_\_\_\_  
(4) Gross Investment \$ \_\_\_\_\_

DEDUCT

(5) Const. Advance \$ \_\_\_\_\_  
(6) Service Conn. \$ \_\_\_\_\_  
(7) Refunds \$ \_\_\_\_\_  
(8) Net Auth. Invest. \$ \_\_\_\_\_

BUDGETARY DATA

(9) Tot. Budget Expnd. \$ \_\_\_\_\_  
(10) This Authorization \$ \_\_\_\_\_  
(11) Pre Approved \$ \_\_\_\_\_  
(12) Tot. Apvl. To Date \$ \_\_\_\_\_  
(13) Bal. Budget Expnd. \$ \_\_\_\_\_

APPROVALS

Preparation S.Spier  
Sr. Dist. Engr. \_\_\_\_\_  
Exec. Engr. \_\_\_\_\_  
Admn. Director \_\_\_\_\_  
Legal Dept. \_\_\_\_\_  
Acct. Dept. \_\_\_\_\_

RATIFICATION

RESOLUTION APPROVING

Adopted \_\_\_\_\_  
Item No. \_\_\_\_\_

**ERIE COUNTY WATER AUTHORITY**  
Property Removed From Service

Inputted By/Date	nfn:9/25/18	Project No.:	201800200
G.L. No.	186.000		
Pri. No.		Location:	HATN
Auth No.			Date: 8/26/18
Date Installed:	Pre 7/14/11	(Town)	Public St. (X)
Under Auth. No.:	-----		or
Date Removed:	8/26/18		Private-Right-of-Way ( )
Replaced Under:	EC 7011	Disp. Code:	1. Book Value
	(EC#, OWIP, BI#)		2. Cost of Removal
			3. Salvage (Trade-in)

Complete description of unit retired: (Record numbers if possible)

1-6" Gate Valve

Department Head

**FOR ACCOUNTING DEPT. USE ONLY. DO NOT WRITE BELOW THIS LINE.**

Item Retired			Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
CPR	Page	& Line				Per unit	Total		

General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000			
JE 32 (Cr)	101.000	XXXXXXXXXX	XXXXXX	
JE 33 (Dr)	108.00	XXXXXXXXXXXX		
JE 33 (Cr)	186.00			

FOR RECORD PURPOSES ONLY; WORK DONE  
WHEN NECESSARY FOR MAINTENANCE PURPOSES

**ERIE COUNTY WATER AUTHORITY  
CONSTRUCTION AUTHORIZATION**

Project No. 201800211  
Budget No. 180906

Authorization No.: EC 7014, R180026  
Date: 1/30/18  
Inputted By/Date: nfn:9/26/18

1/30/18 Estimate Starting Date  
1/30/18 Estimate Complete Date  
 yes  no Retirement Involved  
 Public Street  
Private Right of Way  
On Authority's Prop  
Tax Districts \_\_\_\_\_

TITLE OF PROJECT: Removed broken  
hydrant at c/o Lee St. and George St., Village of  
Depew

Name of Grantor of Easement \_\_\_\_\_

DETAILED DESCRIPTION AND PURPOSE:

Date of Easement \_\_\_\_\_

Hydrant originally installed prior to 7/1/99, was  
scrapped and retired under #R180026. Old 5' Bury  
Mueller Improved was obsolete and unrepairable.  
Work done by ECWA Forces at ECWA expense.

CLASS OF MAIN INSTALLATION:

System Betterment  
Bldr/Cont/Dev. Agree.  
Owner Occupant Cont.  
Special Revenue Cont.

ESTIMATE COST

(1) Total Est. Cost		\$	<u>5420.67</u>
(2) _____ Meters and		\$	_____
Service @ _____			
(3) Removal Cost Less Salvage		\$	_____
(4) Gross Investment		\$	_____

RATIFICATION

DEDUCT

(5) Const. Advance		\$	_____
(6) Service Conn.		\$	_____
(7) Refunds		\$	_____
(8) Net Auth. Invest.		\$	_____

BUDGETARY DATA

(9) Tot. Budget Expnd.		\$	_____
(10) This Authorization		\$	_____
(11) Pre Approved		\$	_____
(12) Tot. Apvl. To Date		\$	_____
(13) Bal. Budget Expnd.		\$	_____

APPROVALS

Preparation S. Spier  
Sr. Dist. Engr. \_\_\_\_\_  
Exec. Engr. \_\_\_\_\_  
Admn. Director \_\_\_\_\_  
Legal Dept. \_\_\_\_\_  
Acct. Dept. \_\_\_\_\_

RESOLUTION APPROVING

Adopted \_\_\_\_\_  
Item No. \_\_\_\_\_

**ERIE COUNTY WATER AUTHORITY**  
Property Removed From Service

Inputted By/Date	nfn:9/26/18	Project No.:	201800211
G.L. No.	186.000		
Pri. No.		Location:	DPVL
Auth No.			Date: 1/30/18
Date Installed:	Pre 7/1/99	(Town)	Public St. (X)
Under Auth. No.:	-----		or
Date Removed:	1/30/18		Private-Right-of-Way ( )
Replaced Under:	EC 7014	Disp.	1. Book Value
	(EC#, OWIP, BI#)	Code:	2. Cost of Removal
			3. Salvage (Trade-in)

Complete description of unit retired: (Record numbers if possible)

1-5' Bury Mueller Improved Hydrant

Department Head

**FOR ACCOUNTING DEPT. USE ONLY. DO NOT WRITE BELOW THIS LINE.**

CPR	Item Retired		Disp. Code	Qty	Unit Used	Book Cost		Cost to Remove	Salvage, Trade-in Realized
	Page	& Line				Per unit	Total		

	General Ledger #	Primary Number	RWIP Auth. #	Disp. Code	Amount
JE 32 (Dr)	186.000				
JE 32 (Cr)	101.000		XXXXXXXXXX	XXXXXX	
JE 33 (Dr)	108.00	XXXXXXXXXXXX			
JE 33 (Cr)	186.00				