



# QUARTERLY CAPITAL PROJECT STATUS REPORT

FY 2018—Fourth Quarter

August 8, 2018

## EXECUTIVE SUMMARY

The FY 2018 Fourth Quarter (through June 30, 2018) Capital Projects Status Report includes:

- x Summary details and updates on all active City Category 2 and Category 3 capital projects
- x Detailed status reports for select Category 2 and Category 3 projects
- x Summary financial information on all Category 1 projects.

Full status report updates are not provided for Category 1 projects, as these capital projects are designed to provide annual funding to preserve and improve existing capital assets. Also not included are Alexandria City Public Schools (ACPS) capital projects. ACPS produces a quarterly capital projects status report which can be found at <http://www.acps.k12.va.us/>

Project Categories	
CATEGORY 1	Ongoing maintenance for an existing asset Capital Facilities Maintenance Program (CFMP)
CATEGORY 2	Large periodic or cyclical renovations
CATEGORY 3	New or expanded facilities or level of service

Financial information found throughout this report is for financial data through June 30, 2018. Excluding ACPS capital funding, City Council approved \$26.3 million in capital projects for the FY 2018 Capital Budget.

The FY 2018 Fourth Quarter Capital Projects Status Report will be posted online at <http://www.alexandriava.gov/Budget>

Detailed project summaries have been included for some of the significant projects FXUUHQWO \ DFWLYH LQ WKH & LW \ 7KHVH SURMHFWV LQFO projects and those that had an active public engagement process as part of the planning of the project Among the highlighted projects are:

- x Waterfront Small Area Plan Implementation
- x Athletic Field Improvements
- x Citywide Parks Improvement Plan
- x Patrick Henry Recreation Center
- x Potomac Yard Park Basketball Court Lights
- x Warwick Pool Renovations
- x Windmill Hill Park (Bulkhead & Other Improvements)
- x City Hall Renovation and HVAC Replacement
- x Emergency Operations Center/Public Safety Center Use
- x King Street Station Improvements
- x Potomac Yard Metrorail Station
- x 7 U D Q V L W & R West End Transitway
- x Complete Streets
- x Holmes Run Greenway
- x Eisenhower Avenue Widening
- x King & Beauregard Intersection Improvements
- x King Street/Quaker Lane/Braddock Road Intersection Improvements
- x Street Reconstruction and Resurfacing of Major Roads
- x ITS Integration
- x Citywide Infiltration & Inflow
- x Combined Sewer Outfall (004004)
- x Wet Weather Management Facility
- x Lake Cook Stormwater Retrofit Project
- x Computer Aided Dispatch System/Records Management System
- x Municipal Fiber
- x Network Operations Center (NOC) / Data Center Relocation

BUDGET AND FINANCIAL INFORMATION REVIEW

At the end of the fourth quarter of FY2018, the 125 active Category 2 & 3 projects and the 78 active Category 1 projects had combined project balances of \$519.7 million.

Available Project Balances			
Project Status	End of 2nd Quarter (FY 2018)	End of 3rd Quarter (FY 2018)	End of 4th Quarter (FY 2018)
Category 2 & 3	\$472,468,076	\$466,572,533	\$452,605,225
Category 1	\$90,124,733	\$85,216,892	\$67,112,173
Totals	\$562,592,809	\$551,789,425	\$519,717,398

NOTE: The total available project balances at the end of the 3<sup>rd</sup> Quarter of FY 2018 has changed since the release of the Q report, due to rolling forward the pending payments to the 4<sup>th</sup> Quarter. The available project balances at the end of the 2<sup>nd</sup> & 3<sup>rd</sup> Quarters of FY 2018 here represents the total Appropriated Funds to Date (all active CIP projects), less the Total Expenditures to Date (December 31, 2017 and March 31, 2018, respectively).

1. Includes appropriated construction funds for the Potomac Yard Metro Station including the \$270 million appropriated in FY 2017 and supplemental appropriation of \$50 million (approved April 10, 2018) which was made to reflect the updated project cost estimates.

The table above compares project balances at the end of the second, third, and fourth quarters of FY 2018. The total City Council appropriated budget for projects for all years contained in this report through the end of the fourth quarter of FY2018 was \$1.09 billion. Approximately 52.26% (\$568.8 million) of all appropriated funding for the projects included in the quarterly status report has been expended contractually committed leaving the available projects balance of \$519.7 million as of June 30, 2018.

COMPLETED (CLOSED-OUT) PROJECTS

The projects listed below were officially closed out during the fourth quarter of FY 2018 and will not appear in future reports except in the summary financial data section

- x Migration of Integrated Library System to SAAS Platform
- x OHA Records Management System Replacement
- x City Sidewalk Connection Improvement

PROJECT STATUS REVIEW - CATEGORY 2 & 3 PROJECTS

As of June 30, 2018, there were 27 active Category 2 & 3 City capital projects included in the report. The table below provides a summary of the status of the projects at the end of the quarter of FY 2018: June 30 2018

Project Status	End of 2nd Quarter (FY 2018)	End of 3rd Quarter (FY 2018)	End of 4th Quarter (FY 2018)
CloseOut	8	10	12
Pending CloseOut	10	9	8
Implementation	48	43	49
Planning/Design	46	51	46
Initiation	13	12	12
Total Category 2 & 3	125	125	127

Note: The FY 2018 4th Quarter Project Status count includes the addition of three accelerated projects, along with the deletion of a discontinued project. This results in a net increase of two active Category 2 & 3 projects. A full list of projects can be found in Section III of this report.

The five project status options listed in the table above are defined as follows:

Initiation: Work related to the primary scope of work in the project has not started. For example, this could be due to seasonal schedules or coordination with other entities, funding sources or grants that result in specific start dates in later quarters. Other projects have been a higher priority.

Planning/Design: Planning and design work of the project has started. This could include reviewing the project scope, conducting feasibility studies, permitting, interdepartmental or interagency coordination, beginning planning or design, acquiring land for a construction project, etc. The project is still in this phase during the project solicitation process.

Implementation: Work towards completing the primary scope of work has started. Construction has begun, equipment has been received and is being installed, a master plan is being updated, etc. Work has started on implementing what City staff communicated to City Council regarding the primary scope of work when funding was approved.

Pending CloseOut: The defined/primary scope of work has been completed. Staff is reviewing punch list items, ensuring invoices have been paid and grant reimbursements have been submitted and received, etc. There should be no more work on the project except in cases where additional items surface during final project review (punch items) that are related to the initial scope of work.

CloseOut: The final invoices have been paid, reimbursements (if applicable) received, and work is complete. The project will be removed from the subsequent Quarterly Status Report. Any remaining balances will be assumed to be available to fund future capital improvements and prioritized as part of the annual CIP budget development process.

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7KLV SURMHFW ZLVORDV GHFRD VNHQWEDOO &RXUW VWHHG LQ 3RWRPDFLGDHU G 3D LQFUHDVHG BDFHLRQ WRK UHFRQV K S P Z UNHFQR Z HO LJKDPW ZLVOV KRW WRK Q WKH D FRXUWV 7KH SURJUDMLR Q Z ILV KF B QPQDK Q IDW\ SJURSRV V K HS Q IJWQW B LQJF LQV RI WKH FRVW RI WKH OLJKWV R XIG UDD WKLQJH H B U WWL WHR IWDLP H QGHU DEWJQ VWUDWHJ\ LQFOXGHV SDUWQHUL Q J Q L R K K HDOW K\ WR YL QH N JQ G Q W L X B Q Q R EDVNHWEDOO WRXUQDPHQWV DQG HYHQWV			
0DQDQ5HFUHDWLRQ 3DUNV 'HSDUWP HSBV\$V	3URMHFV \$SSURSULDPWHG WKURX %XG JHW	7RWDO 3ODQ QHG %XGJ	

3URMHFW 6WDWXV			
)<	± 4	)<	± 4
,QLWLDWLRQ	;	;	;
3ODQ QHG			
,PSOHPHQWDWLRQ			
3HQG&QRVH 2X			
&ORVH 2X			
5HDVRQ IRU &KDIQ\$HV IURP 3UHYLRXV 5HSRUW			

3URMHFW 7LPLQJ DQG &RVW			
)<	± 4	)<	± 4
(VWLPDWHG 6XEVDQWLDQ &RPSQHWRQ	)<	4< ) 4	)< 4 ± 4
(VWLPDWHG 3URV	.	.	7%'
5HDVRQ IRU &KDIQ\$HV IURP 3UHYLRXV 5HSRUW			

) < 3URMHFW 6WDWXV ± WK 4XDUWHU	
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK 6
6WDII EHJDQ ZRUN RQ DQ XSGDWH	1H[W VWHSV RQ IXQGUDLVLQJ JRDOV DQ
FRQVLGHUDWLRQV	GHWHUPLQHG EDVHG RQ IRUWKFRPLQJ
) < 3URMHFW 6WDWXV ± UG 4XDUWHU	
3URJUHVV WKURXJK ODUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK
7KH FRPPXQLW\ FRQWLQXH WR UD	7KH FRPPXQLW\ ZLOO FRQWLQXH WR UD
	JRDOV

3URMHFW +LVWRU\	
)LVFDO <RB RI )LVFDO <HDU	)LVFDO <HD
)<	,QLWLDWLRQ KH &LVWHGHQV MUR D OHPRU PDIQGXFOR\$ \$ZLUMKI D FRPPXQLW\
	IXQGUDLFWL QYJDQLHV EH

25* V	NUFRV 1DPH	)<	&, 3JH D
	:DUZLFN 3RRO 5HQRWDWLRQV		3DJH
7KLV SURMHFW ZLOO SURYLGH IXQGHUHQV GEFLOQWQGWFWQGWWDKQWFDGRS			
SRRO DQG VHDVRQDO EDWK KRXXH ,Q			DQ HQJLQHHULQJ DQDROVVV RI
FRQVWUXFWLRQ DQGLRQKHUWHLVNWFRODWHGFRKWHIRUVWLQJ DTXRVLFRIRHIDV			
DQG RQH ZDFOZDORQ PLQLPDO UHQRYDWLRQ WR KWWHH &DQKQ XHMLKH FRVWL			
0DQDQ 5HFUHDWLRQ 3DUNV		XUDO \$SWSURSWLEW)HG WKURX 0	
'HSDUWP HQWV 53&\$ *HQHUDO 6HUYL		3URMHFW	
,PSOHPHQWDWLRQ		%XGJHW	
		7RWDO 3ODQQHG %XGJ	

3URMHFW 6WDWXV	)<	± 4	)<	± 4	)<	± 4	)<	± 4	)<
,QLWLDWLRQ									
3ODQQW									
,PSOHPHQWDWLRQ									
3HQG&QRVH 2X									
&ORVH 2X									
5HDVRQ IRU &KDIQ\$HV IURP									
3UHLYRXV 5HSRUW									

3URMHFW 7LPLQJ DQG &RVW	)<	± 4	)<	± 4	)<	± 4	)<	± 4	)<	± 4
(VWLPDWHG 6XEVDQWLDO &RPSOHWLRQ										
(VWLPDWHG 3URR 0										
5HDVRQ IRU &KDIQ\$HV IURP										
3UHLYRXV DIFSRQW ZDVVSHIHLR XWONURILPQHSDDUZLWR 3RRO VLVW										

)<	3URMHFW 6WDWXV ± WK 4XDUWU	
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK 6	
3RRO DQG SRRO KRXXH RSHQH W	3ULPDU\ VFRSH RI SURMHFW DQWLFLSD	
	'HVLJQ ZRUN ZLOO \$EIEE VIVUE OQ ZDONZ	
	VLWH DPHQLWLHVLE N VZRHQQDQGH/ DQGRY	
	'HVLJQ ZLOO EHSIU\$DULHGGIDQGROLFV	
)<	3URMHFW 6WDWXV ± UG 4XDUWU	
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK	
7KH FRQUDFWRU ZRUNHG RQ SXQ	3URMHFW DQWLFLSDWHG WR EH FORVHG	
	RSHUDWLRQDO	

3URMHFW +LVWRU\	)LVFDO <RI )LVFDO <HDU	)LVFDO <HD
)<	,PSOHPHQWDWLRQ	7KH UHTXHWLRQRJUSURSRVBO L\$)SOBQGW
	FRQUDFW ZDV DZDUGHGXWRLSRQYBGLGVE DALKVKRKS	
	UHSODFHPHQW &RQVWUXFWFWLRILYKLHV EH	
)<	3ODQQW	7KH DURKQWHUWH\$HQFRQUDFW ZDV DZDUGH
)<	3ODQQW	'HVLJQ ,QLWLDQGLWU DMVZRVNHRP SHQJLQGHU LQW
		FORVHG IRU SXEOLF XVH LQ )<

25* V	3URMFW 1DPH	)<	&, 3JH D
	:LQGPLOO +LOO 3DUN 0DVWUHU		3DJH
7KLV SURMHFW IXQGV WKHFRPSOHPHQWV	FRPSOHPHQWV DVVRFLDWHG ZLWK WKH	:LQGPLOO +LOO 3DUN 0DVWUHU	3DJH
0DQDQ	'HSDUWPHQW RI 3URMHFW	3URMHFW	WKURXJK
'HSDUWPHQW	5HFUHDWLRQ 3DUN	%XGJHW	7RWDO 3ODQJHG %XGJHW

3URMHFW 6WDWXV			
)<	± 4	)<	± 4
,QLWLDWLRQ			
3ODQJHG			
,PSOHPHQWDWLRQ	;	;	;
3HQG&QRVH 2X			
&ORVH 2X			
5HDVRQ IRU &KIDQ\$HV IURP			
3UHYLXV 5HSRUW			

3URMHFW 7LPLQJ DQG &RVW			
)<	± 4	)<	± 4
(VWLPDWHG 6XEVDQWLDO &RPSOHWLRQ	)<	4<	4)<
(VWLPDWHG &RVR	0	0	0
5HDVRQ IRU &KIDQ\$HV IURP			
3UHYLXV 5HSRUW			

) < 3URMHFW 6WDWXV ± WK 4XDUWUHU	
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK
&RQVWUXFWLRQ FRQWLQXHG ZLWK LUULJDWLRQ V\WHP DQG LQVWDOO	&RQWUDFWXDO VWLWQQWLDWLRQ FRPPHQW 4XDUWUHU ) < 3URFXUDPHQW FRQWUDFW DZDUG DQG LQVWDOO ILQDOLJHG
) < 3URMHFW 6WDWXV ± UG 4XDUWUHU	
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK
0DMRU FRQVWUXFWLRQ HOHPHQWV VKRUHOLQH JUDGLDO WLRQ VLW RI VWRQH UHWDLQLQJ ZDOOV DORQ FRPSOHWLRQ ZDV QRW REWDLQHG FRQGLWLRQV LQFOXGLQJ DQ DUFK UHTXHV GHVLJQ FDKQJHV	&RQVWUXFWLRQ LV DQWLFLSDWHG LQVWDOODWLRQ RI WKH LUULJDWLRQ V\WHP SHGHVWULDQ EULGJH 6XEVDQWLDO

&LW\ RI \$OH

)<

WK 4XDUWU &DSLW

:LQGPLOO +LOO 3DUN FRQWLQXHG

3URMHFW +LVWRU\	
)LVFDO <GG RI )LVFDO <H DU )LVFDO <HD	
)<	,PSOHPHQW DWLRQ 7KH LQYLWIDRQL ZQ WIRGEYHG W,IZ%HG RDJQ SRDZ/DV EHJDQ
)<	3ODQQLQJ 'HVLJQ 'HVLJQ DQG EUSVSBFNQJHQFRHSOHWZ( \$DUPG 6HUYLEFH 136 \$HGPI&RQVWUHQHMQVQ EDQSHFWLRQ FRQ
)<	3ODQQLQJ \$GHVFRQVXOWDQW ZDV VHOHFWHG WRW&HRSQVH FRQ
)<	3UH ,PSOHPHQW DWLRQ 7KH UHDXHWWRIQLS SRISRWZDV5)QLVQDQW SURLYLGH SUGHOVHODULFHV IRU WKH EXONKHDG UHSODF
)<	3UH ,PSOHPHQW DWLRQ WDXHWWRIQLS SRISRWZDV5)QLVQDQW ZDV SHUIRUPHG
)<	3UH ,PSOHPHQW DWLRQ \$GHVILJQHFRQVXOWDQW ZDV VHOHFWHG WRW&HRSQVH FRQGLWLRQ DVVHWWPHQW WKHQGLDQW ZDV LQ D IDLC
)<	3UH ,PSOHPHQW DWLRQ HFLYKIG QRWLILFDWLRQ HOKLDJWEVKIHIEX \$NURNI (QLQHUV &DQW IXQGV
)<	3UH ,PSOHPHQW DWLRQ 7KH &GWSURHYLGHESQVWLFHDS \$QDFHQLRQ &RUSVJRHGUUV &DQW IXQGV
)<	3UH ,PSOHPHQW DWLRQ 7KH GHRQJGHFRQVXOWDQW ZDV VHOHFWHG WRW&HRSQVH DVVHVVPHQW &RVW HVWLPDQWGHVWPHQWZDV LQ D IDLC
)<	3UH ,PSOHPHQW DWLRQ WDXHWWRIQLS SRISRWZDV5)QLVQDQW ZDV SHUIRUPHG



25* V	MUF RV 1DPH	)<	&, 3HB D
	&LW\ +DOO 5DQGRYD&R5H SODFHPHQW		3DJH
7KLV SURMHFW LV IRU WKH UHQRG DDWLRQ VWUXEWXW BLOCH SURLUQFOXSIGFHL			SRUR J
+9\$& DQG UHVLVH DQGRV SIZLQ DQG RQVOR B&VWR B&C H S Q G W P R N O V R P E S Z L Q H			
0DQDJ LQJ 'HSDUWPHQW V	LOJ HU DO 6HU YLFHV	3URMHFW %XGJHW	\$S S U R S U L D W H G W K U R X 0 3 O D Q Q H G ) X Q G L Q < 7 R W D O 3 O D Q Q H G % X G J

3URMHFW 6WDWXV	)<	± 4	)<	± 4	)<	± 4	)<	± 4	)<
,QLWLDWLRQ									
3ODQQLV									
,PSOHPHQWDWLRQ									
3HQG&QRVH 2X									
&ORVH 2X									
5HDVRQ IRU &KDIQ\$HV IURP									
3UHYLRXV 5HSRUW									

3URMHFW 7LPLQJ DQG &RVW	)<	± 4	)<	± 4	)<	± 4	)<	± 4	)<
(VWLPDWHG 6XEVW DQWLDO &RPSOHWLRQ									
(VWLPDWHG &RVRV 0									
5HDVRQ IRU &KDIQ\$HV IURP									
3UHYLRXV 5HSRUW									

)<	3URMHFW 6WDWXV ± WK 4XDUWHU	
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK 6	
3KDVH SURJUDPP 6QWDFRPSOHWHG &RQLQLQJ YLVLRLQLQJ H[HUFLVH		
H[HUFLVH IRU WKH SURMHFW		
)<	3URMHFW 6WDWXV ± UG 4XDUWHU	
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK	
3XQFKOLV IRU 3KDVH 5HSRUW 5HSRUW 3KDVH		
3KDVH JUDPP 6RQLQLQJ FRQLQLXHV		

3URMHFW +LVWRU\	)LVFDO <RI	)LVFDO <HDU	)LVFDO <HD
)<	,PSOHPHQWDWLRQ	,P,QHLLDWHG 6RQLQLXUDO 5HSDLUV	
)<	3ODQQLV	'HQLHGMPD VWUXFWXUDO UHSDLUV	
)<	3ODQQLV	([SDQGHG ZRUGHSOLDZLGRUX&HW	
)<	3ODQQLV	'HYHORSHGJZLGHSHQDHPDUNHG FXUDHQVWXRWLKHUJUDWQ	
)<	3ODQQLQJ	'HVLJQ &RPSOHWHG LVWUZLFWXWUDRFRPSRQDQFHWDQGHQ	
	GUDZLRH HJLWJGELQXSDQF		

25* V	3URMFW 1DPH	)< &,3H3 D
	(PHUJHQF\ 2SHUDWLRQ & HQWHU 5H 8	3DJH
7KLV SURMFW ZDV IXQG HG LQ )< I WKHQ SIDF HOYXG FHW W 3HE E XLKHG 3RXDW FRHG' H	&LWPHU 2SHUDWLRQ & HQWHU (2& H[SDQG HG LK HDJHQ FPHQV 3R/OL	FWD+I
0DQDQ *HQU DO 6HU YLFHV	3URMFW \$SSURSULDW H G WKURX 0	
'HSDUWPHQW V	%XG JHW 3ODQQHG ))XQG LQ<	
	7RWDO 3ODQQHG %XG J	

3URMFW 6WDWXV	)< ± 4 )< ± 4 )< ± 4 )< ± 4 )< ± 4
,QLWLDWLRQ	
3ODQQHG	
,PSOHPHQWDWLRQ	
3HQG&QRVH 2X	
&ORVH 2X	
5HDVRQ IRU &K DQ\$HV IURP PRYHG EDFN WR ,PSOHPHQW & WUDQ RUM QVRE W	
3UH YLRXV 5HSRUW	

3URMFW 7LPLQJ DQG &RVW	)< ± 4 )< ± 4 )< ± 4 )< ± 4 )< ± 4
(VWLPDWHG 6XEVDQWLDO & RPSOHWLRQ )< 4< )< 4 )< 4 )< 4	
(VWLPDWHG & RRV 0 0 0 0 0	
5HDVRQ IRU &K DQ\$HV IURP	
3UH YLRXV 5HSRUW	

)< 3URMFW 6WDWXV ± WK 4XDUWHU	
3URJUHVV WKURXJK -XQH \$QWLFLSDWHG 3URJUHVV WKURXJK 6	
7HVWLQJ DQG GHVLJQ IRU IORRU V 3URFXUHPHQW SURFHG W DWR IERIQFRVLSXOHV	
WR FRPPHQFH	
)< 3URMFW 6WDWXV ± UG 4XDUWHU	
3URJUHVV WKURXJK 0DUFK \$QWLFLSDWHG 3URJUHVV WKURXJK	
3URMFW LV 3HQGLQJ &ORVH 2XW 3URMFW ZLOO EHWLGHSDQG &ORVH 2XW	
UHYLHZHG IORRU VODE LVVXH UHVROXLWLRQ	

3URMFW +LVWRU\	)LVFDO <HDU )LVFDO <HD
)< 3HQG&QRVH 3KDVHV DQGHWRUHSDFKHG VXEVDQWLDO FRPSOHWLRQ	
)< ,PSOHPHQWDWLRQ 3KDVH \FRPSOHW 3KDVH XQGHUZD	
)< 3ODQQHG 3WRW XQGHU GHVL	
)< 3UH ,PSOHPHQWDWLRQ 'HVLJQ RQ &RVG' DWDL & WLOWHG HSRWLQWLRQ	
)< 3UH ,PSOHPHQWDWLRQ 5RQS U RFFKHVP DWWIDFV HGL	

25* V	3URMFW 1DPH	)<	&, 3JH D
	)LUH 6WDWLRQ &DPHURQ 0LOOV		
7KLV SURMFW LV IRU WKH GHVL 6WDWLRQ &DPHURQ 0LOOV	WHPRIUH VWDWLRQ		
0DQDQ *HOHUDO 6HUYLEFHV	3URMFW \$SSURSULDWJHG WKURX 0		
'HSDUWPHQW V	%XGJHW 3ODQQHG ))XQGLO<		0
	7RWDO 3ODQQHG %XGJ		0

3URMFW 6WDWXV	)<	± 4	)<	± 4	)<	± 4	)<	± 4	)<	± 4
,QLWLDWLRQ										
3ODQQHG										
,PSOHPHQWDWLRQ										
3HQG&QRVH 2X										
&ORVH 2X										
5HDVRQ IRU &KDIQ\$HV IURP										
3UHYLRXV 5HSRUW										

3URMFW 7LPLQJ DQG &RVW	)<	± 4	)<	± 4	)<	± 4	)<	± 4	)<	± 4
(VWLPDWHG 6XEVMDQWLDO &RPSOHWLRQ	)<	4	)<	4	)<	4	)<	4	)<	4
(VWLPDWHG 3URV 0		0		0		0		0		0
5HDVRQ IRU &KDIQ\$HV IURP										
3UHYLRXV 5HSRUW										

)<	3URMFW 6WDWXV ± WK 4XDUWUHU		
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK 6		
3URMFW GHVL 6WDWLRQ &RPSOHWLRQ	'HVLJQ ZLOO EH FRPSOHWLRQ \$QWLFLSD		
	ILUH VWDWLRQ WR EH		
)<	3URMFW 6WDWXV ± UG 4XDUWUHU		
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK		
3URFW DGGHG 6WDWLRQ &RPSOHWLRQ	3URFW DGGHG 6WDWLRQ &RPSOHWLRQ		
	ULQ		

3URMFW +LVWRU\	)LVFDO <RI )LVFDO <HDU	)LVFDO <HD
)<	'HQ L	'HVQ EDQ DQG &05 FRQWUDFW ZDV DZDUGHG
)<	,QLWLDWLRQ FRSH GHYHOJLQJ DZDUGHG WR \$ ( ILUP	

25* V	SHURV 1DPH	)< &,3JBD
	.LQJ 6WUHHW 6WDWLRQ ,PSURYHPHQWV	3DJH
7KLV SURMHFW ZLXLOO GRVPHOHEXMOORSHDQGGJF&HURQWVR HQDEOH WKORP WR F		
DDFRPPRGDWH \$FOGMWWUUDQ\VFQHV DQG EXVHV		
0DQJDO	ZUDQVSRUWDWLRQ (C	3URMHFW \$SSURSULDWJHG WKURX 0
'HSDUWPHQWV		%XGJHW 7RWDO 3ODQQHG %XGJH

3URMHFW 6WDWXV			
)< ± 4	)< ± 4	)< ± 4	)< ± 4
,QLWLDWLRQ			
3ODQQHV Q			
,PSOHPHQWDWLRQ			
3HQG&QRVH 2X			
&ORVH 2X			
5HDVRQ IRU &KDIQ\$HV IURP			
3UHYLRXV 5HSRUW			

3URMHFW 7LPLQJ DQG &RVW			
)< ± 4	)< ± 4	)< ± 4	)< ± 4
(VWLDPDWHG 6XEVDQWLDO &RPSOHWLRQ			
(VWLDPDWHG 3URV 0			
5HDVRQ IRU &KDIQ\$HV IURP			
3UHYLRXV 5HSRUW LV IRU \HDUV			

) < 3URMHFW 6WDWXV ± WK 4XDUWUHU	
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK 6
&RQWUDFW ZDV DZDIFGHGZLQDK 3	3UH FRQVWUXFWLRQ PHHWLQJ WRHCH KH
HIIRUWV	ZLOO EH HIIHFWLYH \$XJXVW
) < 3URMHFW 6WDWXV ± UG 4XDUWUHU	
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK 6
7KH ELG RSHQLQJ GDWH ZDV WRWHC	&RQWUDFW LV DZDIFGHGZLQDK 3
)HEUXD\%LG \$QDO\VLV ZDV SUHIR	FRQWLQXH
ELGGHU ZDV HVWDEODQKHZHU)H Q\XG	
DSSURYDO	

&LW\ RI \$OH

)<

WK 4XDUWU &DSLW

.LQJ 6WUHHW 6WDWLRQ ,PSURYHPPHQWV FRQWLQXHG

3URMHFW +LVWRU\		
)LVFDO <HDG RI	)LVFDO <HD	)LVFDO <HD
)< 3ODQQLQJ	HVLJQ )LQDO 6LWLH HGD, QVXWIGJ QHTW HGW ERIU QJ	U RLSQDV
)< 3ODQQLQJ	HVLJQ )LQDO GHVLYJQZRP HGWVQVSIHWIDGQ \$XVGH VSKH VGLH	
)< 3ODQQLQJ	HVLJQ )LQDO GHVEXVVLQRV FRPPHQFHG \$ '683 HJWHQV	LRQ Z
)< 3ODQQLQJ	HVLJQ )LQDO &LFRQWLQXHV WR ZRUN ZLJK :0\$7\$ RQ ILQDO GH	VL
)< 3ODQQLQJ	HVLJQ )LQDO 3NRW SODFHG RQRZRGVXQV LLO/ ODDOLJHG	
)< 3ODQQLQJ	HVLJQ )LQDO &RQFHSJQ XDS GRVHGRK QFLO DJQGR B IDVQLRQ	
)< 3ODQQLQJ	HVLJQ )LQDO :0\$7\$JLHHV WIR SVDQD DQG ZRHUNIQE/H	
)< 3ODQQLQJ	HVLJQ )LQDO -R/QXGD \$7\$. &QW6W VWDWLRQ DFFHV	

ORG(s)	Project Name	FY 18 CIP Page #
50411784, 50412199, 58412470	Potomac Yard Metrorail Station	Page 11.14
This project provides for studies, planning, and construction of a Metrorail infill station at Potomac Yard. At this current time WMATA and the City are working through the WMATA best value confidential procurement process.		
Managing Department(s)	Department of Project Implementation	Project Budget
		Appropriated through FY 2018
		Planned Funding (FY 2019-FY 2027)
		\$334.7M
		-
		Total Planned Budget \$334.7M

Project Status					
	FY 2017 ±4Q	FY 2018 ±1Q	FY 2018 ±2Q	FY 2018 ±3Q	FY 2018 ±4Q
Initiation					
Planning/Design	X	X	X	X	X
Implementation					
PendingCloseOut					
CloseOut					
Reason forChanges from Previous Report	N/A				

Project Timing and Cost					
	FY 2017 ±4Q	FY 2018 ±1Q	FY 2018 ±2Q	FY 2018 ±3Q	FY 2018 ±4Q
Estimated Substantial Completion	FY 2022/4Q	FY 2022/4Q	FY 2022/4Q	FY 2022/4Q	FY 2022/4Q
Estimated Project Cost	\$268.1M	\$268.1 M	\$268.1 M	\$320.0M	\$320.0M
Reason forChanges from Previous Report	N/A				

FY 2018 Project Status ±4 <sup>th</sup> Quarter	
Progress through June 30 2018	Anticipated Progress through September 30 2018
Final bids were received but the contract award process was ongoing. Community outreach continued.	Contract award anticipated in August. DSUP amendment process will be initiated. Community outreach will be ongoing.
FY 2018 Project Status ±3 <sup>rd</sup> Quarter	
Progress through March 31, 2018	Anticipated Progress through June 30 2018
WMATA and the City continued to work through the WMATA best value confidential procurement process. Staff continued to work with the National Park Service (NPS) on the land exchange process agreement (per the NPS Record of Decision (ROD) and the Net Benefits Agreement).	Complete the WMATA best value confidential procurement process and WMATA to award the design build contract.

Project History		
Fiscal Year	End of Fiscal Year	Fiscal Year
FY 2017	Planning/Design	WMATA issued the Request for Proposals (RFP)
FY 2016	Planning/Design	In June 2016, City Council approved the Master Plan Amendment (rezoning), and three (3) development special use permits (DSUP)
FY 2015	Planning/Design	Draft Environmental Impact Statement (EIS) released for public review and comment. Preferred alternative selected by City Council in May 2015.
FY 2014	Planning/Design	Project team exploring moving CSX tracks. Financial analysis will be updated.
FY 2013	Planning/Design	Technical analysis and review continues. Began drafting EIS document.
FY 2012	Planning/Design	Technical analysis begins.
FY 2011	Planning/Design	Scoping meeting held and alternatives screened.
FY 2010	Planning/Design	EIS kickoff held. North Potomac Yard Small Area Plan adopted, including funding plan for Metrorail Station.
FY 2008	Initiation	City Master Transportation Plan incorporates Metrorail Station in Potomac Yard in concept.
Pre- FY 2008	Pre-Initiation	Numerous proposals made for a Metrorail Station in Potomac Yard, which did not come to fruition.

25* V	7UDQVSRUWDWLRQ (C	3URM	SSURSUL	WKURX
	'HSDUWPHQV V3URMHFW ,PSOHP	%XG	3, 7RWDO 3ODQ	QHG %XG

3URMHFW 6WDWXV	)< ± 4 )< ± 4 )< ± 4 )< ± 4 )< ± 4
,QLWLDWLRQ	
3ODQQLV	
,PSOHPHQWDWLRQ	
3HQ&QRVH 2X	
&ORVH 2X	
5HDVRQ IRU &KDIQ\$HV IURP	
3UHYLRXV 5HSRUW	

3URMHFW 7LPLQJ DQG &RVW	)< ± 4 )< ± 4 )< ± 4 )< ± 4 )< ± 4
(VWLPDWHG 6XEVDQWLDO &RPSOHWLRQ	)< 4< )< 4 )< 4 )< 4
(VWLPDWHG 3URR	0 0 0 0
5HDVRQ IRU &KDIQ\$HV IURP	
3UHYLRXV 5HSRUW	

3URM	3URM	WK 4XDUWHU
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK	6
6WDII HYDOXDWHG GLIIHUHQW LPS	\$QWLFLSDWHG SUHSDULQJ 5)4 WR GHVLJ	
	LQWHUVHFWRQ LPSURYHPHQWV WUDQ	
	VJQDQXDSGHV DQG SDRMMPHQWV	
3URM	3URM	UG 4XDUWHU
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK	6
6WDII PHW ZLWK 0RUJDQ 3URSHUW	6WDII ZLOO EHWLR SUHSDULQJ 5)4 WR GHVLJ	
5HSUHVHQWDWLYHV WR SURYLGH	1RUWKHUQ 6HJPHQW DQG 6RXWKHUQ 7R	
LQWHUQDOO\ WR GLVFXVV KRZ WR		
1RUWKHUQ 6HJPHQW DQG 6RXWKHUQ 7RZH		

3URMHFW +LVWRU\	)LVFDO <HDU )LVFDO <HD
)<	3UH ,PSOHPHQWDWLRQ 1DWLRQDO LQYLFURSOHFW D, 0 V3RGL 5)2 \$W
	6XUYDQJ 'DWD &ROOHFWLRQ
)<	3UH ,PSOHPHQWDWLYHV \$QDO\VLV (QYLURQPHQWDO 'RFX
	QRWLILFDWLRQ IURP 6\$GPHG UDWUWUWLRQ (Q)7\$(QW EURXQ
	'RFXPHQWDWLRQ
)<	3UH ,PSOHPHQWDWLYHV \$QDO\VLV (QYLURQPHQWDO 'RFX
)<	3UH ,PSOHPHQWDWLYHV \$QDO\VLV (QYLURQPHQWDO 'RFX

25* V	NUFRV 1DPH	)< &, 3JH D
	&RPSOHWH 6WUHHWV	3DJH
7KLV SURJUDP IXQGV FDSLWDO LQIUDVWUXFWXUH LPSURYHPPHQWV WR WKH SHGHVWULJQ FURVWDIWHW FLLGOMLSJYDQGGDFHVKURXPSWK&RW		
0DQDQ7UDQVSRUWDWLRQ (C	3UR	
'HSDUWPHQV V	%XGJHW	)< %XGJHW

3URMHFW 6WDWXV				
	)< ± 4	)< ± 4	)< ± 4	)< ± 4
	,QLWLDWLRQ			
	3ODQH			
	,PSOHPPHQWDWLRQ	;	;	;
	3HQ&QRVH 2X			
	&ORVH 2X			
5HDVRQ IRU &KDQ\$HV IURP 3UHYLXXV 5HSRUW				

3URMHFW 7LPLQJ DQG &RVW				
	)< ± 4	)< ± 4	)< ± 4	)< ± 4
	(VWLPDWHG 6XEVWDQWLDO &RPSOHWLRQ	)< 4	)< 4	)< 4
	(VWLPDWHG &RUV 0	.	.	.
7KLV LV WKH DPRXQW RI IXQGLQJ DQ SURYHG WKUH &RPSOHWHWKH FLDU \$SHUVRYH				

&RQWLQXHG RQ 1H[W 3DJH



&LW\ RI \$OH

)<

WK 4XDUWHU &DSLW

&RPSOHWH 6WUHHWV FRQWLQXHG

)< 3URMHFW 6WDWXV ± WK 4XDUWHU	
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK 6
3ODQQLQJ 'HVLJQ	3ODQQLQJ 'HVLJQ
x 5R\DO 6WUHHW SODQ UHYLVLR	x 5XVVHOO 5RDG 6HPLQDU\ %UDGGF
x 3URMHFW SODQQLQJ IRU XSFR	WUHDWPHQWV
5XVVHOO 6HPLQDU\ %UDGGF	x 6FURJJLQV 5RDG 6LGHZDON
x 'HYHORSHG SODQ WR PRYH 6H	x 6HPLQDU\ 5RDG VLGHZDON &ROID[
LQWHUVHFWRQ LPSURYHPPHQV	x 6HPLQDU\ 5RDG RXWUHDFK DQG ILC
x &RPSOHWHG ELHQQLDO 3HG %	x .LQJ &DOODKDQ 5XVVHOO LQWHUVH
8SGDWH	x 2Q FDOO FRQWUDWUHFWDLRQV LPS
x 'HWHUPLQH GQH[W VWHSV IRU	x %LNH SDUNLQJ DW 7UDQVLR
LQFOXGLQJ RXWUHDFK DQG G	x ,QVWDOOLQJ SHGHVWULDQ VLUQDO
x %HJDQ FRRUGLQDWLQJ 9LVLR	x 9LVLRQ =HUR ODMRU SHG LPSURYH
ZRUN JURXSV EDVHG RQ WRSL	x 9LVLRQ =HUR /RZ &RVW SHG LPSUR
x 9LVLRQ =HUR 1R 7XUQ RQ 5HG	x 9LVLRQ =HUR PDUNHWLQJ DQG RXW
x 'LVFXVVHG &LW\ 9= SURJUD	x 2WKHU VSHHG FXVKLRQ SURMHFWV
FRQIHUHQFHV	.PSOHPHQWDWLRQ
.PSOHPHQWDWLRQ	x 6DIH 5RXWHV WR 6FKRRO %XOE RX
x %LNH UDFN LQVWDOODWLRQ	x :\WKH 6WUHHW VLGHZDON
x 6 3LFNHWW 6WUHHW %LNH OD	x )UDQNOLQ 6WUHHW VLGHZDON
x -DPLHVRQ \$YHQXH ELNH ODQH	x 0RUH ELF\FOH UDFN LQVWDOODWLRQ
x %HOHIRQWH VSHHG FXVKLRQ	x 6FURJJLQV 5RDG 6SHHG &XVKLRQV
x 9LVLRQ =HUR FURVVZDON XSJ	x -RUGDQ 6WUHHW 6SHHG &XVKLRQV
x 9= 6WDNHKROGHU 2XWUHDFK	x /3,V 9LVLRQ =HUR
x 0DQ\ VWULSLQJ UHFRPPHQGDV	x 1R 7XUQ RQ 5HG DW 3ULRULW OR
6FKRRO DQG 3HG %LNH 0DVWH	x 6XQVHW DQG .LQJ 6WUHHW 7HPSRU
	6WUHHW 0HWUR
	x %HYHUO\ 3DUN LQWHUVHFWRQ DG
	x &URVVLQJ LPSURYHPPHQWV DW \$QJH
	x 8SGDWHV WR 5W DQG :LONHY 6W

&LW\ RI \$OH

)<

WK 4XDUWHU &DSLW

) < 3URMHFW 6WDWXV ± UG 4XDUWHU	
3URJUHVV WKURXJK ODUFK	\$QWLFLSDWHG 3URQHVV WKURXJK
3ODQQLQJ 'HVLJQ	3ODQQLQJ 'HVLJQ
x *HRUJH :DVKLQJWRQ 0LGGOH	x 0RXQW 9HUQRQSSOHWK HWRPHWV R
x 5XVVHOO 5RDG 5RDGZD\ 5HVX	x 5R\DO 6WUHHW SODQ UHYLVLRQV
x 6DIH 5RXWHV WR 6FKRRO :DON	x -DPLHVRQ \$YHQXH ELNHODQH GHVL
VFKRRO DXGLWV	x 3URMHFW SODQQLQJ IRU XSFRPLQJ
x 5R\DO 6WUHHWRRGJ%LNHZD\	5XVVHOO 6HPLQDU\ %UDGGRFN
x 6FURJJLQV 5RDG 6LGHZDON	x 'HYHORSHG SODQ WR PRYH 6HPLQD
x 6HPLQDU\ 5RDG VLGHZDON &P	LQWHUVHFWLRQ LPSURYHHPHQWV IR
x :\WKH 6WUHHW 6LGHZDON	x %HJDQ ZRUN RQ%ELNHQD\DVHURGODD
x &DSLWDO %LNHVKDUH ([SDQVL	8SGDWH
x 0RXQW 9HUQRQSSOHWK 6WUHH	x 'HWHUPLQHGH QH[W VWHSV IRU .LQJ
PSOHPHQWDWLRQ	LQFOXGLQJ SURFXUHPHQW DQG RX
x 6HPLQDU\ 5G +DPPRQG &DVH 6	x %HJDQ FRRUGLQDWLRQ 9LVLRQ =HU
x +ROPHV 5XQ 7UDLO &ROOHFWP	ZRUN JURXS EDVHG RQ WRSLFV
x %HOHIRQWH VSHHG FXVKLRQ	PSOHPHQWDWLRQ
x &LW\ZLGH ELF\FOH UDFN LQVW	x &RPPRQZHDOWK \$YHQXH 3ULRULWV
x 9LVLRQ =HUR \$FWLRQ 3ODQ	x 3ODQQLQJ IRU 9LVLRQ =HUR FURVV
x '\$ VLGHZDONV UDPSV EXV	x 6XEPLWWHG PRVW VWULSLQJ UHFR
&ORVH 2XW	5RXWHV WR 6FKRRO DQG 3HG %LNH
x &RPPRQZHDOWK \$YHQXH 3ULR	LPSOHPHQWDWLRQ

3URMHFW +LVWRU\	
)LVFDO <HD RI )LVFDO <HDU	)LVFDO <HD
)<	,PSOHPHQWDWLRQ MFW&RPSOHWGISHUR IRU )<
)<	,PSOHPHQWDWLRQ MFW&RPSOHWGISHUR IRU )<
)<	&ORVH RX &RPSOHWGISHUR IRU )<
)<	&ORVH RXW 3URMHFW PRYHG WR WKH 2SHUDWLRQ &RPSOHWGISHUR IRU )<

25* V	NUFRV 1DPH	)< &, 3JH D
	+ROPHV 5XQ *UHQZD\	3DJH
7KLV SURMHFW SURYLGHV IXQGLQJ WR GUDLQ WKH PRQWUURV DOW QORQI WR N H WK HDL ZKLFK LQYROYHV UHPRYLQJ WKH H[VWWEQLQDLW ZHNDW DQG SURSHWLWUODDQCE U DQG UHVWRUDWLRQ WR D SRUWLWH B ID-CRCPJHW KX Q B DRUHS P R U H W M H L Q Z O R F B UXQQQRU VHQ M RWK 1RUWK 9DQ 'RUQ 6WUHHW		
0DQDQ	'HSDUWPHQW RI ,PSOH	3URMHFW \$SSURSULDWV)K WKURX 0
'HSDUWPHQW V		%XGJHW 7RWDO 3ODQQHG %XGJ

3URMHFW 6WDWXV				
)< ± 4	)< ± 4	)< ± 4	)< ± 4	)< ± 4
,QLWLDWLRQ				
3ODQHLV				
,PSOHPHQWDWLRQ	;	;	;	;
3HQ&QRVH 2X				
&ORVH 2X				
5HDVRQ IRU &KDIQ\$HV IURP 3UHLYRXV 5HSRUW				

3URMHFW 7LPLQJ DQG &RVW				
)< ± 4	)< ± 4	)< ± 4	)< ± 4	)< ± 4
(VWLPDWHG 6XEVW DQWLDO &RPSQHWRQ	)< 4	)< 4	)< 4	)< 4
(VWLPDWHG &RUV 0	0	0	0	0
5HDVRQ IRU &KDIQ\$HV IURP RFLDWHG ZLWK PDQXIDFWXULQJ WKH EULGJH 3UHLYRXV 5HSRUW				

) < 3URMHFW 6WDWXV ± WK 4XDUWU	
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK 6
&RQVWUXFWLRQ DFWLYLWLHV FRQ	\$QWLFLSDWH FRPSOHWLRQ RI WKH M V U SURMHFW FORVHRXW
) < 3URMHFW 6WDWXV ± UG 4XDUWU	
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK
&RQVWUXFWLRQ DFWLYLWLHV FRQ GHOD\	&RQVWUXFWLRQ DFWLYLWLHV FRQ GHOD\ RI WKH EULGJH DQG WKH UHVWRUDWLRQ

3URMHFW +LVWRU\	
)LVFDO <RI	)LVFDO <HDU
)<	,PSOHPHQWDWLRQ ,QYLWDWLRQ WLRQLFRQW%D\$DQVHLEWFRH3WUQ EHJDQ 'HVLJQ ORFDWLRQ RI WKH EULGJH DQVXPRIGIL PRQWK FRQWUDFW H[WHQVLRQ
)<	3UH ,PSOHPHQWDWLRQ DFWLYLWLHV DQG SXUH FRQVWUXFWLRQ EH
)<	3UH ,PSOHPHQWDWLRQ DFWLYLWLHV 'XQLGHUZD
)<	3UH ,PSOHPHQWDWLRQ DFWLYLWLHV 'HEVIL
)<	3UH ,PSOHPHQWDWLRQ DFWLYLWLHV R X&RU HND ZKWK HQBTPVH B X V D Q G V F R P S O H W H G
)<	3UH ,PSOHPHQWDWLRQ DQ, Q LVRIQGXHF Q \$G SURFXUHPHQWV XGR FHV V

25* V	NUFRV 1DPH	)<	&,3JH D
	(LVHQKRZHU \$YHQXH :LGHQQLQJ		3DJH
5HFRQVWUXFWLRQ RI DQ DGGLWLB B B W Z F D S H E R X Q G Z D E N W W X S J O R O B B H Q V Q G I UH Y L V L Q J 0 L O O 5 R D V R U H F F H I S W L Q W K O D B P D Q V H Q W R X W H Q J W K H W Z H U I D R G L +R O O D Q G W R D μ7↑ L Q W H U V H F W L R Q Q D Q G H U W S B D D O U G R W K R E U R D G L Z O R H D W L P X D V P R Q W K V			
0DQJQ 'HSDUWP	7UDQVSRUWDWLRQ (G 'HSDUWPHQW RI ,PSOHPHQWDWLRQ '3,	3URMHFW %XGJHW	DPHQWSSSRSLMLMLK )XQGLQ< 7RWDO 3ODQ QHG %XGJ

3URMHFW 6WDWXV			
)<	± 4 )<	± 4 )<	± 4 )<
,QLWLDWLRQ			
3ODQQLQJ			
,PSOHPHQWDWLRQ			
3HQG&QRVH 2X			
&ORVH 2X			
5HDVRQ IRU &KDIQ\$HV IURP 3UH Y L R X V 5 H S R U W			

3URMHFW 7LPLQJ DQG &RVW			
)<	± 4 )<	± 4 )<	± 4 )<
(VWLPDWHG 6XEVDQWLDO &RPSQHWRQ	)<	4 < ) 4	)<
(VWLPDWHG 3URV 0	0	0	0
5HDVRQ IRU &KDIQ\$HV IURP 3UH Y L R X V 5 H S R U W			

) < 3URMHFW 6WDWXV ± WK 4XDUWUHU	
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK 6
52: DFTXLVLWLRQ SURFHVV FRQWL UHORFDWLRQV	7KH 52: DFTXLVLWLRQ SURFHVV LV DQW ILQDO FRQVWUXFWLRQ GRFXPHQW DQV 9LUJLQLD 'HSDUWPHQW RI 7UDQVSRUWD DXWKRULJDWLRQ WR DGYHUWLVH IRU FF
) < 3URMHFW 6WDWXV ± UG 4XDUWUHU	
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK
7KH ILQDO SKDVH RI WKH 52: DFTXLVLW 8WLOLWLHV ZHUH UHORFDWHG RXV	7KH ILQDO SKDVH RI WKH 52: DFTXLVLW FRQWLQXH 7KH ILQDO FRQVWUXFWLRQ VXEPLWWHG WR WKH 9LUJLQLD 'HSDUWPH 9'27 IRU DSSURYDO

3URMHFW +LVWRU\	
)LVFDO <RI )LVFDO <HDU	)LVFDO <HD
)<	3ODQQLQJ 'HVLJQ 5LJKW RI ZD\ QHJZWLDFWPHQWV FURQWILQXKIBGIUR
)<	9'27 DQG RLPHQWV DGGUHVHG
)<	3ODQQLQJ SODQV XEPLWWHG WR 9'27 IRU UHYLHZ
)<	3ODQQLQJ 7KH SURGHLWXQG HUZD
)<	3UH ,PSOHPHQW WWRQHSULRKHVSURRQWLQXHG
)<	3UH ,PSOHPHQWDWLRQ 3ODQ VXEPLVVLRQ LQ 6HSWHPEHU
)<	3XEOLF +HDULQJ KHOG LQ \$SULO
)<	3UH ,PSOHPHQWDWLRQ WLQXBMVL
)<	3UH ,PSOHPHQWDWLRQ 5HYLVHG 3ODQ VXEPLVVLRQ
)<	3UH ,PSOHPHQWDWLRQHY50RISQVHGEML
)<	3UH ,PSOHPHQWDWLRQ UH3URDCEDFWHGXDQGRVENVMDRSPHQW SUR
)<	3UH ,PSOHPHQWDWLRQLQ +LRQHSQVXOWSDQWLVX%PLVVLRQ LQ -XQH
)<	3UH ,PSOHPHQWDWLRQLQ +LRQHSQVXOWSDQWLVX%PLVVLRQ LQ -XQH
)<	3UH ,PSOHPHQWDWLRQLQ +LRQHSQVXOWSDQWLVX%PLVVLRQ LQ -XQH
)<	3UH ,PSOHPHQWDWLRQLQ +LRQHSQVXOWSDQWLVX%PLVVLRQ LQ -XQH

25* V	MURV 1DPH	)<	&, 3H3 D
.LQJ	%HDXUHUWUHG WQRQ , PSURYHPHQWV		3DJH
7KLV SURMHFW SURYLGHV IRU WUDLWLFHWR ZDQSUR%HDKQMD DQ 6WKHLQWUHU DGGLWLRQDO ODFW QXUHQV DQW RQHBLDQV DQG D ¶ VKDUHG XVHUSVWK RQ IDFLOLWDWH WKHQGWLDORWG GHODFWURRQKHQFRDQWRQ JRLQJ FRQWUORSHGD V WR DOORZ D SRUWLRQ RI WKH UROGRUBSURWRPIBQW/LWBVEHWRQWWRICORWVWV PDMRU SURMHFW HQFRQVWUXFWKIRKEMDQG ZDWSULPBEEMHG LQ8'WLLOLWU H[SHFWHG WR WDNH PRQWKV ZLWK FRPSOHWLRQ DQWLFLSDWV SUIQQZL RI DQG LV HVWLPDWHG WR EH FRPSOHWHG LQ ODPH			
0DQDQ	7UDQVSRUWDWLRQ (Q	3URMHFW	DPHQWSSSRSLDMMHG WKURX 0
'HSDUWPHQW	7(6 'HSDUWPHQW RI	%XG	7RWDO 3ODQQHG %XGJ
	,PSOHPHQWDWLRQ '3,		

3URMHFW 6WDWXV			
)<	± 4	)<	± 4
,QLWLDWLRQ			
3ODQHLV			
,PSOHPHQWDWLRQ	;	;	;
3HQG&QRVH 2X			
&ORVH 2X			
5HDVRQ IRU &KDIQ\$HV IURP 3UHYLXV 5HSRUW			

3URMHFW 7LPLQJ DQG &RVW			
)<	± 4	)<	± 4
(VWLPDWHG 6XEVW DQWLDO &RPSOHWLRQ	)<	4<	)< 4) <
(VWLPDWHG 3URV 0	0	0	0
5HDVRQ IRU &KDIQ\$HV IURP 3UHYLXV 5HSRUW			

) < 3URMHFW 6WDWXV ± WK 4XDUWUHU	
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK 6
3KDVH , )LQDO LQVSRMHFWWRQREM	3KDVH , 6WDII DQWLSDQWHLZWLWHP
9'27 LV VFKHGHOHG RQ -XO\	FRPSOHWHG DQG WKH SURMHFW SKDVH
3KDVH , , \$GGUHVVLQJ WKH GH	3KDVH , , 6WDIIVDQWHLSDWLRQ WKH
	FRPPHQWV WR EH FRPSOHWHG
) < 3URMHFW 6WDWXV ± UG 4XDUWUHU	
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK
3KDVH , :RUN RQVXQFKZOUH FRPS	3KDVH , 6WDII DQWLSDWLRQ DREHODS
3KDVH , , &RPPHQWV RQ WKH G	SHUIRUPHG ZLWK 9'27 DQG WKH SURMH
FRQVXOWDQW	3KDVH , , 6WDIIVDQWHLFEBPWHQWVWKPQ
	GHUQLWR EH DGGUHVVFQPSQBWHGH GHV

&LW\ RI \$OH

)<

WK 4XDUWU &DSLW

.LQJ %HDXUHJDBQ ,RSURJWHFFWQLWV FRQWLQXHG

3URMHFW +LVWRU\	
)LVFDO <GG RI )LVFDO <HDU	)LVFDO <HD
)<	,PSOHPHQWDWLRQ 3KDVH ,FRQMHUJQF WQRQLXSGRFLDORJ
)<	,PSOHPHQWDWLRQ 3KDVH ZDVFRQWHUWVFWZGVROUZBBGMV
)<	7KH QHRL 3KDVH RZBQ QHRYWHH VWD
)<	,PSOHPHQWDWLRQ IRU 3KDVFW, ZHWHKFRPLSRHWHG
)<	3UH ,PSOHPHQWDWLRQ QDOKRSHHGHG
)<	3UH ,PSOHPHQWDWLRQ %HJLQ XWLQLVDFRFRUGDGDVLLVLRQL&RQ
)<	3UH ,PSOHPHQWDWLRQ 5LJKW RLYEG 52RPDVXZOKHSDIDVLRQL
)<	)+:\$ %HJLQ 52: DFTXLVLVLRQ
)<	SODQ VXEPLVVLRQ
)<	3UH ,PSOHPHQWDWLRQ (QYLURQLFHQWHDORQFLXPHQWHPESHURYHG
)<	3UH ,PSOHPHQWDWLRQ 3ODQ VXEPLVVLRQ
)<	3UH ,PSOHPHQWDWLRQ QDOKRSHHGHG LQ \$SULO
)<	3UH ,PSOHPHQWDWLRQ SODQ VXEPLVVLRQ
)<	3UH ,PSOHPHQWDWLRQ FJQSRXQDOLQHMV
)<	3UH ,PSOHPHQWDWLRQJLQ +FRQGHSHQVXDXOQHDVLRQ %H
)<	3UH ,PSOHPHQWDWLRQXVQVWQHSHWWDIXSGIDQFRQVXOWDQW
V WBUH ,PSOHPHQWDWLRQ PDQDREHFRQVWV&RPLGWWHH HVWDEOLVKHGZ	\$UQWQ &RXQW

25* V	MURV 1DPH	)<	&,3JH D
.LQJ 6WUHHW 4XDNFN 5BQ6 %QVDCGRHFWLRQ ,F			3DJH W V
7UDIILF LPSURYH HMQVHG DLQ WIKUH VFCV HRVQ 4XDNQ U /DQH DQG %UDGGRFN 5R			0
0DQDQ 7UDQVSRUWDWLRQ (C	3URM HFW 6WDWXV		WKURX 0
'HSDUWPHQV V	%XG JHW		%XG J
		7RWDO 3ODQ	QHG %XG J

3URM HFW 6WDWXV	)<	± 4	)<	± 4	)<	± 4	)<	± 4	)<	± 4
,QLWLDWLRQ										
3ODQ QLV										
,PSOHPHQWDWLRQ										
3HQG&QRVH 2X										
&ORVH 2X										
5HDVRQ IRU &KDIQ\$HV IURP										
3UHYLRXV 5HSRUW										

3URM HFW 7LPLQJ DQG &RVW	)<	± 4	)<	± 4	)<	± 4	)<	± 4	)<	± 4
(VWLPDWHG 6XEVDQWLDO &RPSOHWLRQ	)<	4	)<	4	)<	4	)<	4	)<	4
(VWLPDWHG 3URV 0		0		0		0		0		0
5HDVRQ IRU &KDIQ\$HV IURP										
3UHYLRXV 5HSRUW										

)<	3URM HFW 6WDWXV ± WK 4XDUWUHU	KJK 6
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK	6
3URM HFW &RPSOHWH	3URM HFW &RPSOHWH	
)<	3URM HFW 6WDWXV ± UG 4XDUWUHU	RXJK
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK	JK
3URM HFW &RPSOHWH	3URM HFW &RPSOHWH	

3URM HFW +LVWRU\	)LVFDO <RI	)LVFDO <HDU	)LVFDO <HD
)<	,PSOHPHQWDWLRQ WZVFRV UXFVHG DQG FORVHG RX		
)<	3UH ,PSOHPHQWDWLRQ JBVFRV LVD: LVVXH V UHVROYHG		
)<	3UH ,PSOHPHQWDWLRQ HG 'HVLDK HNS WRVGRISQLQ		
)<	3UH ,PSOHPHQWDWLRQ HG 'HVLDK HNS WRVGRISQLQ		
)<	3UH ,PSOHPHQWDWLRQ FVQLQXHV		
)<	3UH ,PSOHPHQWDWLRQ VBROLF ,QIRUPDWLRQ 0HHWLDQ WQWRVGRVLDQ VHV		
	DOWHUQDWLYH 3URM HFW IXQGLQRQ GHSURVLYHFRQWK 3		
	7,3		
)<	3UH ,PSOHPHQWDWLRQ WLYLH FVLDQ		
)<	3UH ,PSOHPHQWDWLRQ HWHG \$SULO		
)<	3UH ,PSOHPHQWDWLRQ YHORSHG		
)<	3UH ,PSOHPHQWDWLRQ DQW KLHG WR FRQGXFV VWXG		

25* V	NUFRV 1DPH	)<	&, 3JH D
	6WUHHW 5HQRDQW 5XFWURDFLQJ RI 0DMRU 5RD		3DJH
7KLV SURMHFW SURYLGHV IXQGLQJWILRUQ WRK HWKHW&LWDFV LQJ DQG HUFRKQWV MRU X			
DQG HIILFLHQW PRJRHQV DQRI VSHURSLFH V			
0DQDQ7UDQVSRUWDWLRQ (Q	3UR		
'HSDUWPHQV V	%XG	)< \$SSURYHG %XG JHW	

)< 3DYLQJ 3URJUDP

; &RPSOHWHG  
\$QWFLSDWHG &R

	VW	QG	UG	WK
6HJPHQW	4XDUW	#XDUW	#XDUW	#XDUW
%DVKIRUG /D JGRQ (US EVIDO1 65 R				
( : /LQGHQ 6W JWQWLUH /HQ				
+RRIIV 5XQ '				
: +RZHOO \$YH IURP 5XVVHOO 5G WR &RPPRQ ZHDOWK \$Y				
6 &ROXPEXV 6W IURP WK 6W 6W W W W D Q W 6 W K G F O X G L Q ;				
1 6 3DWULFN 6W6WURVFR)LUU/DQNOLQ 6W				
1 3LFNHWW IURP 3RON \$YH WR 'HDG (Q				
: %UDGGRFN IURP 1 4XDNHU /Q WR 1 (DUO				
2URQRFR 6W				
/OV V /DQH IURP 2UFKDUQ 6W WR 5XVVHOO 5				
:RRGODQG 7HUUMLFH\$YHRLVLD \$YH				
&KDPEOLV W6KVLQ /&LQ				
)UDQFLV +DPPRQIG. UNZ(QWUWK /HQ				
0DUVKDOO /DQWK (QWPLUW RHFQ O GH VDF				
6HPLQDQ IURP 1DQHD XWHWRL&LW 3KDVH				
1 2ZHQ 6W JWQWLUH /HQ				
2DNFUHVW 'UJWKQWLUH /HQ				
/D *UDQGH \$YH IQWPH (\$%HVOCH (R5DQGRQSK \$YH				
3DQH 6W IJGW .WQ &DPHURQ 6W				
: 7DORU 5XQIUNIZ \DQGH QRUWK WR HQ				
( 2IRUG \$YH JWQWLUH /HQ				
1 'RQHOVRQ 6W IURP 'XNH 6W WR 7DIW \$YH				
%HYHUOHURP JWRLQLUFQWRQR5:HOOLQ				
&DUOLVOH 'UJWK(QWLUH /HQ				
5XVVHOO 5G IURPHOWWRHDDQRQLF 9LHZ \$YH				
)RQWDLQH 6W IURP :RHSQDQG 7HUU WR 5LG				
6\FDPRUH 6W IURP 8KQHU 7HUU WR 'HD				
7DQ \$YH IURP 6W(DWR 1 *RUGRQ 6W				
5DQGRQSK \$YHJWK(QWLUH /HQ				
6 3LFNHWW 6W IURP 9DQH'RUQ 6W WR 9DOOH				
6 3LFNHWW \6MPLUWRWR 9DQ 'RUQ 6W				
3HQGOHWRQ 6JWK (QWLUH /HQ				
5RDO 6W IURP .WQ (%DVKIRU				
6 3LWW 6W 6WRWR.L*QEERQ 6				
&LW\ :LGH \$OOH\ 5HVXUIDFLQJ ZRUN RQJRLQJ WKURXJKRXW \HDU				



	VW	QG	UG	WK
6HJPHQW	4XDUW	#XDUW	#XDUW	#XDUW
\$GGHG WR )< 3DYLQJ 3URJUDP				
\$VKE\ 6W ± (QWLUH /HQJWK				;
.HQQHG\ 6W /DQGRYHU 5G ± (QWLUH /HQJWK				;
8QG HUKLOO 3ODFH IURP 0RQWLFHOOR %OYG WR &XO 'H 6DF				;
6WRQQHOO 3ODFH ± (QWLUH /HQJWK				;
7LPEHU %UDQFK 'ULYH IURP : %UDGGRFN 5G WR ( 7LPEHU %UDQFK 3N Z\				;
%HUQDUG 6W IURP 3RZKDWDQ 6W WR 0LFK LJDQ \$YH				;
'HYRQ 3O ± (QWLUH /HQJWK				;
&KHWZRUK 3O ± (QWLUH /HQJWK				;
0LFK LJDQ \$YH GURW WRU%QDVKIRUG /Q				;
\$YRQ 3O IURP 0LFK LJDQ \$YH WR GHG HQG				;
&DPEULGJH 5G IURP 'XNH 6W WR -DQQH\ V / Q	Moved to FY 2019 (Utility Conflict)			
'XNH 6WUHHW IURP 6RPHUYHOOH 6W WR 1	-Moved to FY 2019 (Coordination Efforts)			
-HIIHUVRQ 'DYL V +VJHZO 6WRPWRD)RXU 0LQH 5XQ %ULGJ				

3URMHFW +LVWRU\				
)LVFDO <HD RI )LVFDO <H DU	)LVFDO <HD			
)<	,PSOHPHQW DWLRQ MIFW&RPSGHQWGI SHUC IRU )<			
)<	,PSOHPHQW DWLRQ MIFW&RPSGHQWGI SHUC IRU )<			
)<	,PSOHPHQW DWLRQ MIFW&RPSGHQWGI SHUC IRU )<			
)<	,PSOHPHQW DWLRQ 3URMHFW PRYBHGHWRRWKQ\ & LBHEH XJL Q DL	WKH 2SHUJDLQ		QJ K

25* V	SHUF RV 1DPH	)<	&,3JBD
	,76 ,QWHJUDWLRQ		3DJH
7KLV LV D PXOWLSKDVH SURMHFWQWK B W, QXQGOV WJGQVHFLD Q,PSRG V BPSURMOR R			
LQVWDOOHG D WODQH SVR HW DWL %QYFRQWUDR&HFQ VDPH UD V DW VWUD D QIGLE ORF			
EURDGEDQG ILEHU RSWLF FRPPXQLFDUWLR QV QVWZFRUJQVWFKBQHF,IF VZLO D QGKHOFG			
PRUH FDPHUDV DQG H[SDQGLQJ WKH UNLEH 3U DRVSWLF, FRP B Q LFBOVLRQ IQ EMWZ R			
DGGLWLRQDO FDSDELYEHWQMVVHGFVRLGLQIORRG PRQLWRUV HWF			
0DQJQ	7UDQVSRUWDWLRQ (Q	3URMHFW	DPHQWDSOS B R S V L B M V H G WKURX 0
'HSDUWP	7 (6 'HSDUWPHQW RI	%XG	FRQWUDQGHG ))XQGLQ< 0
	,PSOHPHQWDWLRQ '3,		7RWDO 3ODQQHG %XGJH

3URMHFW 6WDWXV			
)<	± 4	)<	± 4
	,QLWLDWLRQ		
	3ODQQLVQ		
	,PSOHPHQWDWLRQ	;	;
	3HQG&QRVH 2X		
	&ORVH 2X		
5HDVRQ IRU &KDIQ\$HV IURP			
3UHYLRXV 5HSRUW			

3URMHFW 7LPLQJ DQG &RVW			
)<	± 4	)<	± 4
(VWLPDWHG 6XEVD	DQWLDO & RPSOXDWHRQ	3KDDWH,, , 3KDVH , , 3KDVH , ,	3KDVH , , 3KDVH , ,
	4	)< 4	)< 4
		3KDVH , , 3KDVH , , 3KDVH , , 3KDVH , ,	
		)< 4	)< 4
(VWLPDWHG 3URV	0	0	0
5HDVRQ IRU &KDIQ\$HV IURP			
3UHYLRXV 5HSRUW			

) < 3URMHFW 6WDWXV ± WK 4XDUWUHU			
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK	XJK	
3KDVH , , ± ,QVWDOOHG ILEHU ZDWHV	3KDVH , , ± 7HVWLQJ RI WKH LQVWDOOHG	DOOH	
DQG WHVWHG 3URMHFW SKDVH DF	LV DQWLFLSDWHG WR FRPPHQFH	2	
3KDVH 3U,RFXUHPHQWFRQDQWLDQW F	3KDVH , , ± 7KH GHVLJQ FRQVXOWDQW	DQW	
	IRUZDUGHG WR 9'27 IRU DSSURYDO		
) < 3URMHFW 6WDWXV ± UG 4XDUWUHU			
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK	RXJK	
3KDVH , , ± &RQGXDWHG DQG LQVWDOOHG	3KDVH , , ± ,QVWDOOHG ILEHU ZLZODGH	OH	
LQVWDOOHG	EH FRQQHFWHG DQG BSHSWDRQEDWHV		
3KDVH , , ± 7KH GHVLJQ BDDVQDGGWKH	3KDVH , , ± 7KH SURSRXQVQDGGWLVEOHF		
LV UHYSHUZRVDV	IRUZDUGHG WR 9'27 IRU DSSURYDO	DQ	

3URMHFW +LVWRU\			
)LVFDO <BQ RI	)LVFDO <HDU	)LVFDO <HD	
)<	,PSOHPHQWDWLRQ	3KDRHQ3, KDFRQVWUWVFRQVH	
)<	,PSOHPHQWDWLRQ	3KDVH , , FRPSHQWH 3KDVH , , FRQWUDFW	
)<	,PSOHPHQWDWLRQ	3KDVH , , FRQVWUXBWHLRQFRQVWUDXFWLLRQDO	
)<	,PSOHPHQWDWLRQ	QRW VWDUWH	
)<	,PSOHPHQWDWLRQ	3URDQBK,DFRQVQLQXGMVLRQ RQ	
)<	,PSOHPHQWDWLRQ	3XUFKDVH RUGHU WBR EHJLQ FRZDUGVHGFVQR	
)<	,PSOHPHQWDWLRQ	&RQVWUXDFVLRQ1BHPHEHU	
)<	,PSOHPHQWDWLRQ	32	
		DZDUQGHURQJ RQ 3KDVHJ,LRIBSURM	
		WVW RMBU DR FRPSOSLVFBQZKNBMDLSUW KLV QDWXUH	

25* V	NUFRV 1DPH	)<	&, 3JH D
	&LW\ZLGH ,QILOWUDWLRQ ,QIORZ		3DJH
7KLV SURMHFW SURYLGHV IRU HYDROPOWER RENEWABLE ENERGY DEVELOPMENT PROJECTS IN THE STATE OF VERMONT. THE PROJECTS WILL PROVIDE CLEAN, RENEWABLE ENERGY TO THE STATE AND REDUCE GREENHOUSE GAS EMISSIONS. THE PROJECTS WILL ALSO PROVIDE JOBS AND ECONOMIC DEVELOPMENT TO THE STATE.			
0DQDQ	7UDQVSRUWDWLRQ (C	3URMHFW	DPHQW\$SSURSLRULPHVHG WKURX 0
'HSDUWP	7(6 'HSDUWPHQW RI	%XGJHW	7RWDQ 3ODQQHG %XGJ 0
	,PSOHPHQWDWLRQ '3,		

3URMHFW 6WDWXV			
	)<	± 4	)<
	,QLWLDWLRQ		± 4
	3ODQQHG		± 4
	,PSOHPHQWDWLRQ		± 4
	3HQG&QRVH 2X		± 4
	&ORVH 2X		± 4
5HDVRQ IRU &KIDQ\$HV IURP			
3UHYLRXV 5HSRUW			

3URMHFW 7LPLQJ DQG &RVW			
	)<	± 4	)<
(VWLPDWHG 6XEVD	DQWLDO &RPSOHWLRQ	)<	± 4
(VWLPDWHG 3URMHFW &RVW		0	0
5HDVRQ IRU &KIDQ\$HV IURP			
3UHYLRXV 5HSRUW			

) < 3URMHFW 6WDWXV ± WK 4XDUWUHU			
3URJUHVV WKURXJK -XQH	\$QWLFLSDWHG 3URJUHVV WKURXJK 6		
3URJUHVV ZDV PDGH WRZDUGV FRP	&RQLQXH WR ZRUN WRZDUGV FRP		
VXFK WKDW WKH WZR UHPDLQLQJ U	VXFK WKDW WKH UHKDELOLDWLRQ		
FORVHG RXW )ORZPDWHUHG ZVHSDU	PRQLWRULQJ WR FRQLQXH IRU D		
PRQLWRULQJ UDFW	SHUL		
) < 3URMHFW 6WDWXV ± UG 4XDUWUHU			
3URJUHVV WKURXJK 0DUFK	\$QWLFLSDWHG 3URJUHVV WKURXJK		
3URJUHVV ZDV PDGH RQ FRP	&RQLQXH WR ZRUN WRZDUGV FRP		
WZR UHPDLQLQJ UHPDLQLQJ U	VXFK WKDW WKH UHKDELOLDWLRQ		
FRQWUDFW ZDV LVVXH IRU WKH S	SRVW FRQVWUXFWLRQ IORZ PRQLWRULQJ		
	WKH IORZ PHWHUV ZLOO EH LQVWDOO		

3URMHFW +LVWRU\			
)LVFDO <HD RI	)LVFDO <H DU	)LVFDO <HD	
)<	,PSOHPHQWDWLRQ	UDFWRUV SHUIRUPHG SXQFK OLVW LWHPV	
)<	,PSOHPHQWDWLRQ	\$OO WKUHPHQWUHG UHKDELOLDWLRQ	FRP
)<	,PSOHPHQWDWLRQ	FRQWUDFW ZHUH 5ZB5SHG JLRWR	FRQ
)<	3UH ,PSOHPHQWDWLRQ	'HVLURMRF W KFR PLSOHWH H B KDCG	FRQ
)<	3UH ,PSOHPHQWDWLRQ	UHKDELOLDWLRQ	FRQ
)<	3UH ,PSOHPHQWDWLRQ	&RQGFWHG K B Z SHUL	FRQ
)<	3UH ,PSOHPHQWDWLRQ	,VVXHGV	FRQ

ORG(s)	Project Name	FY 18 CIP Page #		
53412704	Combined Sewer Outfall (001- 004)	Page 12.14		
This project provides for compliance with legislation passed by the 2017 Virginia General Assembly which requires the City to address combined sewer discharges from all its outfalls by July 1, 2025.				
Managing Department(s)	Transportation & Environmental Services (T&ES)	Project Budget	Appropriated through FY 2018	\$1.5 M
			Planned Funding (FY 2019 ±FY 2027)	\$369.2 M
			Total Planned Budget	\$370.7 M

Project Status					
	FY 2017 ±4Q	FY 2018 ±1Q	FY 2018 ±2Q	FY 2018 ±3Q	FY 2018 ±4Q
Initiation					
Planning/Design		X	X	X	X
Implementation					
Pending CloseOut					
CloseOut					
Reason for Changes from Previous Report	N/A				

Project Timing and Cost					
	FY 2017 ±4Q	FY 2018 ±1Q	FY 2018 ±2Q	FY 2018 ±3Q	FY 2018 ±4Q
Estimated Substantial Completion		FY 2025/4Q	FY 2025/4Q	FY 2025/4Q	FY 2025/4Q
Estimated Project Cost		\$370.7 M	\$370.7 M	\$370.7M	\$370.7 M
Reason for Changes from Previous Report	N/A				

FY 2018 Project Status ±4th Quarter	
Progress through June 30 2018	Anticipated Progress through September 30, 2018
The City and AlexRenew jointly submitted the Long Term Control Plan Update to VDEQ. Ownership of the City's four combined sewer outfalls were transferred to AlexRenew. VDEQ approved the Long Term Control Plan Update on June 29, 2018.	AlexRenew will lead the planning and design of the Long Term Control Plan Update implementation using a Project Team Approach which will consist of a City Regulatory Team, Project Coordination Working Meetings, and a CSO Project Review Workgroup.  Funding for project will be removed from future CIPs, since AlexRenew will be managing and funding this project.
FY 2018 Project Status ±3rd Quarter	
Progress through March 31, 2018	Anticipated Progress through June 30 2018
The draft Long Term Control Plan was released for a 30 day public comment period on March 22, 2018.	Hold a public meeting (April 5) and City Council Public Hearing (April 14) on the draft Long Term Control Plan. Meet with VDEQ to gain their feedback on the Plan. Finalize the Long Term Control Plan and submit to VDEQ.

Project History		
Fiscal Year	End of Fiscal Year	Fiscal Year
FY 2017	----	New project for FY 2018
















































