

Proposed No. 2017-0428.2

KING COUNTY

1200 King County Courthouse 516 Third Avenue Scattle, WA 98104

Signature Report

December 12, 2017

Ordinance 18627

Sponsors Kohl-Welles and Lambert

1	AN ORDINANCE related to at the West Point Treatment
2	Plant, requiring a report and plan from the executive
3	addressing issues related to staffing concerns, including
4	staff retention, and a mechanism to provide for anonymous
5	staff reporting of operational concerns at the West Point
6	Treatment Plant.
7	STATEMENT OF FACTS:
8	1. In response to the February 9, 2017, system failure event at the West
9	Point Treatment Plant, the council commissioned an independent
10	assessment of circumstances leading to the event, and identification of
11	appropriate responses.
12	2. As an element of the independent assessment, AECOM Technical
13	Services, which was selected to perform the assessment, conducted
14	extensive interviews with plant operations staff, and with plant and agency
15	management. AECOM also conducted a hazardous operations workshop
16	involving plant operations and management and agency management staff,
17	intended to surface operational conditions that may have contributed to the
18	February 9 event, and to conditions of concern at the plant generally.
19	Both the staff interviews and the hazardous operations workshop were

20	central to the identification of critical plant conditions and the
21	development of recommendations, which will guide the agency, the
22	council and the region in supporting the recovery from the February 9
23	event, and the avoidance of future such events. The council desires to
24	institutionalize a mechanism to heighten awareness by decisionmakers of
25	critical operational conditions that have the potential to result in system
26	failures similar to the February 9 event.
27	3. Additionally, the AECOM report described the issue of staff retention
28	at the West Point Treatment Plant. The report notes that "staff retention
29	has been an ongoing issuethe plant is not in an easy location for
30	commuting, and the cost of living in the surrounding area is high. WPTP
31	has had a significant number of new hires compared to the South Plant and
32	Brightwater Treatment Plant;there has been a large number of transfers
33	from WPTP to one of the County's other treatment plants." The report
34	notes that lack of corporate memory is a potential problem associated with
35	lack of staff retention.
36	4. The wastewater treatment division currently operates a safety hotline
37	monitored by the agency safety committee, which provides employees the
38	opportunity to communicate concerns that are specifically related to safety
39	but does not provide a process to identify larger operational issues.
40	BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:
41	SECTION 1. A. The executive shall prepare a report and recommendations
42	addressing issues related to staff concerns at the West Point Treatment Plant, including

43	1. How to provide an ongoing staff reporting tool by which plant operational
44	staff can anonymously communicate suggestions or concerns to agency management.
45	The reporting tool may be in the form of an electronic staff hotline or suggestions box, o
46	other means of allowing for candid and unreserved identification of conditions of
47	concern. The reporting tool may build on the existing safety hotline or Bright Ideas, but
48	shall also provide for reporting on broader plant operational issues; and
49	2. The identification of issues that result in problematic low levels of staff
50	retention at the West Point Treatment Plant.
51	B. The executive shall prepare a plan, based on the report, for the implementation
52	of the recommendations of the report, addressing both:
53	1. Instituting or augmenting an anonymous staff reporting tool; and
54	2. Means to improve staff satisfaction and retention, such as staff incentives or
55	other strategies intended to strengthen retention outcomes at the West Point Treatment
56	Plant.
57	C. The executive shall also prepare an annual summary of the suggestions and
58	concerns received through the plan's reporting tool, as well as responsive actions taken.
59	SECTION 2. The report and the plan shall be transmitted to the council by
60	February 15, 2018 and may be combined with the quarterly report required by Motion
61	14813. The annual summary shall be transmitted by February 15 of the year following
62	the year the suggestions and concerns are received through the plan's reporting tool. The
63	annual summary may be combined with the West Point Treatment Plant Independent
64	Assessment Final Report Implementation Plan quarterly report. The report, the plan and
65	each annual summary, shall be transmitted in the form of a paper original and an

electronic copy to the clerk of the council, who shall retain the original and provide an electronic copy to all councilmembers, the council chief of staff and the lead staff for the transportation, economy and environment committee and regional water quality committee, or their successors.

70

66

67

68

69

KING COUNTY COUNCIL KING COUNTY, WASHINGTON

McDermott Chair

ATTEST:

Melani Pedroza, Clerk of the Council

APPROVED this 21st day of Databer, 2017

Dow Constantine, County Executive

Attachments: None