



KING COUNTY

1200 King County Courthouse
516 Third Avenue
Seattle, WA 98104

Signature Report

Ordinance 19264

Proposed No. 2021-0116.1

Sponsors Kohl-Welles

1 AN ORDINANCE making a net supplemental
2 appropriation of \$64,624,124 to the water quality
3 construction fund; and amending the 2021-2022 Biennial
4 Budget Ordinance, Ordinance 19210, Section 129, as
5 amended, and Attachment A, as amended.

6 PREAMBLE:

7 King County owns and operates the West Point Treatment Plant that provides
8 wastewater treatment for residents and businesses in: the city of Seattle,
9 including Seattle's combined stormwater/wastewater sewer system; the city of
10 Shoreline; north Lake Washington; and parts of southern Snohomish County.

11 The King County executive issued an Executive Declaration of Emergency on
12 February 25, 2021, declaring that immediate steps must be taken to improve
13 power reliability at the West Point Treatment Plant.

14 It is imperative that the West Point Treatment Plant have reliable power, as the
15 largest treatment plant in Washington state based on wastewater volumes treated,
16 to continue to reliably treat higher wastewater flows from a growing population
17 and increased stormwater volumes and to comply with regulatory obligations and
18 prepare for climate change.

19 There has been an increase in bypass events at the West Point Treatment Plant

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20 related to the quality of power delivered at the plant. In the last twenty years,
21 there have been fifteen bypass events that were caused by voltage sags and other
22 power disturbances on the Seattle City Light power feed, with eight of those
23 events occurring in the last five years.

24 The Washington state Department of Ecology issued Administrative Order 19477
25 to King County on February 2, 2021, regarding unauthorized bypasses of the
26 secondary treatment system, when stormwater and sewage that has received some
27 treatment is blended with wastewater that has been fully treated and disinfected,
28 at the West Point Treatment Plant between January 1, 2018, and June 30, 2020.

29 Administrative Order 19477 noted that six of the unanticipated, unauthorized
30 bypasses of the secondary treatment system between January 1, 2018, and June
31 30, 2020, were caused by power reliability issues related to the West Point
32 Treatment Plant's main electrical power system.

33 The West Point Treatment Plant includes a cogeneration system that could be
34 modified to enable greater resiliency to power disruptions, allowing the plant to
35 withstand voltage sags that can impact critical equipment.

36 The addition of a battery energy storage system at the West Point Treatment Plant
37 in addition to, or in place of, a modification to the cogeneration system may
38 significantly improve power reliability in the near term.

39 It is urgent that King County analyze and develop a cost estimate for a new,
40 dedicated power line in coordination with Seattle City Light to improve longer-
41 term power reliability and avoid the power disruptions that lead to consequential
42 voltage sags approximately every two months at the West Point Treatment Plant.

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43 Any delay in improving power reliability at the West Point Treatment Plant could
44 impact compliance with Administrative Order 19477 and presents a risk to public
45 health and the environment.

46 BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:

47 SECTION 1. Ordinance 19210, Section 129, as amended, is hereby amended to
48 read as follows:

49 From the water quality construction fund there are hereby appropriated and
50 authorized to be disbursed the following amounts for the specific projects identified in
51 Attachment A to this ordinance (Proposed Ordinance 2021-XXXX).

52	Fund Fund Name	2021-2022
53	3611 WATER QUALITY CONSTRUCTION	\$64,624,124
54	TOTAL	\$64,624,124

55 SECTION 2. Attachment A to this ordinance hereby amends Attachment A to

Ordinance 19264

56 Ordinance 19210, as amended, by adding thereto and inserting therein the projects listed
57 in Attachment A to this ordinance.
58

Ordinance 19264 was introduced on 3/2/2021 and passed by the Metropolitan King County Council on 3/23/2021, by the following vote:

Yes: 9 - Ms. Balducci, Mr. Dembowski, Mr. Dunn, Ms. Kohl-Welles, Ms. Lambert, Mr. McDermott, Mr. Upthegrove, Mr. von Reichbauer and Mr. Zahilay

KING COUNTY COUNCIL
KING COUNTY, WASHINGTON

DocuSigned by:
Claudia Balducci
7ETC273CE9994B6...

Claudia Balducci, Chair

ATTEST:

DocuSigned by:
Melani Pedroza
8DE1BB375AD3422...

Melani Pedroza, Clerk of the Council

APPROVED this _____ day of 4/2/2021, _____.

DocuSigned by:
Dow Constantine
4FBCAB8196AE4C6...

Dow Constantine, County Executive

Attachments: A. Capital Improvement Program Dated February 25, 2021

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**ATTACHMENT A CAPITAL IMPROVEMENT PROGRAM DATED FEBRUARY 25, 2021
2021 West Point Power Supply - Executive Proposed**

3611 WATER QUALITY CONST-UNRES

Project Number	Project Name Class Code	Tech Adj	IT Proj	FY21-22	FY23-24	FY25-26
1141030	WTC WP POWER QUAL IMPROV STANDALONE			\$61,624,124	\$0	\$0
1141032	WTC WP POWER RELIAB IMPROV STANDALONE			\$3,000,000	\$0	\$0
3611 - WATER QUALITY CONST-UNRES		Total		\$64,624,124	\$0	\$0
Grand Total				\$64,624,124	\$0	\$0

121

Total 6-Year Budget
\$61,624,124
\$3,000,000
\$64,624,124
\$64,624,124

Certificate Of Completion

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Source Envelope:	
Document Pages: 4	Signatures: 3
Supplemental Document Pages: 2	Initials: 0
Certificate Pages: 5	Envelope Originator:
AutoNav: Enabled	Angel Allende
Envelopeld Stamping: Enabled	401 5th Ave
Time Zone: (UTC-08:00) Pacific Time (US & Canada)	Suite 100
	Seattle, WA 98104
	Angel.Allende@kingcounty.gov
	IP Address: 198.49.222.20

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3/24/2021 10:52:54 AM	Angel.Allende@kingcounty.gov	
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Signer Events

Claudia Balducci
 claudia.balducci@kingcounty.gov
 King County General (ITD)
 Security Level: Email, Account Authentication (None)

Signature

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 Supplemental Documents:

Ordinance 19264 Attachment A.xlsx

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Melani Pedroza
 melani.pedroza@kingcounty.gov
 Clerk of the Council
 King County Council
 Security Level: Email, Account Authentication (None)

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Ordinance 19264 Attachment A.xlsx

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Dow Constantine
 dow.constantine@kingcounty.gov
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 Supplemental Documents:

Ordinance 19264 Attachment A.xlsx

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In Person Signer Events	Signature	Timestamp
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Editor Delivery Events	Status	Timestamp
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Agent Delivery Events	Status	Timestamp
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Carbon Copy Events	Status	Timestamp
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Bailey Bryant
bailey.bryant@kingcounty.gov
Security Level: Email, Account Authentication
(None)

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Envelope Summary Events	Status	Timestamps
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Certified Delivered	Security Checked	4/2/2021 3:31:39 PM
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Required hardware and software

Operating Systems:	Windows® 2000, Windows® XP, Windows Vista®; Mac OS® X
Browsers:	Final release versions of Internet Explorer® 6.0 or above (Windows only); Mozilla Firefox 2.0 or above (Windows and Mac); Safari™ 3.0 or above (Mac only)
PDF Reader:	Acrobat® or similar software may be required to view and print PDF files
Screen Resolution:	800 x 600 minimum

Enabled Security Settings:	Allow per session cookies
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