



City of Stevenson

Public Works Department

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7121 E Loop Road, PO Box 371
Stevenson, Washington 98648

TO: City Council
FROM: Eric Hansen, Public Works Director
DATE: April 29th, 2016
SUBJECT: Staff Report for Annexation Request

This report will focus on the existing infrastructure and the ability to service the proposed annexation area.

WATER: There is currently an 8" waterline adjacent to the proposed area along Bone Road and Loop Road. There is sufficient capacity in the system to service the additional properties. System does not meet current development standards due to water line material which is asbestos-cement, standards require ductile iron.

SEWER: There is currently no sewer to this area, a sewer main extension would be required to service the newly annexed area. The City has no immediate plans, or funding, to extend the sewer line. Extensions could be made possible through a grant funding agency, or a L.I.D., or a private home owner. An update of our General Sewer Plan is currently in progress, but the addition of these few lots to our existing system would not cause the system to be overloaded. The exact location of the new sewer line is yet to be determined and when designed it will be routed to accommodate the most properties utilizing the least length of pipe.

STREETS: Bone Road and Loop Road are currently considered to be under the jurisdiction of Skamania County.

Bone Road is approximately .33 miles in length, has a Pavement Condition Index rating of 50 and has been patched numerous times and was last chipsealed in 2009. There are no sidewalks along this road and the steep topography would make the addition of sidewalks challenging to meet ADA requirements. Street lighting is sufficient for this area and has a street light at every intersection. Storm water management continues to be a struggle in this neighborhood as the existing facilities are a combination of roadside ditches and underground pipes which collect debris and require continuous monitoring to avoid clogging during high precipitation events.

This segment of Loop Road is approximately .18 miles in length and has a Pavement Condition Index rating of 74. There is a sidewalk along one side of this road. Street lighting is sufficient and contains street lights at all intersections. Storm water facilities appear to have adequate capacity but have overflowed in the past when facilities upstream have become plugged.

Street upgrades for Bone Road would be low on the priority list and grant funding is typically only available for roads that have higher Average Daily Traffic counts. If this area is annexed, residents should be made aware that the City would be accepting the roads "as-is" and would not plan on making improvements in the near future. Current street system does not meet development standards.

Fire Protection: Fire protection would remain the same as Stevenson Fire and Fire District 2 operate as one entity.