



STATE OF WASHINGTON
DEPARTMENT OF HEALTH

NORTHWEST DRINKING WATER REGIONAL OPERATIONS
20425 72nd Avenue South, Suite 310, Kent Washington 98032-2388

May 25, 2017

AL NELSON
NORTHSHORE UTILITY DISTRICT
PO BOX 82489
KENMORE WA 98028-2489

RE: Northshore Utility District (ID# 40800)
King County
Water System Plan – 2015 – **APPROVAL**
Submittal # 15-0609

Dear Mr. Nelson:

The Northshore Utility District (the District) Water System Plan (WSP) which was received in this office on June 16, 2015, with a subsequent submittal on July 29, 2016, has been reviewed and in accordance with the provisions of WAC 246-290-100, is hereby **APPROVED**.

Approval of this WSP is valid as it relates to current standards outlined in Washington Administrative Code (WAC) 246-290 revised April 2016, WAC 246-293 revised September, and is subject to the qualifications herein. Future revisions in the rules and statutes may be more stringent and require facility modification or corrective action. An approved update of this WSP is required on or before **May 25, 2027**, unless ODW requests an update or plan amendment pursuant to WAC 246-290-100(9).

APPROVED NUMBER OF CONNECTIONS

The analysis provided in this WSP shows the water system has sufficient capacity to meet the growth projections during this planning period. The District's water system can support an "**unspecified**" designation for its approved number of connections. A specific number of approved connections will not be applied at this time. Development may occur in compliance with the schedule and information provided in this WSP. This designation may be rescinded (and replaced with a specified number of approved connections) if ODW determines that the WSP is no longer representative of system activities.

LOCAL GOVERNMENT CONSISTENCY

This document meets local government consistency requirements for WSP approval pursuant to RCW 90.03.386 and RCW 43.20.



SERVICE AREA AND DUTY TO SERVE

Pursuant to RCW 90.03.386(2), the service area identified in this WSP service area map may now represent an expanded "place of use" for this system's water rights. Changes in service area should be made through a WSP amendment.

The District has a duty to provide new water service within its retail service area. This WSP includes service policies to describe how your system plans to provide new service within your retail service area.

CONSTRUCTION WAIVERS

Standard Construction Specifications for distribution main extensions in this WSP are approved. Consistent with WAC 246-290-125(2), this system may proceed with the installation of distribution main extensions provided this system completes and keeps on file the enclosed construction completion report form in accordance with WAC 246-290-125(2) and WAC 246-290-120(5) and makes it available for review upon request by ODW.


WATER RESOURCES


Below is the general regulatory language that applies to all water system approvals:

The department's review of your water system plan will not confer or guarantee any right to a specific quantity of water. The approved number of service connections is based on your representation of available water quantity. If the Washington Department of Ecology, a local planning agency, or other authority responsible for determining water rights and water system adequacy determines that you have use of less water than you represented, the number of approved connections may be reduced commensurate with the actual amount of water and your legal right to use it.

Thank you for your cooperation. King County is being notified of the terms and requirements of this approval and the determination of the approved number of connections. If you have any questions or wish to check our records, you may contact either of us at the numbers listed below.

Sincerely,


Richard Rodriguez
Regional Planner
(253) 395-6771


Steve Deem, PE
Regional Engineer
(253) 395-6767

Encl: Construction Completion Report

cc: Steve Hirschey, King County UTRC
Seattle/King County Health
Russell Porter, PE, Gray & Osborne, Inc.

CONSTRUCTION COMPLETION REPORT FOR DISTRIBUTION MAIN PROJECTS

In accordance with WAC 246-290-120(5), a **Construction Completion Report** is required for all construction projects. Under the submittal exception process for distribution main projects, designed by a professional engineer but not submitted to DOH for approval, the report does not need to be submitted. **However, the purveyor must keep the Construction Completion Report on file and make it available for review upon request by DOH in accordance with WAC 246-290-125 (2)(b).** Furthermore:

- (1) The report form **must** bear the seal, date and signature of a professional engineer (PE) licensed in the state of Washington; and
- (2) Per WAC 246-290-120(5)(c), the amount of change in the physical capacity of a system must be documented, if the project results in a change in physical capacity.

NORTHSHORE UTILITY DISTRICT

Name of Water System

ALAN "AL" NELSON

Name of Purveyor (Owner or System Contact)

PO BOX 82489

Mailing Address

KENMORE, WA 98028-248

City

State

Zip

DOH System ID No.: **40800**

Date Water System Plan that includes

Standard Construction Specifications

Date Standard Specifications

Approved by DOH:

PROJECT NAME AND DESCRIPTIVE TITLE:

(Include the name of any development project and number of services.)

Date Project or Portions Thereof Completed

PROFESSIONAL ENGINEER'S ACKNOWLEDGMENT

The undersigned professional engineer (PE), or his/her authorized agent, has inspected the above-described project that, as to layout, size and type of pipe, valves and materials, and other designed physical facilities, has been constructed and is substantially completed in accordance with construction documents reviewed by the purveyor's engineer. In the opinion of the undersigned engineer, the installation, physical testing procedures, water quality tests, and disinfection practices were carried out in accordance with state regulations and principles of standard engineering practice.

I have reviewed the disinfection procedures, pressure test results, and results of the bacteriological test(s) for this project and certify that they comply with the requirements of the construction standards/specifications approved by DOH.

Date Signed

Name of Engineering Firm

Name of PE Acknowledging Construction

Mailing Address

City

State

Zip

Engineer's Signature

State/Federal Funding Type (if any)

Please keep a completed, signed, and stamped copy on file.

☒ NWRO Drinking Water
Department of Health
20425 72nd Ave. S, Ste 310
Kent, WA 98032-2358
(253) 395-6750

☐ SWRO Drinking Water
Department of Health
PO Box 47823
Olympia, WA 98504-7823
(360) 236-3030

☐ ERO Drinking Water
Department of Health
16201 E Indiana Ave, Suite 1500
Spokane Valley, WA 99216
(509) 329-2100

For persons with disabilities, this document is available on request in other formats. To submit a request, please call 1-800-525-0127 (TTY 1-800-833-6388).



KING COUNTY

1200 King County Courthouse
516 Third Avenue
Seattle, WA 98104

Signature Report

March 28, 2017

Ordinance 18483

Proposed No. 2017-0090.1

Sponsors Dembowski

1 AN ORDINANCE approving the Northshore Utility

2 District Water System Plan 2016.

3 STATEMENT OF FACTS:

4 1. RCW 57.16.010 requires that general comprehensive plans by special
5 purpose districts be submitted to, and approved by, the legislative
6 authority within whose boundaries all or a portion of a utility lies. K.C.C.
7 chapter 13.24 prescribes the requirements for approval of those plans,
8 including consistency with state and local planning requirements.

9 2. The Northshore Utility District has a service area within King County
10 and has adopted a water system plan update ("the plan").

11 3. The district's last general water facility plan was approved in 2008.
12 Washington state Department of Health and King County regulations
13 require water system plans to be updated every six years.

14 4. King County has adopted a Comprehensive Plan that includes policies
15 F-101 through F-254, the applicable portions of which address water
16 policies for facilities and services; these water policies call for consistency
17 with other adopted plans, pursuit of reclaimed water, water conservation
18 and protection of water resources.

19 5. K.C.C. chapter 13.24 requires the utilities technical review committee
20 to review and make a recommendation to the King County executive and
21 council on the plan, the requirements under K.C.C. chapter 13.24 and
22 consistency with the King County Comprehensive Plan. The utilities
23 technical review committee has reviewed the planning data and system
24 operations and has found:

- 25 a. The plan uses population and employment forecasts developed by the
- 26 Puget Sound Regional Council;
- 27 b. The district's service area is within King County;
- 28 c. The capital facility plan is adequate to meet anticipated facility and
- 29 service needs;
- 30 d. The plan is consistent with applicable Washington state water quality
- 31 laws; and
- 32 e. The plan is consistent with other pertinent county adopted plans and
- 33 policies.

34 6. Washington state Department of Health approval is pending upon King
35 County's approval of the plan.

36 7. Under the state Environmental Policy Act the district completed an
37 environmental check list and the district issued a determination of
38 nonsignificance for the plan approval on August 24, 2016. There were no
39 appeals.

40 8. The district's operations and facilities meet multiple existing statutory,
41 administrative and planning standards. As the district's operations,

42 facilities and planning meet the requirements of the King County Code
43 and are consistent with the King County Comprehensive Plan, the utilities
44 technical review committee has recommended approval of the plan.
45 BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:
46 SECTION 1. The Northshore Utility District Water System Plan 2016,

47 Attachment A to this ordinance, is hereby approved as a comprehensive system water
48 plan.

49

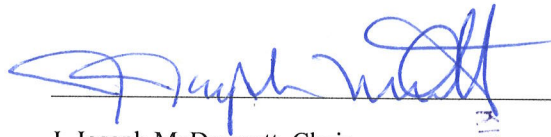
Ordinance 18483 was introduced on 3/13/2017 and passed by the Metropolitan King
County Council on 3/27/2017, by the following vote:

Yes: 8 - Mr. von Reichbauer, Mr. Gossett, Ms. Lambert, Mr. Dunn,
Mr. McDermott, Mr. Dembowski, Mr. Upthegrove and Ms. Kohl-
Welles

No: 0

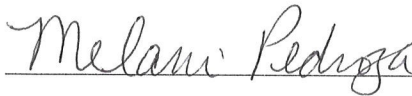
Excused: 1 - Ms. Balducci

KING COUNTY COUNCIL
KING COUNTY, WASHINGTON



J. Joseph McDermott, Chair

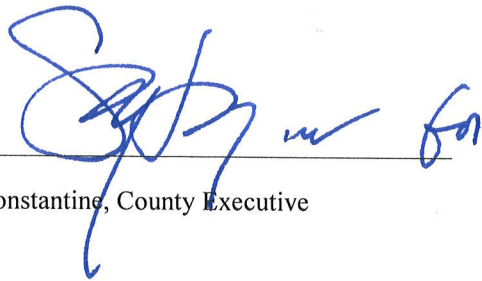
ATTEST:



Melani Pedroza, Acting Clerk of the Council

RECEIVED
2017 APR -7 PM 3:48
CLERK
KING COUNTY COUNCIL

APPROVED this 7th day of April, 2017.



Dow Constantine, County Executive

Attachments: A. Northshore Utility District System Plan 2016