

TRACK CHANGES VERSION

~~Goal 11 — Public Facilities and Services~~

~~Section 3, Community Health and Public Safety: Part 2~~ Public Facilities and Services (Goal 11, Section 3)

Water Supply, Treatment and Delivery

~~GOALS, and POLICIES, AND RECOMMENDED ACTION MEASURES~~

DRAFT - 04.05.13

For CAC 2nd Review on 04.11.13

Highlighting reflects changes made after Planning Commission review.

GOAL

~~The City shall ensure a reliable, safe and adequate supply of high quality water for public health, safety, and economic development to meet the existing and future needs of Lake Oswego.~~

Comment [S1]: The PC preferred broader goal language at the end (original policy language).

POLICIES

~~1. Provide a sufficient supply of high quality water at adequate pressure to meet consumption and fire flow projections and emergency storage needs.~~

~~2. Ensure that Lake Oswego's water system is self supporting.~~

~~3.1. Ensure the quality supply of treated water meets or exceeds all state and federal standards.~~

2. Ensure planning and management of the water utility address all state and federal requirements including provisions for emergency response and water conservation.

Comment [S2]: This policy language was considered in an earlier staff draft. The PC suggested that a policy be added to address emergency response planning and public notification in the event of a water contamination emergency. The City's Emergency Response Plan for the Water System is an EPA-required document and addresses communication.

4.3. Ensure the design, operation, and maintenance of the City's water system provides adequate fire protection public fire hydrants with adequate flows and pressures necessary to afford fire protection to the City's residents, businesses and institutions served by the City's system.

4. Protect Lake Oswego's water rights on the Clackamas and Willamette Rivers.

5. Promote and support local and regional efforts to protect and manage the Safeguard and enhance the Clackamas and Willamette River watersheds* as the City's primary water source,

This specific Plan wasn't mentioned because other plans were not, and state and federal requirements mandate the development of other plans for the water utility as well. Conservation was added as another key requirement that the City addresses through the Water Management and Conservation Plan.

~~through coordinated efforts with other water users. The preservation of water quality shall be paramount for municipal uses. drinking water purposes.~~

~~6. Promote and Participate in regional and subregional relationships with other agencies regarding water supply planning and management.~~

Comment [S3]: Moved up from Policy 10, per PC discussion on 02.25.13

~~6. Protect Lake Oswego's water rights on the Clackamas and Willamette Rivers.~~

~~7. Establish and maintain codes and standards. Require developers where legally permissible to:~~

Comment [S4]: Deleted earlier drafted language for consistency with language in other sections and legal review.

Added language to address question of Dolan exaction proportionality.

- a. ~~Modify, replace, renew, and extend the public water system as necessary to serve proposed new development; Provide water service to meet domestic needs and fire flow requirements to all new development;~~
- b. ~~Design and construct modifications, replacements, renewals, and extensions of the public water system to facilitate the orderly and efficient extension of public water service to future development; and~~ ~~d. Extend adequately sized waterlines with sufficient pressure to the boundaries of the subject property where future extension of water service is anticipated or required;~~
- c. ~~Ensure access to all public water facilities as required by City codes and standards through the granting and recording of public utility easements.~~
- d. ~~Pay all required fees and charges relating to the modification, replacement, renewal or extension of the public water system.~~

~~8. Require unobstructed access to all public water lines and easements.~~

~~9. Require all new development in Lake Oswego to connect to the municipal water system unless the City and a water provider agree that adequate service can be provided more practically by the provider's facilities the development is within the service boundaries of another water district and that district is authorized to provide municipal water service within the City's Urban Services Boundary pursuant to Intergovernmental Agreement.~~

Comment [S5]: Changed per PC discussion on 02.25.13

~~10. Recognize that the City of Lake Oswego is the ultimate provider of water service within the its Urban Services Boundary upon annexation or the dissolution of any local water district.~~

Comment [S6]: Moved this policy up from #8 because it relates to #6.

Text added to help explain what being the "ultimate provider" means.

~~10. Ensure that water utility revenues are adequate to meet the operating and maintenance costs of the water system and to fund required capital projects. Ensure adequate revenues are derived from the supply of water to provide for operation and maintenance expenses, capital construction, and to preserve the financial integrity of the utility.~~

~~12. Require water providers and property owners outside the City to pay a systems development charge and a reimbursement fee prior to connecting to the City system.~~

11. Promote efficiency and longevity of the municipal water system by including sustainability* principles in its planning, design, construction and operation.

11. With annexation, require properties to connect to a municipal water supply when it is physically and legally available, and disclose information and encourage abandonment of any existing domestic wells according to State standards.

Comment [S7]: The PC did not feel that this rose to policy level concern. Recommended that a policy be included in the Action Plan regarding encouraging use of municipal water, proper abandonment and well safety, discouraging new wells and requiring registration of wells.

DEFINITIONS (noted by * in policy)

Renew:

A non-structural approach to improving water mains that includes cleaning, lining, sliplining and coating to improve water quality while extending the life of the pipe asset.

Sustainable:

A sustainable Lake Oswego is a community that meets the vital human needs of the present without compromising our ability to meet future needs. This includes consideration of both long term and short-term effects on ecological, economic, and community systems.

Watershed:

~~The entire land area drained by a stream of connected streams from which a water provider acquires raw water for treatment and distribution.~~ A region draining into a river, river system, or body of water.

CLEAN VERSION

Community Health and Public Safety: Part 2 Public Facilities and Services (Goal 11, Section 3) Water Supply, Treatment and Delivery

GOALS and POLICIES

DRAFT - 04.05.13

For CAC 2nd Review on 04.11.13

Highlighting reflects changes made after Planning Commission review.

GOAL

Ensure a reliable, safe and adequate supply of water to meet the existing and future needs of Lake Oswego.

Comment [S8]: The PC preferred broader goal language at the end (original policy language).

POLICIES

1. Ensure the supply of treated water meets or exceeds all state and federal standards.
2. Ensure planning and management of the water utility address all state and federal requirements including provisions for emergency response and water conservation.
3. Ensure the design, operation, and maintenance of the City's water system provides adequate fire protection to the residents, businesses and institutions served by the City's system.
4. Protect Lake Oswego's water rights on the Clackamas and Willamette Rivers.
5. Promote and support local and regional efforts to protect and manage the Clackamas and Willamette River watersheds* for municipal uses.
6. Participate in regional and subregional relationships with other agencies regarding water supply planning and management.
7. Require developers where legally permissible to:

Comment [S9]: This policy language was considered in an earlier staff draft. The PC suggested that a policy be added to address emergency response planning and public notification in the event of a water contamination emergency. The City's Emergency Response Plan for the Water System is an EPA-required document and addresses communication.

This specific Plan wasn't mentioned because other plans were not, and state and federal requirements mandate the development of other plans for the water utility as well. Conservation was added as another key requirement that the City addresses through the Water Management and Conservation Plan.

Comment [S10]: Moved up from Policy 10, per PC discussion on 02.25.13

Comment [S11]: Deleted earlier drafted language for consistency with language in other sections and legal review.

Added "legally permissible" language to address question of Dolan exaction proportionality.

- a. Modify, replace, renew, and extend the public water system as necessary to serve new development;
- b. Design and construct modifications, replacements, renewals, and extensions of the public water system to facilitate the orderly and efficient extension of public water service to future development; and
- c. Ensure access to all public water facilities as required by City codes and standards through the granting and recording of public utility easements.

8. Require new development in Lake Oswego to connect to the municipal water system unless the development is within the service boundaries of another water district and that district is authorized to provide municipal water service within the City's Urban Services Boundary pursuant to Intergovernmental Agreement.

Comment [S12]: Changed from "all" to "new" per PC discussion on 02.25.13

9. Recognize that the City of Lake Oswego is the ultimate provider of water service within its Urban Services Boundary upon annexation or the dissolution of any local water district.

Comment [S13]: Moved this policy up from #8 because it relates to #6.

Text added to help explain what being the "ultimate provider" means.

10. Ensure adequate revenues are derived from the supply of water to provide for operation and maintenance expenses, capital construction, and to preserve the financial integrity of the utility.

11. Promote efficiency and longevity of the municipal water system by including sustainability* principles in its planning, design, construction and operation.

Comment [S14]: Added definition

DEFINITIONS (noted by * in policy)

Renew:

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Sustainable:

A sustainable Lake Oswego is a community that meets the vital human needs of the present without compromising our ability to meet future needs. This includes consideration of both long term and short-term effects on ecological, economic, and community systems.

Watershed:

A region draining into a river, river system, or body of water.