



KING COUNTY
Signature Report

1200 King County Courthouse
516 Third Avenue
Seattle, WA 98104

July 30, 2013

Ordinance 17632

Proposed No. 2013-0264.1

Sponsors Phillips

1 AN ORDINANCE authorizing the condemnation of certain
2 property and property rights needed for the replacement of
3 the Fremont siphon pipelines with a new and separate
4 crossing under the Lake Washington Ship Canal as part of
5 the Fremont siphon replacement project.

6 BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:

7 SECTION 1. Findings:

8 A. On November 22, 2010, the King County council adopted the 2011 Annual
9 Budget and Program by Ordinance 16984 and provided funding for capital projects to
10 support King County's wastewater treatment program.

11 B. One of the funded capital projects is the Fremont siphon replacement
12 project for the construction of replacement siphon pipes under the Lake Washington
13 Ship Canal, under capital improvement project 1047697.

14 C. The Fremont siphon is a critical conveyance line that conveys wastewater
15 from King County's northeastern service area to the West Point treatment plant. The
16 existing pipelines extend from Fremont to Queen Anne in a concrete tunnel and
17 conveys up to two hundred twenty million gallons of wastewater per day, at peak
18 flow, across the Lake Washington Ship Canal. The Fremont siphon was installed in
19 the early 1900s. After approximately one hundred years of wastewater conveyance

20 service, replacing this major infrastructure is now due and will require King County's
21 careful planning and consideration.

22 D. To meet the challenge of replacing these important pipelines in a densely
23 developed area, a range of options to rehabilitate or replace the Fremont siphon were
24 considered. In 2010, King County's wastewater treatment division recommended
25 replacing the existing pipelines in a new location to reduce potential project risks and
26 impacts, maintain operations during construction, and to ensure safe, reliable
27 wastewater conveyance.

28 E. Private property must be acquired to provide space for a microtunnel
29 launch shaft and odor control facility. Two microtunnels will be constructed just west
30 of the existing siphon, and will be connected to the North Interceptor conveyance
31 pipelines on the north and south sides of the canal. The new siphon will be designed
32 to operate similar to the existing system. The microtunnel launch shaft and odor
33 control facility will be located on the north side of the Lake Washington Ship Canal,
34 and the reception shaft on existing King County property on the south side of the Lake
35 Washington Ship Canal. The project will locate the microtunnel launch shaft at 2nd
36 Avenue Northwest and Northwest 36th Street in Fremont which will require
37 acquisition of property rights and rights in property, including acquisition of property
38 in fee, of the property owned by Praxair Distribution, Inc.

39 F. The capital budget provides for the acquisition of property interests and
40 property rights necessary for the construction and operation of the Fremont siphon
41 replacement project. Acquisition of the property and property rights is required to

42 carefully undertake the construction for the replacement of the Fremont siphon in a
43 new crossing under Lake Washington Ship Canal.

44 G. King County is authorized, by chapters 8.12 and 36.56 RCW, RCW
45 35.58.320 and 35.58.200 and K.C.C. 28.01.030, to acquire and condemn real property
46 for public use for sewage treatment and water pollution abatement facilities.

47 H. In order to acquire the property interests and property rights necessary for
48 the construction, operation and maintenance of the Fremont siphon replacement
49 project, it is necessary for King County to condemn and damage certain lands and
50 property rights and rights in property. The acquisition of such property rights and
51 rights in property is for a public purpose.

52 I. The King County council finds that public health, safety, necessity and
53 convenience require that the Fremont siphon microtunnel launch and reception shafts,
54 conveyance pipelines, odor control and operations facilities be constructed, and that
55 those certain property interests, property rights and rights in property in the parcel
56 listed in Attachment A to this ordinance be condemned, appropriated, taken and
57 damaged for the purposes described in this ordinance.

58 SECTION 2. The King County council has deemed it necessary for the
59 proposed public purpose and in the best interest of the citizens and wastewater
60 ratepayers of King County that all or any portion of the property identified by the
61 parcel number set forth and depicted in Attachment A to this ordinance and other
62 property interests, property rights or rights in property be condemned, appropriated,
63 taken and damaged for the purpose of the improvements described in this ordinance

64 subject to the making or paying of just compensation to the owners in the manner
65 provided by law.

66 SECTION 3. Condemnation proceedings are hereby authorized to acquire
67 property interests and property rights and rights in property in all or any portion of the
68 property described in Attachment A to this ordinance.

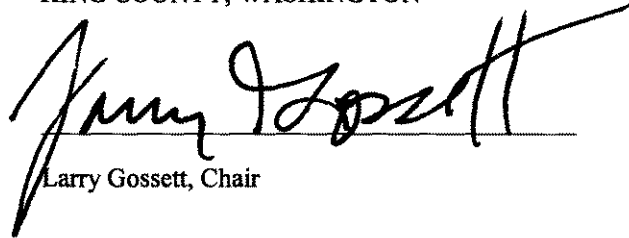
69 SECTION 4. The attorneys for King County are hereby authorized to begin to
70 prosecute the proceedings provided by law to condemn, take, damage and appropriate

71 the land and other property interests, property rights and rights in property necessary
72 to carry out this ordinance.
73


Ordinance 17632 was introduced on 6/17/2013 and passed by the Metropolitan King County Council on 7/29/2013, by the following vote:

Yes: 7 - Mr. von Reichbauer, Mr. Gossett, Ms. Hague, Ms. Lambert,
Mr. Dunn, Mr. McDermott and Mr. Dembowski
No: 0
Excused: 2 - Mr. Phillips and Ms. Patterson


KING COUNTY COUNCIL
KING COUNTY, WASHINGTON


Larry Gossett, Chair

ATTEST:


Anne Noris, Clerk of the Council

APPROVED this 29th day of August, 2013.


Dow Constantine, County Executive

RECEIVED
2013 AUG -9 PM 4:12
KING COUNTY COUNCIL
CLERK

Attachments: A. Aquisition Location

Attachment A: Acquisition Location

