



To be posted on July 17, 2024, on the Utah Public Notice Website, South Salt Lake City Website, and at South Salt Lake City Hall

Notice of a Public Hearing for the adoption of an amended **Impact Fee Analysis and Impact Fee Facilities Plan, and ordinances amending Titles 3 and 15 of the City of South Salt Lake Municipal Code relevant to impact fees related to the South Salt Lake Drinking Water System**

Notice is hereby given, pursuant to Section 11-36a-502 of the Utah Code Annotated that the City of South Salt Lake, has prepared an amended Impact Fee Facilities Plan and Impact Fee Analysis, and will hold a public hearing before the City Council to receive public comment regarding the adoption of an amended Impact Fee Analysis and Impact Fee Facilities Plan, and ordinances amending Titles 3 and 15 of the City of South Salt Lake Municipal Code updating the code sections related to impact fees of the South Salt Lake Drinking Water System

A summary and copy of the Impact Fee Facilities Plan and Impact Fee Analysis proposed for adoption are available for review on the City's website, or at South Salt Lake City Hall, 220 East Morris Ave, South Salt Lake City, UT or the Granite Library, located at 3331 South 500 East, South Salt Lake, UT.

The hearing will be on **Wednesday, July 31, 2024, at 7:30 pm** at South Salt Lake City Hall, 220 East Morris Ave. South Salt Lake, UT. The complete public notice is posted on the Utah Public Notice Website <https://www.utah.gov/pmn/>, the South Salt Lake City Website <https://sslc.gov/>, and at South Salt Lake City Hall, 220 East Morris Ave. To request a copy of the public notice for additional inquiries please contact Ariel Andrus at aandrus@sslc.gov or 801-483-6019

Attest: Ariel Andrus, City Recorder

IMPACT FEE SUMMARY

PURPOSE OF STUDY

The **purpose** of the IFFP and IFA is to comply with the requirements of the Utah Impact Fees Act by identifying demands placed on the existing drinking water system by new development and by identifying the means by which the City of South Salt Lake (City) will meet these new demands. The South Salt Lake City Drinking Water System Master Plan (DWMP) has been used in support of this analysis. There are several growth-related capital facilities anticipated to be needed in the next 10 years, so the calculated impact fee is based on anticipated capital facility projects as well as existing excess capacity and documented historic costs.

The impact fee **service area** is the current City drinking water system boundary.

LEVEL OF SERVICE

The existing and proposed **level of service** for the drinking water system includes the following:

Level of Service

- Peak Day Source Capacity: 1,364 gallons per day per equivalent residential connection (gpd/ERC)
- Source Volume: 0.60 acre-feet/ERC (Annual Demand)
- Storage Capacity: 531 gallons/ERC
- Distribution Capacity: 50 pounds per square inch (psi) minimum pressure during peak day demand conditions and during peak instantaneous conditions

Fire Suppression

- Minimum Fire Flow: 1,500 gallons per minute (gpm) for 2 hours (180,000 gallons fire suppression storage)
- Minimum Pressure: 20 psi residual during peak day + fire flow event

IMPACT FEE CALCULATION

The existing system served about 5,484 ERCs at the end of 2021. Projected **growth** adds 2,263 ERCs in the next 10 years for a total of 7,747 ERCs.

The costs calculated for the capacity required for growth in the next 10 years comes from the new projects required entirely to provide capacity for new development.

The **drinking water impact fee** is calculated based on the estimated cost of projects required to support future growth. These costs were added together and divided by the number of ERCs that are projected to be added within the next 10 years.

Components of the impact fee are presented in Table S-1.

Table S-1
Proposed Impact Fee by Component

Component	Per Typical Residential Connection
Source	\$5,367
Storage	\$1,311
Planning	\$38
Total	\$6,716