

Salt Lake County Health Department
Environmental Health Division
Program Fee Proposal
October 4, 2018

Vetted by the Revenue Review Committee 10/10/2018

The Health Department is proposing fee changes in three Environmental Health Division programs: Swimming Pools, Solid Waste Management Facilities and Waste Haulers. The services associated with these fee changes are outlined in Health Regulation #2, Design, Construction and Operation of Pools and Health Regulation #1, Solid Waste Management and Permitting.

The Health Department's Fee Schedule and Analysis is attached and includes a comprehensive listing and description of each fee. The proposed fee changes in the schedule illustrate the current rate, the proposed rate, and the difference. The information below includes justification for fee changes in these programs and the projected impact to the budget.

Solid Waste Management Facility Program Fees – Health Regulation #1

JUSTIFICATION: Health Regulation #1, Solid Waste Management and Permitting is provided for under authority of Utah Code Ann. § 26A-1-114, Local Health Departments and Salt Lake County Ordinance 9.04. These fees are assessed to individuals and businesses engaged in the processing, collection, transporting, or disposal of solid waste, and which involve locations where solid waste is accumulated, stored, disposed or processed. Regulatory services include operational plan reviews, processing financial assurance bonds, processing permit applications, registering certified pre-demolition inspectors, conducting routine inspections, and investigating complaints.

The proposed fees are based on program expenses and staff time required to provide these services. The Health Department's regulation of solid waste protects public health, safety, welfare and the environment. It prevents the spread of disease, the creation of nuisances and damage to property, and minimizes environmental pollution.

BUDGET IMPACT: Approval of the proposed fees will allow the program to recover expenses for regulation and services pertaining to solid waste management operations and facilities. The projected increase in revenue from the proposed fees = **\$1,220**. See attached fee analysis spreadsheet for budget calculations.

Swimming Pool Program Fees – Health Regulation #2

JUSTIFICATION: Health Regulation #2, Design, Construction and Operation of Pools is provided for under authority of Utah Code Ann. § 26A-1-114, Local Health Departments and Salt Lake County Ordinance 9.04. Program fees are assessed to businesses and individuals engaged in the design, construction, and operation of public swimming pools and their respective facilities. Regulatory services include plan reviews, processing permit applications, registering certified pool operators, conducting construction inspections, water sampling, routine inspections and investigating complaints.

The proposed fees are based on program expenses and staff time required to provide these services. The Health Department's regulation of swimming pools protects public health, safety, and welfare and prevents the spread of disease, the creation of threats, the risk of accidents, and damage to property.

BUDGET IMPACT: Approval of the proposed fees will allow the program to recover expenses for regulation and services pertaining to the design, construction and operation of public swimming pools.

The projected increase in revenue from the proposed fees = **\$137,625**. See attached fee analysis and fee review documents for budget calculations and details.

Waste Hauler Program Fees – Health Regulation #1

JUSTIFICATION: Health Regulation #1, Solid Waste Management and Permitting is provided for under authority of Utah Code Ann. § 26A-1-114, Local Health Departments and Salt Lake County Ordinance 9.04. These fees are assessed to individuals and businesses engaged in the collection, transporting, or disposal of solid waste, liquid waste, infectious waste, and waste tires and which involve locations where these wastes are accumulated, transported, stored, disposed or processed. Regulatory services include operational plan reviews, processing financial assurance, processing permit applications, conducting routine inspections, and investigating complaints.

The proposed fees are based on program expenses and staff time required to provide these services. The Health Department's regulation of waste haulers protects public health, safety, welfare and the environment. It prevents the spread of disease, the creation of nuisances and damage to property, and minimizes environmental pollution.

BUDGET IMPACT: Approval of the proposed fees will allow the program to recover expenses for regulation and services pertaining to waste hauler operations and vehicles. There is a projected decrease in revenue from the proposed fees = **(\$7,030)**. See attached fee analysis spreadsheet for budget calculations.

TOTAL BUDGET IMPACT = \$131,815

Salt Lake County Health Department Environmental Health Division

Pools, Solid Waste Management Facilities, and Waste Hauler Program Fee Narrative and Review

Note: Pool Program Fees were last reviewed in January 2016. Solid Waste Management Facilities and Waste Haulers Program fees were last reviewed in January 2015.

Swimming Pool Program Fees

- Summer & Winter Seasonal Pool Operational Permit Fee
 - \$310 to \$355, 15% increase.
 - These fees are assessed to public pools for a five-month season, summer period is May through September, winter period is November through March. Fees are based on time to conduct services including processing applications, renewing permits, annual inspections, water sampling, educating operators, and responding to complaints.
- Year-Round Pool Operational Permit Fee
 - \$530 to \$675, 27% increase.
 - Fees are based on time to conduct services including processing applications, renewing permits, annual inspections, water sampling, educating operators, and responding to complaints.
- Pool Facility Plan Review Fee, 1-2000 sq. ft.
 - \$780 to \$945, 21% increase
- Pool Facility Plan Review Fee, 2001-5000 sq. ft.
 - \$1090 to \$1310, 20% increase
- Pool Facility Plan Review Fee, 5000+ sq. ft.
 - \$1400 to \$1680, 20% increase
 - Regarding the above three Pool Facility Plan Review Fees; pool facilities have operation, design and construction requirements that must be reviewed and approved prior to construction and operation. Plan review services include review of water supply, sewer system, construction and materials, bather load, structural design, access barriers, safety equipment and requirements, circulation systems, disinfectant and chemical feeders, cleaning and maintenance, operators and personnel. This fee recovers costs associate with plan reviews and includes time spent processing applications, reviewing facility and operational plans, and conducting construction and pre-operational inspections.
- Pool Follow-up Inspection Fee
 - \$100 to \$140, 40% increase.
 - This fee is charged to the owner of a pool facility when conditions found during an inspection require a follow-up inspection to ensure compliance.
- Registered Pool Operator Permit
 - \$20 to \$25, 25% increase.

- This fee covers costs to register certified pool operators and maintain record of certified individuals and their association with Department permitted pools. The fees are based on time to process applications, verify certification, issue the registration and maintain records.

➤ **Temporary Water Feature Operational Permit (New)**

- Proposed fee amounts:
 - Temporary Water Feature Operational Permit per day \$270
 - Temporary Water Feature Operational Permit 1-3 bodies of water \$515
 - Temporary Water Feature Operational Permit 4+ bodies of water ea./add. \$115
- The department is currently drafting a new Health Regulation for Board of Health adoption in 2019. The fees are being included in the 2019 fee schedule as the place holder for the new requirements of the regulation.

Solid Waste Management Facilities Program Fees

➤ **Municipal or Industrial Waste Permit Application & Plan Review Fee**

- \$990 to \$1175, 19% increase.
- This fee is assessed to a waste management facility that accepts municipal waste or non-hazardous industrial waste and stores, transfers or processes the waste for disposal. The fee covers costs associated with design, construction, operating and closure requirements including processing applications, reviewing facility/site plans and specifications, reporting requirements, public notice, reviewing bonds and financial assurances, landfill and/or processing practices, equipment use, safety provisions, traffic control, salvaging or recovering waste for recycling, ground water monitoring, employee training, site inspections, reviewing closure and post closure plans.

➤ **Construction & Demolition Waste Permit Application & Plan Review Fee**

- \$990 to \$1175, 19% increase.
- This fee is assessed to a waste management facility that accepts only construction and demolition waste and stores, transfers or processes the waste for disposal. The fee covers costs associated with design, construction, operating and closure requirements including processing applications, reviewing facility/site plans and specifications, reporting requirements, public notice, reviewing bonds and financial assurances, landfill and/or processing practices, equipment use, safety provisions, traffic control, salvaging or recovering waste for recycling, ground water monitoring, employee training, site inspections, reviewing closure and post closure plans.

➤ **Monofill Permit Application & Plan Review Fee**

- \$990 to \$1175, 19% increase.
- This fee is assessed to a waste management facility that accepts only one type of solid waste (monofill). The fee covers costs associated with design, construction, operating and closure requirements including processing applications, reviewing facility/site plans and specifications, reporting requirements, public notice, reviewing bonds and financial assurances, landfill and/or processing practices, equipment use, safety provisions, traffic control, salvaging or recovering waste for recycling, ground water monitoring, employee training, site inspections, reviewing closure and post closure plans.

➤ **Liquid Waste Processing Facility Permit Application & Review Fee**

- \$800 to \$945, 18% increase.
- This fee is assessed to a processing facility that blends or mixes liquid or semi liquid waste, transfers liquid waste to be processed or disposed of at a solid waste management facility located outside of Salt Lake County. Facilities that process used oil and return it to market are permitted by the Utah Division of Waste Management and Radiation Control. The fee covers costs associated with design, construction, operating and closure requirements including processing applications, reviewing facility/site plans and specifications, reporting requirements, public notice, reviewing bonds and financial assurances, processing practices, equipment use, safety provisions, traffic control, salvaging or recovering waste for recycling,

waste monitoring, employee training, site inspections, reviewing closure and post closure plans.

- Infectious Medical Waste Treatment Facility Permit Application & Plan Review Fee
 - \$955 to \$1130, 18% increase.
 - This fee is assessed to a processing facility that accepts infectious medical waste from off-site generators for incineration or other treatment. The fee covers costs associated with design, construction, operating and closure requirements including processing applications, reviewing facility/site plans and specifications, reporting requirements, public notice, reviewing bonds and financial assurances, treatment, processing and disposal practices, equipment use, safety provisions, traffic control, waste monitoring, employee training, site inspections, reviewing closure and post closure plans.
- Infectious Medical Waste Facility Storage or Transfer Permit Fee
 - \$545 to \$645, 18% increase.
 - This fee is assessed to a processing facility that accepts infectious medical waste for storage or transfer. The fee covers costs associated with design, construction, operating and closure requirements including processing applications, reviewing facility/site plans and specifications, reporting requirements, public notice, reviewing bonds and financial assurances, storage, processing and transfer practices, equipment use, safety provisions, traffic control, waste monitoring, employee training, site inspections, reviewing closure and post closure plans.
- Recycling Facility and Private Landfill Permit Fee 0-200 tons/day
 - \$565 to \$685, 21% increase.
- Recycling Facility and Private Landfill Permit Fee 201-700 tons/day
 - \$640 to \$715, 12% increase.
- Recycling Facility and Private Landfill Permit Fee 700+ tons/day
 - \$800 to \$760, 5% decrease
 - Regarding the above three Recycling Facility and Private Landfill Permits; these fees are assessed to a processing facility that recycles or processes waste and materials including compost, green waste, asphalt, concrete, glass, paper, plastic, tires and electronics. This fee is also assessed to a private landfill that accepts solid waste generated only by the facility's owner or operator. The fee covers costs associated with design, construction, operating and closure requirements including processing applications, reviewing facility/site plans and specifications, reporting requirements, public notice, reviewing bonds and financial assurances, storage, processing and transfer practices, equipment use, safety provisions, traffic control, waste monitoring, employee training, site inspections, reviewing closure and post closure plans.
- Waste Tire Storage Facility Permit Fee 0-200 tons/day
 - \$565 to \$300, 47% decrease
 - This fee is capped under Utah Administrative Rule R315-320-5(7)
 - We don't currently permit any waste tire facilities in this category.
- Waste Tire Storage Facility Permit Fee 201-700 tons/day
 - \$640 to \$400, 38% decrease
 - This fee is capped under Utah Administrative Rule R315-320-5(7)

- We don't currently permit any waste tire facilities in this category.

➤ Waste Tire Storage Facility Permit Fee 700+ tons/day

- \$800 to \$500, 28% decrease
- This fee is capped under Utah Administrative Rule R315-320-5(7)
- We currently permit one waste tire facility. This facility only accepts and processes waste tires. The fee covers costs associated with design, construction, operating and closure requirements including processing applications, reviewing facility/site plans and specifications, reporting requirements, public notice, reviewing bonds and financial assurances, storage, processing and transfer practices, equipment use, safety provisions, traffic control, waste monitoring, employee training, site inspections, reviewing closure and post closure plans.

➤ Solid Waste Management Facility Follow-Up Inspection Fee

- \$100, no change.
- This fee is charged to the owner of a solid waste management facility when conditions found during an inspection require a follow-up inspection to ensure compliance.

➤ Pre-demolition Building Inspector Registration Fee

- \$50 to \$70, 40% increase.
- This fee is assessed for the initial registration of a pre-demolition building inspector. Before any structure is demolished, the building, dwelling or structure must be inspected by a Health Department registered pre-demolition inspector for asbestos containing materials, mercury thermostats, mercury-containing lights, lighting ballasts or transformers containing polychlorinated biphenols (PCBs), refrigeration units containing clouoflourocarbons, and drums or other containers of hazardous or special waste. Registration requirements include pre-demolition reporting, inspection, follow-up and verification of proper waste disposal.

➤ Pre-demolition Building Inspector Renewal Fee (New)

- \$50 to \$25, 50% decrease
- This fee has been included in the Pre-demolition Building Inspector Registration Fee. Because renewal take less time than initial registration, we are proposing a separate fee assessed every two years to renew registration of a pre-demolition building inspector.

Waste Hauler Program Fees

➤ Liquid Waste Hauler Permit Fee (1-5 vehicles)

- \$215 to \$205, 5% decrease.
- This fee is assessed to individuals and businesses that haul non-infectious liquid waste. The fee covers costs associated with processing applications, reviewing operational plans including insurance coverage, safety requirements, employee training, equipment design, vehicle construction and maintenance, collection, transportation and unloading practices, and performing vehicle and site inspections.

➤ Solid Waste Hauler Permit Fee (1-5 vehicles)

- \$215 to \$205, 5% decrease.
- This fee is assessed to individuals and businesses that haul non-liquid, non-infectious solid waste. The fee covers costs associated with processing applications, reviewing operational plans including insurance coverage, safety requirements, employee training, equipment

design, vehicle construction and maintenance, collection, transportation and unloading practices, and performing vehicle and site inspections.

- Infectious Medical Waste Hauler Permit Fee (1-5 vehicles)
 - \$215 to \$205, 5% decrease.
 - This fee is assessed to individuals and businesses that haul fifty or more pounds of infectious medical waste per month. The fee covers costs associated with processing applications, reviewing operational plans including insurance coverage, safety requirements, employee training, equipment design, vehicle construction and maintenance, collection, transportation and unloading practices, and performing vehicle and site inspections.
- Waste Tire Hauler Permit Fee (1-5 vehicles)
 - \$50, no change.
 - Fee is capped under Utah Administrative Rule R315-320-4(7)
 - This fee is assessed to individuals and businesses that haul waste tires. The fee covers costs associated with processing applications, reviewing operational plans including insurance coverage, safety requirements, employee training, equipment design, vehicle construction and maintenance, collection, transportation and unloading practices, and performing vehicle and site inspections.
- Liquid Waste Hauler Fee (6+ vehicles, each additional vehicle)
 - \$30 to \$15, 50% decrease.
 - This fee is assessed to haulers with more than six vehicles.
- Solid Waste Hauler Fee (6+ vehicles, each additional vehicle)
 - \$30 to \$15, 50% decrease.
 - This fee is assessed to haulers with more than six vehicles.
- Infectious Waste Hauler Fee (6+ vehicles, each additional vehicle)
 - \$30 to \$15, 50% decrease.
 - This fee is assessed to haulers with more than six vehicles.
- Waste Tire Hauler Fee (6+ vehicles, each additional vehicle)
 - \$10, no change.
 - Fee is capped under Utah Administrative Rule R315-320-4(7)
 - This fee is assessed to haulers with more than six vehicles.
- Waste Hauler Follow-Up Inspection Fee
 - \$100, no change.
 - This fee is charged to the owner of a waste hauling operation when conditions found during an inspection require a follow-up inspection to ensure compliance.