

March 6, 2025

David Stangel, PE  
Conсор Engineers  
345 Bobwhite Court, Suite #230  
Boise, Idaho 83706

**Re: Water System Master Plan, PR#22-2025, City of Pendleton, PWS ID#4100613  
Concurrence with Master Plan**

Dear David:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of the draft Water System Master Plan Update for the City of Pendleton. On February 7, 2024, our office received a copy of the Water System Master Plan and the plan review fee of \$4125. The review of the draft Master Plan confirmed the criteria listed in Oregon Administrative Rule 333-061-0060(5) have been met.

The Master Plan covers a 20-year planning horizon out to the year 2044. It includes a system description, future demand estimates, and a prioritized list of capital improvements with cost estimates. The City's existing water sources are adequate to supply the projected demand in the 20-year planning period but are insufficient in the longer term. Recommended projects include drilling new wells, upgrading and replacing existing pump stations, abandoning the Skyline reservoir, transmission line improvements to assist aquifer storage and recovery, pressure reducing valve projects, and numerous water main upgrades.

I have the following comments:

- I generally concur with the list of recommended capital improvement projects.
- I note that well 11B will be used as a source of drinking water and well 11 will not.
- Please submit one hard copy and a pdf copy of the final draft after it is approved by the city council.

- On page 1-8 in the first paragraph there is a reference to “Table 1-10 through Table 1-9”. It appears the reference should be Table 1-4 through Table 1-10.
- On page 2-11, Table 2-3 there appears to be a typo for the elevations served by the Mt. Hebron pressure zone.
- On pages 2-13 to 2-14, the Table numbers do not correspond to the numbers referenced in the text.
- On page 5-3 in Table 5-1, there are no staff listed with the required WD-3 or WT-2 levels of certification. I recommend including an explanation of how the required staffing certification levels will be met.
- On page 5-9, Table 5-6 shows Pendleton having 108 miles of distribution pipe while the bullet point on page 5-2 shows 126 miles.
- On page 6-1 the list of water quality rules is missing the Surface Water Treatment Rule (SWTR) and the Ground Water Rule (GWR).
- On page 6-2, Table 6-1 indicates there are footnotes but none are shown.
- On page 6-11, Table 6-7 is incomplete. The city’s full chemical monitoring schedule can be found online here:  
[https://yourwater.oregon.gov/schedule\\_status.php?pwsno=00613](https://yourwater.oregon.gov/schedule_status.php?pwsno=00613)  
and the complete coliform monitoring schedule here:  
<https://yourwater.oregon.gov/schedulescoliiform.php?pwsno=00613>

If you have any questions, please feel free to email me at [william.h.goss@oha.oregon.gov](mailto:william.h.goss@oha.oregon.gov) or call at (541) 966-0900.

Sincerely,



William Goss, PE  
Regional Engineer

cc: Julie Wray, OHA/DWS, Portland  
Jeff Brown, City of Pendleton  
Ryan DeGrofft, Business Oregon (pdf copy only)  
Shanna Bailey, Business Oregon (pdf copy only)