

AGENDA
CITY OF CEDAR FALLS, IOWA
COMMITTEE OF THE WHOLE MEETING
MONDAY, APRIL 01, 2019
6:00 PM AT CEDAR FALLS CITY HALL

1. Sustainability.
(30 Minutes)

2. Bills & Payroll.
(5 Minutes)

Cedar Falls Greenhouse Gas Emissions Inventory

Eric Giddens, CEEE Program Manager



Why do we need GHG Emissions Inventories & Community Energy/Climate Action Plans?

- Climate change is caused by GHG emissions...we need to reduce emissions.
- Community energy/climate action plans are composed of emissions reduction strategies over which the local government has control.

Key ingredients in our program

- International Council for Local Environmental Initiatives (ICLEI) Regional Affiliate Membership
 - ClearPath: <http://icleiusa.org/clearpath/>
- UNI Conservation Corps
 - Student Fellowships & Internships
 - Class Projects

Community Energy/Climate Action Planning Process

- Develop **GHG Emissions Inventory** (Government, Community, or both)
 - Collect data. Need a point person in the local government.
- “Business-as-usual” **Forecast**
- **Planning**
 - Set a goal, like Dubuque’s 50% below 2005 by 2030 or the U.S. commitment in the Paris Climate Accord of 26% below 2005 by 2025.
 - What reduction strategies will the community pursue?
- **Monitoring** – Long term engagement.

Greenhouse Gas Emissions Inventories

- Community-wide Inventory
 - Residential Energy, Commercial Energy, Industrial Energy, Transportation, Water & Wastewater, and Solid Waste
- Government Operations Inventory
 - Buildings & Facilities, Street Lights & Traffic Signals, Vehicle Fleet, Transit Fleet, Employee Commute, Electric Power Production, Solid Waste Facilities, Water & Wastewater Treatment Facilities

Cedar Falls 2016 Community GHG Emissions Inventory

Source or Activity	Activity Data (Quantity and Unit)	Emissions Factor	Emissions (MT CO ₂ e)
Residential Use of Electricity	170,409,834 kWh	0.701 kg CO ₂ e / kWh	119,432
Commercial Use of Electricity	241,722,645 kWh	0.701 kg CO ₂ e / kWh	135,968
Industrial Use of Electricity	76,974,440 kWh	0.701 kg CO ₂ e / kWh	53,948
Residential Stationary Fuel Combustion*	828,109 MMBtu	53.156 kg CO ₂ e / MMBtu	44,019
Commercial Stationary Fuel Combustion*	859,116 MMBtu	53.156 kg CO ₂ e / MMBtu	45,667
Industrial Stationary Fuel Combustion*, **	198,194 MMBtu	53.156 kg CO ₂ e / MMBtu	18,355
On-road Vehicle Travel	240,815,000 Vehicle Miles	0.484 kg CO ₂ e / mile	116,580
Wastewater Treatment	2,453 Million Gallons	0.537 g CO ₂ e / gal	1,318
Generation, Collection, and Transportation of Solid Waste	12,935.34 tons	1581.59 kg CO ₂ e / ton	20,458
University of Northern Iowa Cogeneration Plant***	719,558 MMBtu	97.32 kg CO ₂ e / MMBtu	70,028
Total Community-Wide Activity Emissions			625,773

*Combustion of natural gas only

**Includes natural gas combusted in UNI Cogeneration Plant and CFU's Streeter Station Power Plant

***Fuels include bituminous coal, petroleum coke, and distillate fuel oil no. 2

Cedar Falls GHG Emissions Forecast

Sector	2016 Emissions	2030 Emissions	Percent Change from 2016 to 2030
Residential Energy	163,451	155,893	-4.6%
Commercial Energy	181,635	171,848	-5.4%
Industrial Energy	142,330	138,473	-2.7%
Transportation & Mobile Sources	116,580	147,610	+26.6%
Use of Energy in Water and Wastewater Treatment	1,318	1,109	-15.9%
Solid Waste	20,458	25,904	+26.6%
TOTAL	625,773	640,837	+2.4%



- Energy codes
- Walkability
- Density
- Public transport
- Mixed use
- Addressing Food waste

Questions?

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City of Cedar Falls

2016 Inventory of Community and Government Operations Greenhouse Gas Emissions



Photo Credit: <https://urbandsm.com/forum/viewtopic.php?t=4412&p=136012>



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Local Governments for Sustainability USA



Credits and Acknowledgements

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ICLEI-Local Governments for Sustainability USA

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The author would like to thank The City of Cedar Falls staff for providing much of the insight and local information necessary for the completion of this report.

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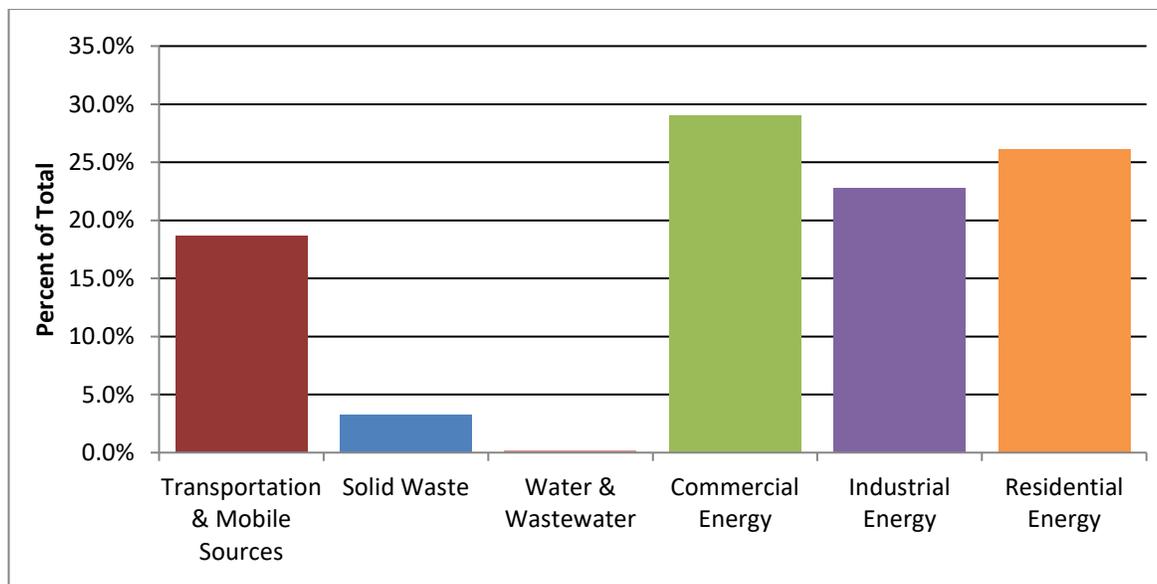
Executive Summary

Greenhouse gas (GHG) emissions from human activity are catalyzing profound climate change, the consequences of which pose substantial risks to the future health, wellbeing, and prosperity of our community. The City of Cedar Falls has multiple opportunities to benefit by acting quickly to reduce community GHG emissions. These benefits include but are not limited to: reducing energy and transportation costs for residents and businesses, creating green jobs, improving health of residents, making your community a more attractive place to live and locate a business.

Completing a greenhouse gas emissions inventory is the first step in the process of climate action planning. This report provides estimates of greenhouse gas emissions resulting from activities in the community as a whole in 2016, as well as emissions specifically from The City of Cedar Falls government operations in 2016.

Key Findings

Figure ES 1: Community-wide Activity Greenhouse Gas Emissions



There are a variety of emissions sources and activities included in the community-wide inventory. Figure ES 1 shows Cedar Falls' community-wide emissions for the baseline calendar year of 2016. The largest contributor in this set is commercial energy with 29% of emissions. The next largest contributor is residential energy with 26% of emissions. Actions to reduce emissions in both of these sectors will be a key part of a climate action plan. Industrial energy, transportation & mobile sources, solid waste, and water & wastewater were responsible for the remainder of the community's emissions.

Local Government Operations Emissions

Figure ES 2: The City of Cedar Falls Government Operations Emission by Sector (MT CO2e)

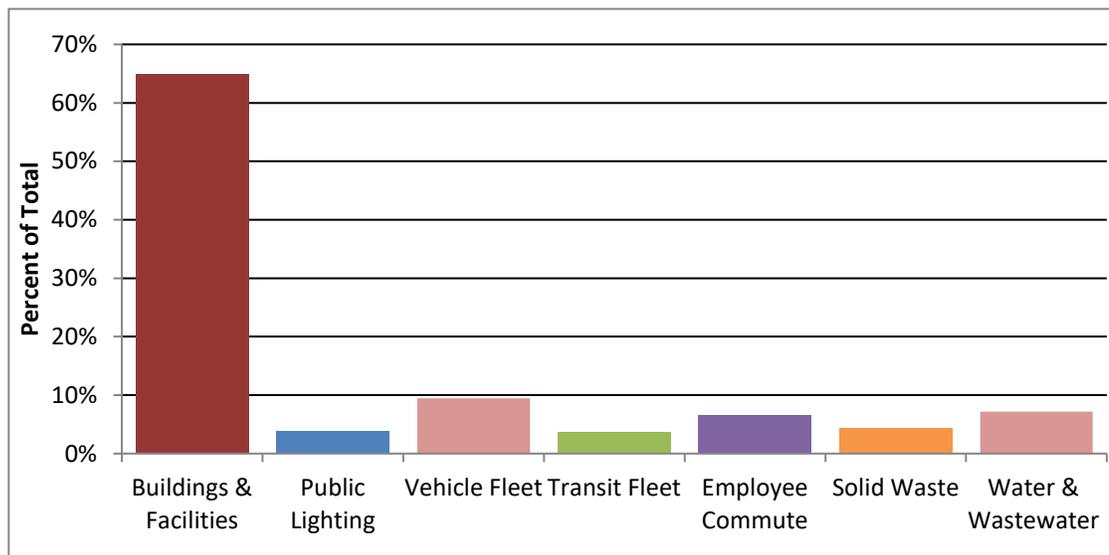


Figure ES 2 shows local government operations emissions. The largest contributor in this set is the buildings and facilities sector with 65% of emissions. The next largest contributor is the vehicle fleet sector with 9% of emissions followed by employee commute and water & wastewater at 7%. Actions to reduce emissions in buildings and facilities will be a key part of a climate action plan. Solid waste, transit fleet, and public lighting were responsible for the remainder of local government operations emissions.

The Inventory Results section of this report provides a detailed profile of emissions sources within Cedar Falls; information that is key to guiding local reduction efforts. These data will also provide a baseline against which the City will be able to compare future performance and demonstrate progress in reducing emissions.

Climate Change Background

Naturally occurring gases dispersed in the atmosphere determine the Earth's climate by trapping solar radiation. This phenomenon is known as the greenhouse effect. Overwhelming evidence shows that human activities are increasing the concentration of greenhouse gases and changing the global climate. The most significant contributor is the burning of fossil fuels for transportation, electricity generation and other purposes, which introduces large amounts of carbon dioxide and other greenhouse gases into the atmosphere. Collectively, these gases intensify the natural greenhouse effect, causing global average surface and lower atmospheric temperatures to rise.

Many communities in the United States have taken responsibility for addressing climate change at the local level. Reducing fossil fuel use in the community can have many benefits in addition to reducing greenhouse gas emissions. More efficient use of energy decreases utility and transportation costs for residents and businesses. Retrofitting homes and businesses to be more efficient creates local jobs. In addition, money not spent on energy is more likely to be spent at a local businesses and contribute to the local economy. Reducing fossil fuel use improves air quality, and increasing opportunities for walking and bicycling improves residents' health.

Regional and Local Impacts

Regional impacts of climate change on the Midwest are expected to increase dramatically in the near future. These impacts include increases in extreme heat, heavy downpours, and extensive flooding that will have long-lasting impacts on the overall health of the population, infrastructure, agriculture, transportation, air and water quality throughout the Midwest. Although the growing season is expected to expand due to increased temperatures, extreme weather and heat have the potential to lead toward reduced yield or crop failure.

Evidence of Human-Caused Climate Change

There is overwhelming scientific consensus that the global climate is changing, and that human actions, primarily the burning of fossil fuels, are the main cause of those changes. The Intergovernmental Panel on Climate Change (IPCC) is the scientific body charged with bringing together the work of thousands of climate scientists. The IPCC's Fourth Assessment Report states that "warming of the climate system is unequivocal."¹ Furthermore, the report finds that "most of the observed increase in global average temperatures since the mid-20th century is *very likely* due to the observed increase in anthropogenic GHG concentrations."

2014, 2015, and 2016 were the 3 hottest years on record globally, each warmer than the last. 11 of the 12 hottest years on record occur after 2003, with 1998 being the only year in the 20th century to make the list.² 1976 was the last year with a below average global temperature. The steady uptick in average temperatures is significant and expected to continue if action is not taken to greatly reduce greenhouse gas emissions.

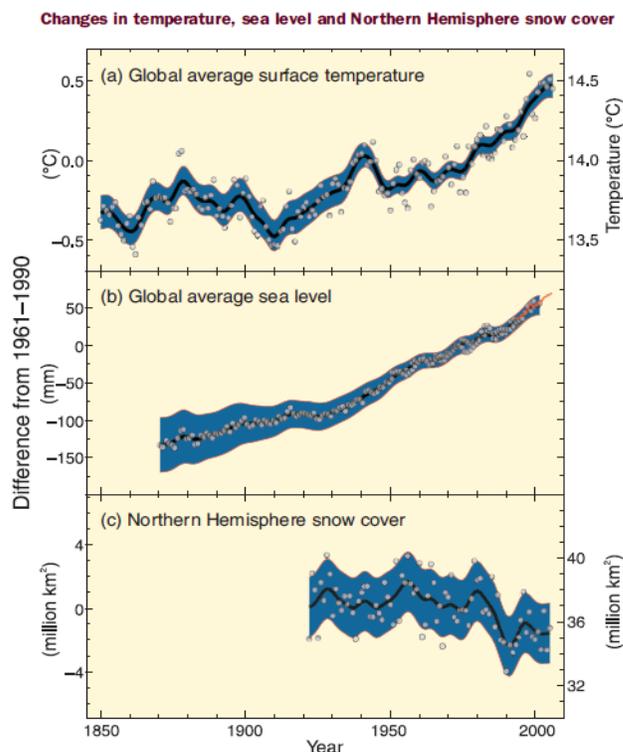


Figure 1: Observed changes in global temperature, sea level and snow cover

ICLEI Climate Mitigation Program

In response to the problem of climate change, many communities in the United States are taking responsibility for addressing emissions at the local level. Since many of the major sources of greenhouse gas emissions are directly or indirectly controlled through local policies, local governments have a strong role to play in reducing greenhouse gas emissions within their boundaries. Through proactive measures around land use patterns, transportation demand management, energy efficiency, green building, waste diversion, and more, local governments can dramatically reduce emissions in their communities. In addition, local governments are primarily responsible for the provision of emergency services and the mitigation of natural disaster impacts.

¹ IPCC, 2007: Climate Change 2007: Synthesis Report. Contribution of Working Groups I, II and III to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change [Core Writing Team, Pachauri, R.K and Reisinger, A. (eds.)]. IPCC, Geneva, Switzerland, 104 pp.

² NOAA: State of the Climate 2012 Summary. <http://www.ncdc.noaa.gov/sotc/>

ICLEI provides a framework and methodology for local governments to identify and reduce greenhouse gas emissions, organized along Five Milestones, also shown in Figure 2:

1. Conduct an inventory and forecast of local greenhouse gas emissions;
2. Establish a greenhouse gas emissions reduction target;
3. Develop a climate action plan for achieving the emissions reduction target;
4. Implement the climate action plan; and,
5. Monitor and report on progress.



Figure 2: ICLEI Climate Mitigation Milestones

This report represents the completion of ICLEI’s Climate Mitigation Milestone One and provides a foundation for future work to reduce greenhouse gas emissions in Cedar Falls.

Sustainability & Climate Mitigation Activities in the City of Cedar Falls

Cedar Falls has already implemented programs that have or will lead to ancillary benefits in the form of energy conservation and greenhouse gas mitigation. The City’s strategic plan states that by 2025, proven and emerging approaches to sustainability and environmental conservation are in practice throughout all sectors of Cedar Falls. Some specific goals are listed below:

- Implement state of the art recycling programs and recycling related education throughout Cedar Falls including the recycling of hazardous waste.
- Implement progressive water quality, conservation and energy planning strategies.
- Plant and maintain 300 trees annually in Cedar Falls neighborhoods and public spaces.
- Remain a national model of community Blue Zones sustainability, via long-term financial support and resident/business commitment and engagement.

Inventory Methodology

Understanding a Greenhouse Gas Emissions Inventory

The first step toward achieving tangible greenhouse gas emission reductions requires identifying baseline emissions levels and sources and activities generating emissions in the community. This report presents emissions from both the Cedar Falls community as a whole, and from operations of the City of Cedar Falls government. The government operations inventory is mostly a subset of the community inventory, as shown in Figure 3. For example, data on commercial energy use by the community includes energy consumed by municipal buildings, and community vehicle-miles-traveled estimates include miles driven by municipal fleet vehicles.

As local governments have continued to join the climate protection movement, the need for a standardized approach to quantify GHG emissions has proven essential. This inventory uses the approach and methods provided by the Community Greenhouse Gas Emissions Protocol (Community Protocol) and the Local Government Operations Protocol (LGO Protocol), both of which are described below.

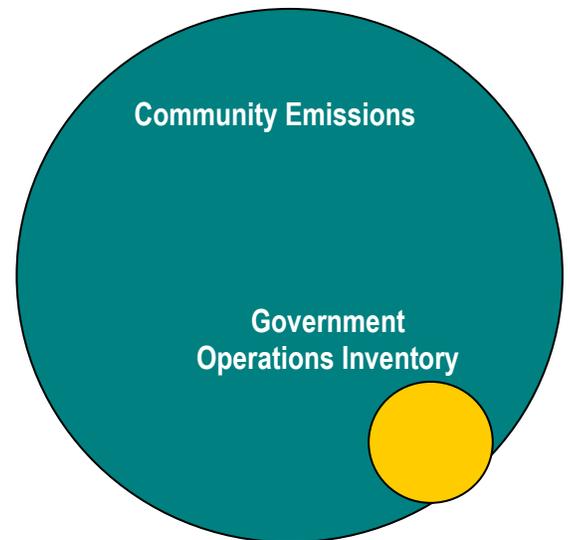


Figure 3: Relationship of Community and Government Operations Inventories

Community Emissions Protocol

The Community Protocol³ was released by ICLEI in October 2012, and represents a national standard in guidance to help U.S. local governments develop effective community GHG emissions inventories. It establishes reporting requirements for all community GHG emissions inventories, provides detailed accounting guidance for quantifying GHG emissions associated with a range of emission sources and community activities, and provides a number of optional reporting frameworks to help local governments customize their community GHG emissions inventory reports based on their local goals and capacities.

³ <http://www.icleiusa.org/tools/ghg-protocol/community-protocol>

Local Government Operations (LGO) Protocol

In 2008, ICLEI, the California Air Resources Board (CARB), and the California Climate Action Registry (CCAR) released the LGO Protocol.⁴ The LGO Protocol serves as the national standard for quantifying and reporting greenhouse emissions from local government operations. The purpose of the LGO Protocol is to provide the principles, approach, methodology, and procedures needed to develop a local government operations greenhouse gas emissions inventory.

Quantifying Greenhouse Gas Emissions

Sources and Activities

Communities contribute to greenhouse gas emissions in many ways. Two central categorizations of emissions are used in the community inventory: 1) GHG emissions that are produced by “sources” located within the community boundary, and 2) GHG emissions produced as a consequence of community “activities”.

Source	Activity
Any physical process inside the jurisdictional boundary that releases GHG emissions into the atmosphere	The use of energy, materials, and/or services by members of the community that result in the creation of GHG emissions.

By reporting on both GHG emissions sources and activities, local governments can develop and promote a deeper understanding of GHG emissions associated with their communities. A purely source-based emissions inventory could be summed to estimate total emissions released within the community’s jurisdictional boundary. In contrast, a purely activity-based emissions inventory could provide perspective on the efficiency of the community, even when the associated emissions occur outside the jurisdictional boundary. The division of emissions into sources and activities replaces the scopes framework that is used in government operations inventories, but that does not have a clear definition for application to community inventories.

Emissions Scopes

For the government operations inventory, emissions are categorized by scope, rather than into sources and activities. Using the scopes framework helps prevent double counting.

⁴ Local Government Operations Protocol. <http://www.icleiusa.org/programs/climate/ghg-protocol/ghg-protocol>
The City of Cedar Falls Inventory of Community and Government Operations Emissions

There are three emissions scopes for government operations emissions:

- **Scope 1:** All direct emissions from a facility or piece of equipment operated by the local government. Examples include tailpipe emissions from a local government’s vehicle fleet, and emissions from a furnace in a local government building.
- **Scope 2:** Indirect emissions associated with the consumption of purchased or acquired electricity, steam, heating, and cooling.
- **Scope 3:** All other indirect or embodied emissions not covered in Scope 2. Examples include contracted services, embodied emissions in good purchased by the local government, and emissions associated with disposal of government generated waste.

Scope 1 and Scope 2 emissions are the most essential components of a government operations greenhouse gas analysis as they are the most easily affected by local policy making.

Base Year

The inventory process requires the selection of a base year with which to compare current emissions. The City of Cedar Falls’ community and government operations greenhouse gas emissions inventories utilize 2016 as the base year.

Quantification Methods

Greenhouse gas emissions can be quantified in two ways:

- Measurement-based methodologies refer to the direct measurement of greenhouse gas emissions (from a monitoring system) emitted from a flue of a power plant, wastewater treatment plant, landfill, or industrial facility.
- Calculation-based methodologies calculate emissions using activity data and emission factors. To calculate emissions accordingly, the basic equation below is used: $Activity\ Data \times Emission\ Factor = Emissions$

Most emissions sources in this inventory are quantified using calculation based methodologies. Activity data refer to the relevant measurement of energy use or other greenhouse gas-generating processes such as fuel consumption by fuel type, metered annual electricity consumption, and annual vehicle miles traveled. Please contact the UNI Center for Energy and Environmental Education for a detailed listing of the activity data used in composing this inventory.

Known emission factors are used to convert energy usage or other activity data into associated quantities of emissions. Emissions factors are usually expressed in terms of emissions per unit of activity data (e.g. lbs CO₂/kWh of electricity). For this inventory, calculations were made using the ICLEI ClearPath tool, the leading online software platform for completing GHG inventories.

Community Emissions Inventory Results

Following the U.S. Community Protocol for Accounting and Reporting of Greenhouse Gas Emissions, this report looks at Cedar Falls' emissions through the Community-Wide Activities frame.

Community Profile

To put emissions inventory data in context, basic information about the community such as population, number of households, number of business establishments, and commercial workforce size is needed. This information is provided in Table 1.

Table 1: 2016 Cedar Falls Community Indicators

Population	41,390
Households	14,566
Number of Business Establishments	2,935
Commercial Workforce Size	22,309

Community-Wide Activities Frame

The community-wide activities frame includes emissions that result from use of energy, materials, and services by all members of the community. The City of Cedar Falls may have significant influence over some of these emissions but little influence over others. Note that these emissions may be occurring within or outside of the community boundary. This frame includes the following five Basic Emissions Generating Activities:

- Use of electricity by the community
- Use of fuel in residential, commercial, and industrial stationary combustion equipment
- On-road passenger and freight motor vehicle travel
- Use of energy in potable water and wastewater treatment and distribution
- Generation of solid waste by the community

When used for comparison across communities, this framework is helpful in illustrating relative urban efficiencies. Table 2 summarizes emissions from community-wide sources and activities. Figure 4 shows emissions in each sector that come from sources, activities, or both.

Table 2: Community-Wide GHG Emissions

Source or Activity	Activity Data Quantity and Unit	Emissions Factor	Emissions (MT CO ₂ e)
Residential Use of Electricity	170,409,834 kWh	0.701 kg CO ₂ e / kWh	119,431.82
Commercial Use of Electricity	241,722,645 kWh	0.701 kg CO ₂ e / kWh	135,968.25
Industrial Use of Electricity	76,974,440 kWh	0.701 kg CO ₂ e / kWh	53,947.57
Residential Stationary Fuel Combustion*	828,109 MMBtu	53.156 kg CO ₂ e / MMBtu	44,018.98
Commercial Stationary Fuel Combustion*	859,116 MMBtu	53.156 kg CO ₂ e / MMBtu	45,667.17
Industrial Stationary Fuel Combustion*, **	198,194 MMBtu	53.156 kg CO ₂ e / MMBtu	18,354.51
On-road Vehicle Travel	240,815,000 Vehicle Miles	0.484 kg CO ₂ e / mile	116,579.85
Wastewater Treatment	2,453 Million Gallons	0.537 g CO ₂ e / gal	1,317.71
Generation, Collection, and Transportation of Solid Waste	12,935.34 tons	1581.59 kg CO ₂ e / ton	20,458.40
University of Northern Iowa Cogeneration Plant***	719,558 MMBtu	97.32 kg CO ₂ e / MMBtu	70,028.34
Total Community-Wide Activity Emissions			625,772.60

*Combustion of natural gas only

**Includes natural gas combusted in UNI Cogeneration Plant and CFU's Streeter Station Power Plant

***Fuels include bituminous coal, petroleum coke, and distillate fuel oil no. 2

The City of Cedar Falls will focus on these emissions sources and activities in developing a climate action plan. Total emissions of 625,772.60 metric tons CO₂e will be the baseline for setting an emissions reduction target and measuring future emissions reductions against. Figure 4 shows emissions by sector and it also includes a distinction between sources and activities. As previously defined, source emissions are any physical process that occurs in-boundary that releases GHG emissions into the atmosphere. Activity emissions are the use of energy, materials, and/or services by members of the community that result in the creation of GHG emissions. The fundamental difference between the two is the actual location in which the GHG's are released. Some emissions, like transportation, are considered both an activity and a source because travel by members of the community often involves crossing the community boundary with a portion of travel occurring outside the community. Source emissions for electricity are only present in the industrial energy sector because of the fuel consumed at UNI's cogeneration plant and CFU's Streeter Station, both of which are located within Cedar Falls.

Figure 4: Community-wide Source and Activity Emissions by Sector (MT CO2e)

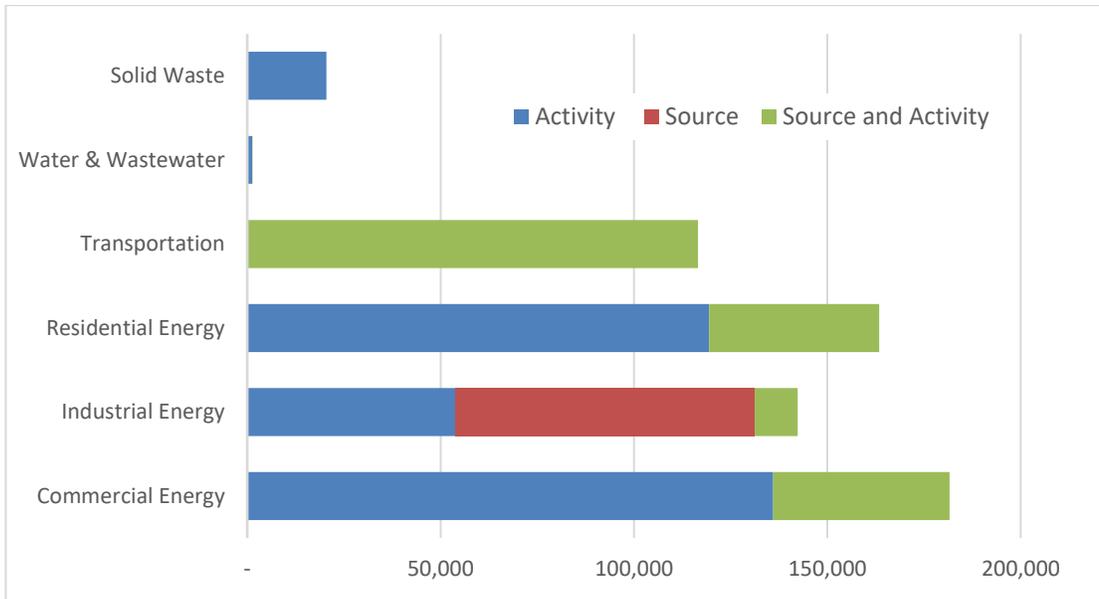


Figure 5 shows a more detailed breakdown of emissions, with the relative contributions within each sector identified. Figure 6 shows total emissions from each sector of the Cedar Falls Community GHG Emissions Inventory.

Figure 5: Detailed Community-Wide Emissions (%)

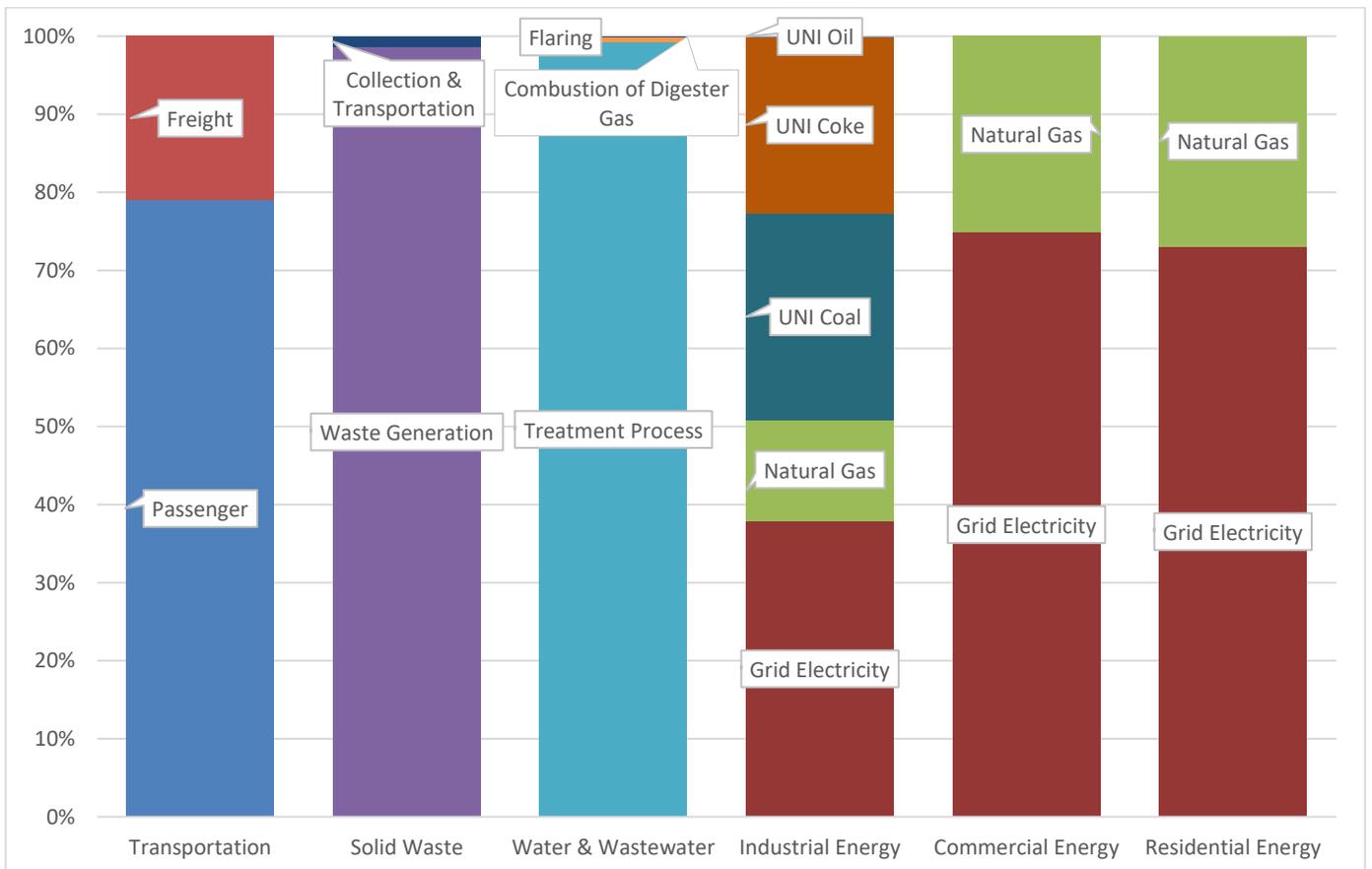
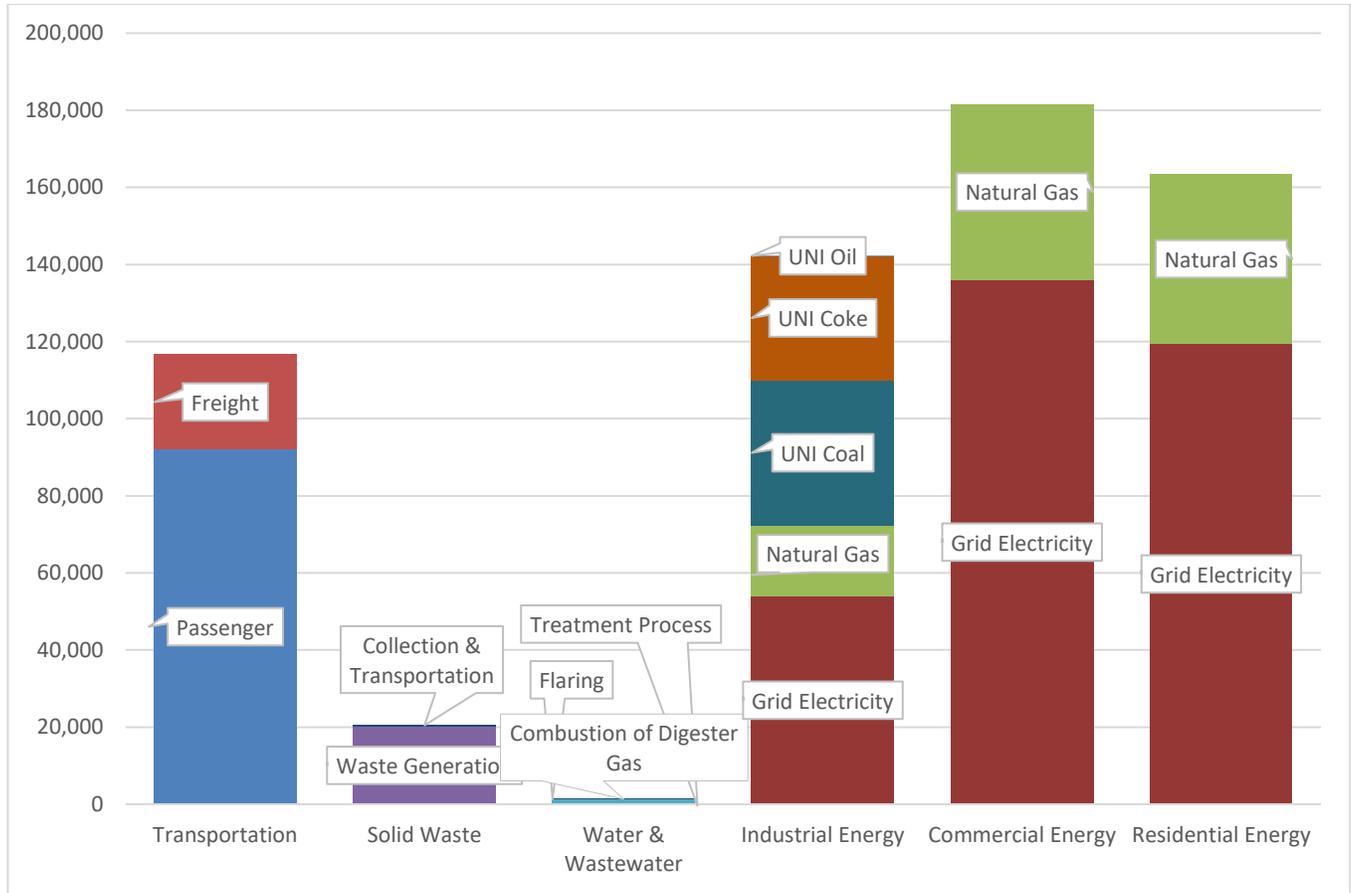


Figure 6: Detailed Community-Wide Emissions (MT CO2e)



Commercial Energy is the largest contributor to emissions in this community-wide inventory. This will be an important activity to focus efforts on in developing a climate action plan. Residential Energy, Industrial Energy, and Transportation also account for a large part of total emissions, and will also be important to address.

Household Consumption Frame

The other frame through which The City of Cedar Falls has chosen to look at emissions is that of household consumption. The household consumption frame helps to illustrate the full, life cycle impacts of residents’ activities. Household consumption includes lifecycle emissions associated with household electricity use, household natural gas use, household personal vehicle transportation, household use of water and wastewater services, household production of garbage, and household use of materials and services. Many of these emissions overlap with those looked at through the community-wide activities frame. But the household consumption frame also includes emissions that are not included in the other frame, in particular emissions from goods and services that are produced outside the community.

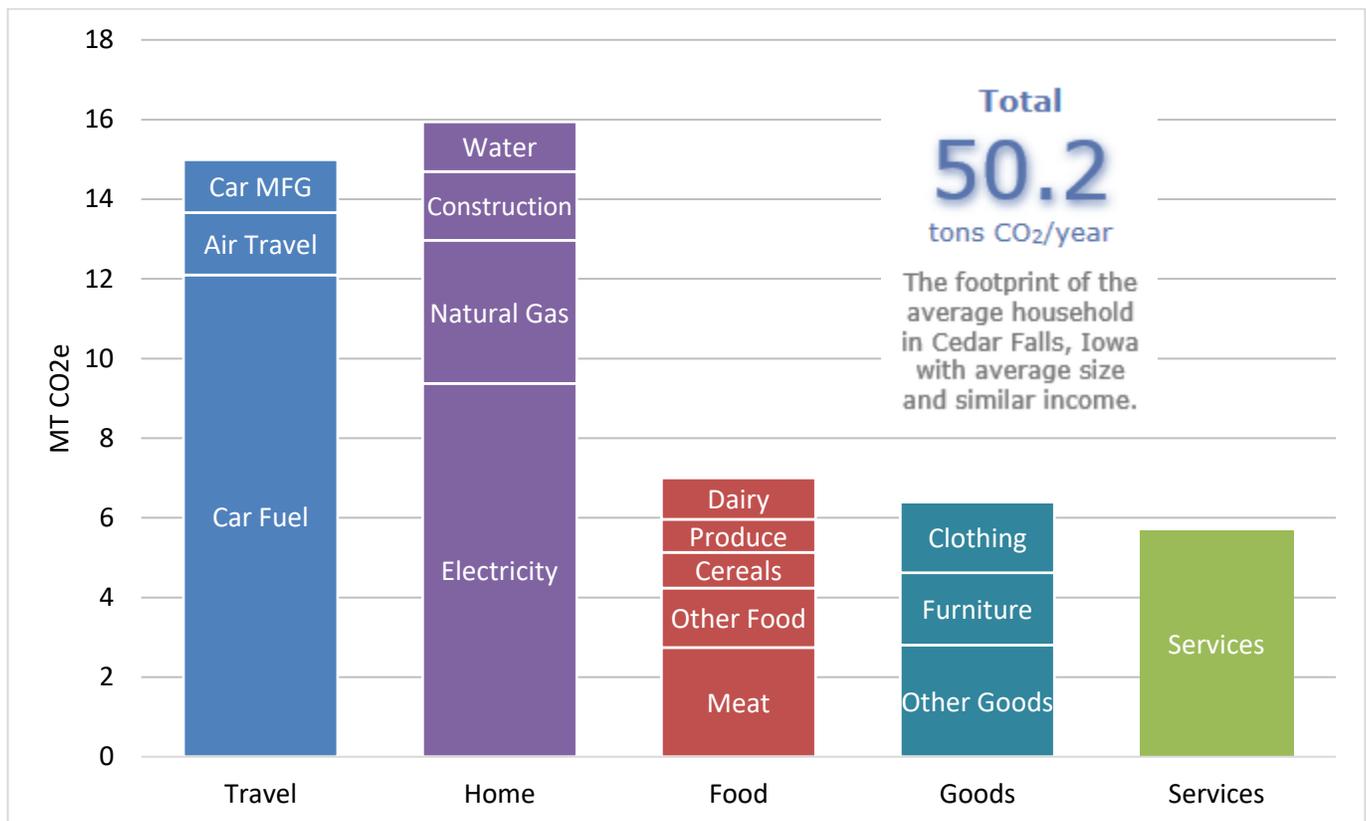
Consumption-based emissions for communities in the U.S. are often – but not always – higher than in-boundary emissions. For example, San Francisco’s consumption-based emissions are roughly four times larger than the

emissions in its “conventional” inventory. Consumption based emissions are also larger than geographic emissions for the nation as a whole, although communities with small residential populations, limited government presence, and large industrial or tourism activities (businesses serving non-resident customers) would find their consumption-based emissions to be relatively small. But regardless of whether consumption based emissions are larger or smaller, some of the emissions are *different*, and they represent additional ways in which the community contributes to climate change and by extension, additional opportunities for the community to reduce its contribution to climate change. Table 3 shows total household consumption emissions for all of Cedar Falls, while Figure 7 shows household consumption emissions for an average household in Cedar Falls.

Table 3: Total Household Consumption Emissions for the City of Cedar Falls

	Average Emissions Per Household (MT CO2e)	Number of Households	Total Household Consumption Emissions (MT CO2e)
Grid Electricity	8.20	14,566	119,431.82
Natural Gas	3.02	14,566	44,018.98
Total Household Emissions			163,450.80

Figure 7: Household Consumption Emissions for an Average Household in the City of Cedar Falls



Looking at the household emissions frame shows that household energy use and travel are the largest contributors to emissions, accounting for over 60% of total household emissions. A range of actions can help to reduce these

emissions, including materials management, reduction of wasted food, and sustainable purchasing practices by governments, businesses, and households. The City of Cedar Falls may want to look at educational efforts in some of these areas as part of its climate action plan.

Consumption emissions for an average household were obtained from the calculator at <http://coolclimate.berkeley.edu>. Residents who want to learn more about consumption-based emissions from their own household can use the calculator to obtain emissions based on their personal energy use, transportation and purchasing.

Community Emissions Forecast

To illustrate the potential emissions growth based on projected trends in population growth and carbon intensity in the electricity grid from the baseline year of 2016 going forward, the City of Cedar Falls conducted an emissions forecast for the year 2030. The forecast is applied to community-wide activity emissions.

Under a business-as-usual scenario, the City of Cedar Falls’ emissions will grow by approximately 2.4% by the year 2030, from 625,743 to 640,837 metric tons CO₂e. Table 4 below shows the results of the forecast. The decrease in emissions from residential, commercial, and industrial energy use and use of energy in water and wastewater treatment can be attributed to the decarbonizing trend in grid electricity emissions. These emissions are projected to decrease because the amount of electricity generated by renewable resources is increasing and the amount generated by fossil fuels is decreasing. Rate of change of carbon intensity factors (lb CO₂e/MWh) was estimated from recent historical rates of change in carbon intensity factors for the Midwest Reliability Organization (West) territory that were obtained from the EPA’s Emissions and Generating Resource Integrated Database (eGRID).

Table 4: Community Emissions Forecast Results

Sector	2016 Emissions	2030 Emissions	Percent Change from 2016 to 2030
Residential Energy	163,451	155,893	-4.6%
Commercial Energy	181,635	171,848	-5.4%
Industrial Energy	142,330	138,473	-2.7%
Transportation & Mobile Sources	116,580	147,610	+26.6%
Use of Energy in Water and Wastewater Treatment	1,318	1,109	-15.9%
Solid Waste	20,458	25,904	+26.6%
TOTAL	625,773	640,837	+2.4%

Local Government Operations Emissions Inventory Results

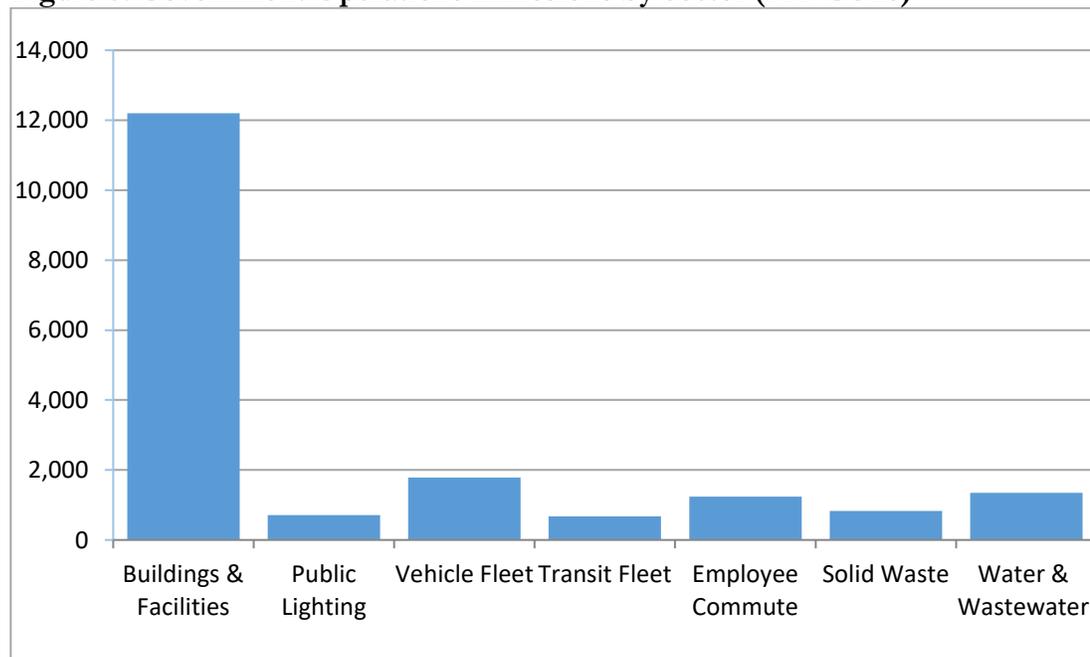
Emissions by Sector

For developing emissions reduction policies it is often most useful to look at emissions broken down by sector, as each sector will have a particular set of strategies to reduce emissions. Table 5 and Figure 8 show the City of Cedar Falls’ government operations emissions broken down by sector, while the remainder of this section breaks down these emissions in further detail within each sectors.

Table 5: Government Operations Emissions by Sector

Sector	metric tons CO ₂ e	Percent of Total
Buildings and Facilities	12,200	64.9%
Vehicle Fleet	1,781	9.5%
Water and Wastewater	1,351	7.2%
Employee Commute	1,240	6.6%
Government-Generated Solid Waste	826	4.4%
Public Lighting	712	3.8%
Public Transit	674	3.6%
Total	18,784	

Figure 8: Government Operations Emissions by Sector (MT CO₂e)



Buildings & Facilities

Buildings and facilities were the largest sector of government operations emissions. Table 6 shows building emissions by scope and emissions type.

Table 6: Building and Facility Emissions by Scope and Emission Type

BUILDINGS & OTHER FACILITIES				
Scope	Emission Type	Greenhouse Gas Emissions (metric tons)		
SCOPE 1		CO ₂ e	CO ₂ e per Square Foot	CO ₂ e per Occupant
	Stationary Combustion	2,768.68	0.0092	9.0480
SCOPE 2		CO ₂ e	CO ₂ e per Square Foot	CO ₂ e per Occupant
	Purchased Electricity	9178.59	0.0306	29.9954
	Grid T&D Losses*	253.33	-	-
SCOPE 3	No scope 3 emissions associated with Buildings and Facilities			
INDICATORS	Square Footage	300,000 square feet		
	Number of Employees	306 employees		

*Grid transmission and distribution losses are associated with lost electricity from transportation and account for a grid loss factor of 2.76%

Vehicle Fleet

After buildings, vehicles were the next largest source of government operations emissions. Table 7 shows vehicle emissions and fuel consumption by fuel type. The City of Cedar Falls consumed 185,091 gallons of vehicle fuel in 2016.

Table 7: Local Government Vehicle Fleet Emissions by Fuel Type

Fuel Type	Boundary	Consumption (gal)	Emissions (CO ₂ e)
Gasoline	On-Road	78,799	691.85
Diesel	On-Road	57,234	584.36
	Off-Road	49,058	505.43
Totals		185,091	1,781.64

Public Lighting

Like most local governments, The City of Cedar Falls operates a range of public lighting including traffic signals, street lighting, holiday lighting, and park lights. Table 8 shows public lighting emissions by scope and emission type. New technologies, in particular Light Emitting Diodes or LEDs, create an opportunity to significantly reduce energy use by all types of public lighting, while also reducing emissions.

Table 8: Public Lighting Emissions by Scope and Emissions Type

Emission Type	Emissions Scope	Number of Streetlights	Electricity Use (kWh)	MT CO2e per Streetlight	MT CO2e
Streetlight Grid Electricity	Scope 2	3,178	1,232,213	0.2181	693.12
Streetlight T&D Losses	Scope 2				19.13
Totals					712.25

Waste Water Treatment

Wastewater collection and treatment is an essential public service provided by the City of Cedar Falls. Every day, an average of 6.7 million gallons were treated by the Cedar Falls Water Reclamation Facility in 2016. Wastewater treatment processes require a significant amount of energy. In addition, as wastewater is collected, treated, and discharged, chemical processes in aerobic and anaerobic conditions lead to the creation and emission of digester gas in the form of methane and nitrous oxide. Some digester gas is utilized in heat exchangers to provide heat to the operators building during the heating season. Excess gas is flared, a process where the gas is burned off in the waste gas burner and is released into the atmosphere as carbon dioxide and water vapor. Table 9 shows wastewater collection and treatment emissions by scope and emissions type.

Table 9: Wastewater Emissions by Scope and Emission Type

WASTEWATER TREATMENT FACILITIES					
Scope	Emission Type	Greenhouse Gas Emissions (metric tons)			
SCOPE 1		Fuel Use (MMBtu)	Gas Production (Ft ³ per Day)	Biogenic CO2	MT CO2e
	Stationary Combustion of Natural Gas	1,453.59	-	-	77.27
	Stationary Combustion of Digester Gas	5,243.73	21,485.42	273.04	1.38
	Flaring of Digester Gas	2,266.47	9,286.53	-	8.67
	Total	8,963.79	30,771.95	273.04	87.32
SCOPE 2		Electricity Use (kWh)	Grid Loss Factor	MT CO2e per Million Gallons	MT CO2e
	Purchased Electricity	2,187,331	-	0.5016	1,230.37
	Grid T&D Losses	-	2.76%	-	33.96
	Total Indirect Emissions				1,264.33
SCOPE 3	No scope 3 emissions associated with Water & Wastewater				
INDICATORS	Million Gallons of Wastewater Treated	2,453			
	Total Digester Gas Produced (Ft ³)	11,231,761			

Employee Commute

Employee commute emissions are not under direct operational control of The City of Cedar Falls, but The City of Cedar Falls has a variety of tools available to influence them. Total employee commute emissions are 1,240.08 metric tons CO2e, as shown in Table 10.

Table 10: Employee Commute Emissions

EMPLOYEE COMMUTE				
Scope	Emission Type	Greenhouse Gas Emissions		
SCOPE 3		Fuel Use (Gal)	Percent of Total	MT CO2e
	Gasoline Commute	134,293.43	95.5%	1,184.23
	Diesel Commute	5,465.63	4.5%	55.86
	Total	139,759.06	100%	1,240.08
INDICATORS	Vehicle Miles Traveled	2,760,141		
	Number of Employees	496		

The City of Cedar Falls can influence employee commute emissions primarily by promoting alternative commute modes such as public transit and carpooling, and by offering options such as compressed workweeks and telecommuting that reduce the number of trips employees must make. Table 11 shows the current breakdown of employee trips to work by mode.

Table 11: Employee Commute Trips by Mode

Commute Mode	Share of Trips
Single-passenger vehicle	96.5%
Carpool/vanpool	1.5%
Public Transit	0.0%
Bicycle	1.0%
Walk	1.0%

Government-Generated Solid Waste

Many local government operations generate solid waste, much of which is eventually sent to a landfill. Typical sources of waste in local government operations include paper and food waste from offices and facilities, construction waste from public works, and plant debris from parks departments. Emissions from this waste will occur over time as the waste breaks down in the landfill. Emissions are shown in Table 12, and attribute all future emissions from generated waste to the year in which that waste was sent to the landfill.

Table 12: Government Generated Solid Waste Emissions

SOLID WASTE GENERATION				
Scope	Emission Type	Greenhouse Gas Emissions (metric tons)		
SCOPE 3		Waste Generated (tons)	Methane (MT)	MT CO2e
	Government Generated Waste	729.12	39.37	826.82

Local Government Operations Emissions Forecast

To illustrate the potential emissions growth based on projected population growth of 1.7% annually from the baseline year going forward, the City of Cedar Falls conducted an emissions forecast for the year 2030. Under a business-as-usual scenario, Cedar Falls' local government emissions will grow by approximately 0.4 percent by the year 2030, from 18,114 to 18,187 metric tons CO₂e (Table 13). The overall growth is small because of the decarbonizing trend in the regional electricity grid. About 30% of Iowa's electricity comes from wind energy and this number is growing.

Table 13: Local Government Emissions Forecast Results

Sector	2016 Emissions	2030 Emissions	Percent Change from 2016 to 2030
Buildings & Facilities	12,201	11,524	-5.5%
Public Lighting	712	605	-15.0%
Vehicle Fleet	1,782	2,256	+26.6%
Employee Commute	1,240	1,570	+26.6%
Waste Generation	827	1,047	+26.6%
Water & Wastewater	1,352	1,185	-12.4%
TOTAL	18,114	18,187	+0.4%

Conclusion

This inventory marks completion of Milestone One of the Five Milestones for Climate Mitigation. The next steps are to set an emissions reduction target, and to develop a climate action plan that identifies specific quantified strategies that can cumulatively meet that target. In addition, The City of Cedar Falls should continue to track key energy use and emissions indicators on an on-going basis. ICLEI recommends completing a re-inventory at least every five years to measure emissions reduction progress.

Emissions reduction strategies to consider for the climate action plan include energy efficiency, renewable energy, vehicle fuel efficiency, alternative transportation, vehicle trip reduction, land use and transit planning, and waste reduction among others. Through these efforts and others the City of Cedar Falls can achieve additional benefits beyond reducing emissions, including saving money and improving economic vitality and its quality of life.

Daily Invoices for Council Meeting 04/01/19

PREPARED 03/28/2019, 12:24:02
 PROGRAM GM360L
 CITY OF CEDAR FALLS

ACCOUNT ACTIVITY LISTING

PAGE 1
 ACCOUNTING PERIOD 09/2019

GROUP NBR	PO NBR	ACCTG PER.	---TRANSACTION---	CD	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 101 GENERAL FUND											
101-1028-441.89-81			MISCELLANEOUS SERVICES / CAFETERIA PLAN								
1472		09/19 AP	03/12/19 0392603				ADVANTAGE ADMINISTRATORS	1,296.30			03/15/19
			CAFE.ADMIN.FEE-2ND QTR'19								
			ACCOUNT TOTAL					1,296.30	.00	1,296.30	
101-1060-423.89-34			MISCELLANEOUS SERVICES / ENDOWMENT SUPPORTED PROG.								
1490		09/19 AP	03/11/19 0392584				MOMENT IN THYME		1,190.00		03/20/19
			CHANGE DESCRIPTION				MURDER MYSTERY FOOD				
1490		09/19 AP	03/11/19 0392584				MOMENT IN THYME	1,190.00			03/20/19
			MURDER MYSTERY FOOD				RAY\$ TO RMB				
			ACCOUNT TOTAL					1,190.00	1,190.00	.00	
101-1199-421.31-10			HUMAN DEVELOPMENT GRANTS / GRANTS - CULTURAL SERVICE								
1472		09/19 AP	02/23/19 0392617				SAUNDERS, SAMANTHA ANN	52.50			03/15/19
			RMB: JEWELRY SOLD								
1472		09/19 AP	02/15/19 0392605				BARSIC, NANCY	4.90			03/15/19
			RMB: CARDS SOLD								
1472		09/19 AP	02/14/19 0392610				CURTIS, CHARLENE	3.15			03/15/19
			RMB: MAGNET SOLD								
1472		09/19 AP	02/12/19 0392610				CURTIS, CHARLENE	3.50			03/15/19
			RMB: MAGNET SOLD								
1472		09/19 AP	02/09/19 0392614				LYFTOGT, KENNETH	21.00			03/15/19
			RMB: BOOK SOLD								
1472		09/19 AP	02/09/19 0392610				CURTIS, CHARLENE	3.15			03/15/19
			RMB: MAGNET SOLD								
1472		09/19 AP	02/08/19 0392610				CURTIS, CHARLENE	3.50			03/15/19
			RMB: MAGNET SOLD								
1472		09/19 AP	02/08/19 0392610				CURTIS, CHARLENE	3.50			03/15/19
			RMB: MAGNET SOLD								
1472		09/19 AP	02/08/19 0392610				CURTIS, CHARLENE	7.00			03/15/19
			RMB: MAGNET SOLD								
1472		09/19 AP	02/08/19 0392610				CURTIS, CHARLENE	10.50			03/15/19
			RMB: MAGNET SOLD								
			ACCOUNT TOTAL					112.70	.00	112.70	
101-1199-441.81-03			PROFESSIONAL SERVICES / RECORDING FEES								
1532		09/19 AP	03/22/19 0392652				BLACK HAWK CO.RECORDER	7.00			03/27/19
			RCD:SATISFACT.& DISCHARGE				SHAUNA M. MCELDERRY				
			ACCOUNT TOTAL					7.00	.00	7.00	
101-1199-441.89-14			MISCELLANEOUS SERVICES / REFUNDS								
1507		09/19 AP	03/21/19 0392640				DARREN YODER	32.65			03/25/19

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	---TRANSACTION--- NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE POST DT
FUND 101 GENERAL FUND									
101-1199-441.89-14						MISCELLANEOUS SERVICES / REFUNDS REF.-PUBL.RECORD REQUEST			continued
						ACCOUNT TOTAL	32.65	.00	32.65
101-2225-432.72-60						OPERATING SUPPLIES / SAFETY SUPPLIES			
1472		09/19 AP		03/09/19	0392612	HAGER, CODY RMB:SAFETY BOOTS	160.00		03/15/19
						ACCOUNT TOTAL	160.00	.00	160.00
101-2225-432.81-44						PROFESSIONAL SERVICES / USGS RIVER GAUGE			
1472		09/19 AP		03/01/19	0392608	CENTURYLINK CEDAR RIVER GAUGE-FEB'19	41.06		03/15/19
						ACCOUNT TOTAL	41.06	.00	41.06
101-2235-412.83-05						TRANSPORTATION&EDUCATION / TRAVEL (FOOD/MILEAGE/LOD)			
1532		09/19 AP		03/15/19	0392656	HENDERSON, JOHN RMB:TRVL.-INT'L CODE CNCL LAS VEGAS, NV	620.29		03/27/19
						ACCOUNT TOTAL	620.29	.00	620.29
101-2245-442.83-05						TRANSPORTATION&EDUCATION / TRAVEL (FOOD/MILEAGE/LOD)			
1500		09/19 AP		01/26/19	0392634	WHITE, ROGER RMB:MILEAGE-BIKE SUMMIT DES MOINES	135.72		03/21/19
						ACCOUNT TOTAL	135.72	.00	135.72
101-2245-442.83-06						TRANSPORTATION&EDUCATION / EDUCATION			
1500		09/19 AP		01/26/19	0392634	WHITE, ROGER RMB:REG.IA BICYCLE SUMMIT DES MOINES	139.42		03/21/19
						ACCOUNT TOTAL	139.42	.00	139.42
101-4511-414.73-10						OTHER SUPPLIES / HEADQUARTER SUPPLIES			
1507		09/19 AP		03/14/19	0392649	SMITH JR, TIMOTHY B RMB:KEYS FIRE DEPT.OFFICE	7.48		03/25/19
						ACCOUNT TOTAL	7.48	.00	7.48
101-4511-414.85-01						UTILITIES / UTILITIES			
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	1,780.88		03/15/19

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	---TRANSACTION--- NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE POST DT
FUND 101 GENERAL FUND									
101-4511-414.85-01 UTILITIES / UTILITIES						continued			
UTILITIES THRU 02/27/19									
ACCOUNT TOTAL							1,780.88	.00	1,780.88
101-4511-414.89-40 MISCELLANEOUS SERVICES / UNIFORM ALLOWANCE									
1485		09/19 AP		02/26/19	0392623	LADAGE, ZACH	127.19		03/19/19
RMB:UNIFORM ALLOWANCE						UNDER ARMOUR.COM			
ACCOUNT TOTAL							127.19	.00	127.19
101-5521-415.72-01 OPERATING SUPPLIES / OPERATING SUPPLIES									
1472		09/19 AP		03/04/19	0392604	ANGELA SAUL	90.95		03/15/19
RMB:TOWING FEE-01/29/19						GYV596			
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	63.54		03/15/19
UTILITIES THRU 02/27/19									
ACCOUNT TOTAL							154.49	.00	154.49
101-5521-415.86-05 REPAIR & MAINTENANCE / EQUIPMENT REPAIRS									
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	112.94		03/15/19
UTILITIES THRU 02/27/19									
ACCOUNT TOTAL							112.94	.00	112.94
101-7703-423.88-17 OUTSIDE AGENCIES / CEDAR FALLS BAND									
1485		09/19 AP		03/18/19	0392620	CEDAR FALLS MUNICIPAL BAND	589.63		03/19/19
PROPERTY TAX PAYMENT									
ACCOUNT TOTAL							589.63	.00	589.63
101-7713-433.85-01 UTILITIES / UTILITIES									
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	405.32		03/15/19
UTILITIES THRU 02/27/19									
ACCOUNT TOTAL							405.32	.00	405.32
101-7716-446.85-01 UTILITIES / UTILITIES									
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	14,733.99		03/15/19
UTILITIES THRU 02/27/19									
ACCOUNT TOTAL							14,733.99	.00	14,733.99

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	---TRANSACTION--- NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE POST DT
FUND 101 GENERAL FUND									
101-7733-423.85-01						UTILITIES / UTILITIES			
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	1,707.62		03/15/19
						UTILITIES THRU 02/27/19			
						ACCOUNT TOTAL	1,707.62	.00	1,707.62
101-7753-423.72-31						OPERATING SUPPLIES / YOUTH SPORTS/ACTIVE EQUIP			
1507		09/19 AP		03/20/19	0392642	GOOS, BROCK	77.76		03/25/19
						RMB:DUFFEL BAGS;LTHR.BALL			
						ACCOUNT TOTAL	77.76	.00	77.76
101-7753-423.72-50						OPERATING SUPPLIES / SPECIAL EVENT SUPPLIES			
1500		09/19 AP		03/18/19	0392630	MCCARRON, SEAN	70.00		03/21/19
						3 ON 3 OFFICIATING-3/18			
						SPRING BREAK TOURNEY			
1500		09/19 AP		03/18/19	0392625	ANDERSON, FLETCHER	75.00		03/21/19
						3 ON 3 OFFICIATING-3/18			
						SPRING BREAK TOURNEY			
1500		09/19 AP		03/18/19	0392629	KLINGFUSS, DAKOTA	67.50		03/21/19
						3 ON 3 OFFICIATING-3/18			
						SPRING BREAK TOURNEY			
1500		09/19 AP		03/18/19	0392631	NEISEN, MASON	67.50		03/21/19
						3 ON 3 OFFICIATING-3/18			
						SPRING BREAK TOURNEY			
						ACCOUNT TOTAL	280.00	.00	280.00
101-7753-423.81-01						PROFESSIONAL SERVICES / PROFESSIONAL SERVICES			
1472		09/19 AP		03/13/19	0392615	MCCARRON, SEAN	72.00		03/15/19
						BASKETBALL OFFICIAL-3/13			
1472		09/19 AP		03/13/19	0392618	TERRY, DOMINIQUE	48.00		03/15/19
						BASKETBALL OFFICIAL-3/13			
						ACCOUNT TOTAL	120.00	.00	120.00
101-7753-423.85-05						UTILITIES / POOL UTILITIES			
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	686.32		03/15/19
						UTILITIES THRU 02/27/19			
						ACCOUNT TOTAL	686.32	.00	686.32
101-7753-423.89-14						MISCELLANEOUS SERVICES / REFUNDS			
1500		09/19 AP		03/19/19	0392627	EVA CULP	12.00		03/21/19
						REFUND-SHELTER RENTAL			
						ACCOUNT TOTAL	12.00	.00	12.00

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	---TRANSACTION--- NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT	
FUND 101 GENERAL FUND											
101-7780-423.72-25						OPERATING SUPPLIES / MILEAGE					
1472		09/19 AP		02/28/19	0392613	HINES, MAGGIE	25.52			03/15/19	
		RMB:MILEAGE-1/9-2/28/19									
1472		09/19 AP		12/10/18	0392613	HINES, MAGGIE	33.79			03/15/19	
		RMB:MILEAGE-10/10-12/10 10/10/18-12/10/18									
		ACCOUNT TOTAL						59.31	.00	59.31	
101-7780-423.72-72 OPERATING SUPPLIES / PRODUCTS FOR RESALE											
1472		09/19 AP		03/14/19	0392609	CLOSE, WILLIAM	92.00			03/15/19	
		4 BOOKS FOR RESALE									
		ACCOUNT TOTAL						92.00	.00	92.00	
101-7780-423.85-01 UTILITIES / UTILITIES											
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	1,155.72			03/15/19	
		UTILITIES THRU 02/27/19									
		ACCOUNT TOTAL						1,155.72	.00	1,155.72	
101-7780-423.89-14 MISCELLANEOUS SERVICES / REFUNDS											
1532		09/19 AP		03/05/19	0392657	JARED PARMATER	250.00			03/27/19	
		REFUND-SECURITY DEPOSIT									
1532		09/19 AP		01/29/19	0392658	JODI ALT	250.00			03/27/19	
		REFUND-SECURITY DEPOSIT									
		ACCOUNT TOTAL						500.00	.00	500.00	
		FUND TOTAL						26,337.79	1,190.00	25,147.79	
FUND 203 TAX INCREMENT FINANCING											
203-0000-487.50-05 TRANSFERS OUT / TRANSFERS - TIF											
1485		09/19 AP		03/18/19	0392621	DEBT SERVICE	10,623.41			03/19/19	
		PROPERTY TAX PAYMENT									
1485		09/19 AP		03/18/19	0392619	CAPITAL PROJECTS FUND	2,150.64			03/19/19	
		PROPERTY TAX PAYMENT									
1485		09/19 AP		03/18/19	0392619	CAPITAL PROJECTS FUND	1,394.06			03/19/19	
		PROPERTY TAX PAYMENT									
1485		09/19 AP		03/18/19	0392619	CAPITAL PROJECTS FUND	137.89			03/19/19	
		PROPERTY TAX PAYMENT									
		ACCOUNT TOTAL						14,306.00	.00	14,306.00	
		FUND TOTAL						14,306.00	.00	14,306.00	

ACCOUNT ACTIVITY LISTING

GROUP NBR	PO NBR	ACCTG PER.	CD	-----TRANSACTION----- DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE POST DT
FUND 206 STREET CONSTRUCTION FUND									
206-7737-1472	436.85-01	UTILITIES / UTILITIES		09/19 AP 02/27/19	0392606	CEDAR FALLS UTILITIES UTILITIES THRU 02/27/19	5,498.88		03/15/19
ACCOUNT TOTAL							5,498.88	.00	5,498.88
206-7747-436.85-01 UTILITIES / UTILITIES									
206-7747-1472	436.85-01	UTILITIES / UTILITIES		09/19 AP 02/27/19	0392606	CEDAR FALLS UTILITIES UTILITIES THRU 02/27/19	1,587.39		03/15/19
ACCOUNT TOTAL							1,587.39	.00	1,587.39
FUND TOTAL							7,086.27	.00	7,086.27
FUND 215 HOSPITAL FUND									
FUND 216 POLICE BLOCK GRANT FUND									
FUND 217 SECTION 8 HOUSING FUND									
217-2214-1472	432.89-61	MISCELLANEOUS SERVICES /		09/19 AP 03/12/19	0035711	HOUS.ASSIST PMTS-OCCUPIED VILLAGE II AT NINE23 APARTMEN	201.29		03/15/19
217-2214-1523	432.89-61	MISCELLANEOUS SERVICES /		09/19 AP 03/01/19	0035666	MAR.PRORATED HAP-A.HARMON GLENN, MATTHEW HAP Clayton R 032019 VOID-CHECK LOST		301.00	03/26/19
ACCOUNT TOTAL							201.29	301.00	99.71-
FUND TOTAL							201.29	301.00	99.71-
FUND 223 COMMUNITY BLOCK GRANT									
FUND 224 TRUST & AGENCY									
FUND 242 STREET REPAIR FUND									
FUND 254 CABLE TV FUND									
FUND 258 PARKING FUND									
258-5531-1472	435.86-01	REPAIR & MAINTENANCE /		09/19 AP 02/27/19	0392606	REPAIR & MAINTENANCE CEDAR FALLS UTILITIES UTILITIES THRU 02/27/19	15.09		03/15/19
ACCOUNT TOTAL							15.09	.00	15.09
FUND TOTAL							15.09	.00	15.09

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	-----TRANSACTION----- NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE POST DT
FUND 261 TOURISM & VISITORS									
261-7791-423.72-12						OPERATING SUPPLIES / FACILITY RENTAL SUPPLIES			
1472		09/19 AP		01/15/19	0392616	SANITA KALBIC	125.00		03/15/19
						REFUND-DEPOSIT & OVERPMT.			
						ACCOUNT TOTAL	125.00	.00	125.00
261-7791-423.85-01 UTILITIES / UTILITIES									
261-7791-423.85-01						UTILITIES / UTILITIES			
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	1,545.06		03/15/19
						UTILITIES THRU 02/27/19			
						ACCOUNT TOTAL	1,545.06	.00	1,545.06
						FUND TOTAL	1,670.06	.00	1,670.06
FUND 262 SENIOR SERVICES & COMM CT									
262-1092-423.85-01						UTILITIES / UTILITIES			
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	91.70		03/15/19
						UTILITIES THRU 02/27/19			
						ACCOUNT TOTAL	91.70	.00	91.70
262-1092-423.87-01 RENTALS / RENTALS									
262-1092-423.87-01						RENTALS / RENTALS			
1507		09/19 AP		03/21/19	0392638	CEDAR FALLS COMMUNITY CREDIT	250.00		03/25/19
						REFUND-SECURITY DEPOSIT			
1472		09/19 AP		03/13/19	0392611	ELAINE M. WHITE	250.00		03/15/19
						REFUND-SECURITY DEPOSIT			
						ACCOUNT TOTAL	500.00	.00	500.00
						FUND TOTAL	591.70	.00	591.70
FUND 291 POLICE FORFEITURE FUND									
FUND 292 POLICE RETIREMENT FUND									
292-5521-415.54-01						WORKERS COMP / POLICE WORKERS COMP			
1532		09/19 AP		03/29/19	0392651	BARRON, CARSON	200.58		03/27/19
						W/C:03/11/19			
1507		09/19 AP		12/11/18	0392637	BRIGGS, MICHAEL	11.99		03/25/19
						W/C:RX REIMB.-12/11/18			
						ACCOUNT TOTAL	212.57	.00	212.57
						FUND TOTAL	212.57	.00	212.57

GROUP NBR	PO NBR	ACCTG PER.	----	TRANSACTION	----	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
			CD	DATE	NUMBER					
FUND 293 FIRE RETIREMENT FUND										
293-4511-1507	414.54-02	09/19 AP		03/01/19	0392645	WORKERS COMP / FIRE WORKERS COMP MCMC, LLC	206.08			03/25/19
						W/C:REVIEW FEES-03/01/19				
						ACCOUNT TOTAL	206.08	.00	206.08	
						FUND TOTAL	206.08	.00	206.08	
FUND 294 LIBRARY RESERVE										
FUND 295 SOFTBALL PLAYER CAPITAL										
FUND 296 GOLF CAPITAL										
FUND 297 REC FACILITIES CAPITAL										
FUND 298 HEARST CAPITAL										
FUND 311 DEBT SERVICE FUND										
FUND 402 WASHINGTON PARK FUND										
FUND 404 FEMA										
FUND 405 FLOOD RESERVE FUND										
FUND 407 VISION IOWA PROJECT										
FUND 408 STREET IMPROVEMENT FUND										
FUND 430 2004 TIF BOND										
FUND 431 2014 BOND										
FUND 432 2003 BOND										
FUND 433 2001 TIF										
FUND 434 2000 BOND										
FUND 435 1999 TIF										
FUND 436 2012 BOND										
436-1220-1532	431.94-83	09/19 AP		03/27/19	0392654	CAPITAL PROJECTS / WEST 1ST STREET CVP PROPERTIES, LLC	17,930.00			03/27/19
						3118-W.1ST ST. RECONST. PARCEL#27-PURCHASE AGRMT.				
						PROJECT#: 023118				
1532		09/19 AP		03/27/19	0392662	SAILER LAW	100.00			03/27/19
						3118-W.1ST ST. RECONST. PARCEL#27-TENANT AGRMT.				
						PROJECT#: 023118				
1532		09/19 AP		03/27/19	0392655	GOSLING & COMPANY, P.C.	100.00			03/27/19
						3118-W.1ST ST. RECONST. PARCEL#27-TENANT AGRMT.				
						PROJECT#: 023118				
1507		09/19 AP		03/22/19	0392635	BLACK HAWK CO.RECORDER	27.00			03/25/19
						3118-W.1ST ST. RECONST. PUB.UTIL.EASE.-SMN 43 LLC				
						PROJECT#: 023118				
1507		09/19 AP		03/22/19	0392635	BLACK HAWK CO.RECORDER	27.00			03/25/19
						3118-W.1ST ST. RECONST. TEMP.EASEMENT-SMN 43 LLC				
						PROJECT#: 023118				
1507		09/19 AP		03/22/19	0392635	BLACK HAWK CO.RECORDER	27.00			03/25/19
						3118-W.1ST ST. RECONST. PUB.UTIL.EASE.-POUNDS				
						PROJECT#: 023118				
1507		09/19 AP		03/22/19	0392635	BLACK HAWK CO.RECORDER	27.00			03/25/19
						3118-W.1ST ST. RECONST. PUB.UTIL.EASE.-BODENSTEIN				
						PROJECT#: 023118				

ACCOUNT ACTIVITY LISTING

GROUP NBR	PO NBR	ACCTG PER.	----	TRANSACTION	----	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
			CD	DATE	NUMBER					----
FUND 436 2012 BOND										
436-1220-431.94-83 CAPITAL PROJECTS / WEST 1ST STREET							continued			
1507		09/19 AP		03/20/19	0392636	BLACK HAWK CO.RECORDER	27.00			03/25/19
						3118-W.1ST ST. RECONST.				
	PROJECT#:				023118	RE-RECORDING-ANDERSON-WD				
1507		09/19 AP		03/20/19	0392636	BLACK HAWK CO.RECORDER	32.00			03/25/19
						3118-W.1ST ST. RECONST.				
	PROJECT#:				023118	RE-RECORDING-BAILEY-WD				
1507		09/19 AP		03/20/19	0392636	BLACK HAWK CO.RECORDER	27.00			03/25/19
						3118-W.1ST ST. RECONST.				
	PROJECT#:				023118	RE-RECORDING-GRAPER-WD				
1519		09/19 AP		02/28/19	0392542	THOMAS A. & DORINDA POUNDS		215,000.00		03/26/19
						VOID CHECK-NEW AMOUNT				
	PROJECT#:				023118	3118-W.1ST ST.RECONST.				
ACCOUNT TOTAL							18,324.00	215,000.00		196,676.00-
FUND TOTAL							18,324.00	215,000.00		196,676.00-
FUND 437 2018 BOND										
FUND 438 2006 BOND FUND										
FUND 439 2008 BOND FUND										
FUND 443 CAPITAL PROJECTS										
443-1220-431.94-33 CAPITAL PROJECTS / PROPERTY ACQUISITION										
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	216.23			03/15/19
						UTILITIES THRU 02/27/19				
ACCOUNT TOTAL							216.23	.00		216.23
FUND TOTAL							216.23	.00		216.23
FUND 472 PARKADE RENOVATION										
FUND 473 SIDEWALK ASSESSMENT										
FUND 483 ECONOMIC DEVELOPMENT										
FUND 484 ECONOMIC DEVELOPMENT LAND										
FUND 541 2018 STORM WATER BONDS										
FUND 544 2008 SEWER BONDS										
FUND 545 2006 SEWER BONDS										
FUND 546 SEWER IMPROVEMENT FUND										
FUND 547 SEWER RESERVE FUND										
FUND 548 1997 SEWER BOND FUND										
FUND 549 1992 SEWER BOND FUND										

ACCOUNT ACTIVITY LISTING

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	TRANSACTION NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 550 2000 SEWER BOND FUND										
FUND 551 REFUSE FUND										
551-7785-436.85-01 UTILITIES / UTILITIES										
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	5,762.80			03/15/19
						UTILITIES THRU 02/27/19				
						ACCOUNT TOTAL	5,762.80	.00	5,762.80	
551-7785-436.86-34 REPAIR & MAINTENANCE / BILLING & COLLECTING										
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	5,366.67			03/15/19
						UTILITIES THRU 02/27/19				
						ACCOUNT TOTAL	5,366.67	.00	5,366.67	
						FUND TOTAL	11,129.47	.00	11,129.47	
FUND 552 SEWER RENTAL FUND										
552-2265-436.85-01 UTILITIES / UTILITIES										
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	13,059.83			03/15/19
						UTILITIES THRU 02/27/19				
						ACCOUNT TOTAL	13,059.83	.00	13,059.83	
552-2265-436.86-34 REPAIR & MAINTENANCE / BILLING & COLLECTING										
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	5,366.67			03/15/19
						UTILITIES THRU 02/27/19				
						ACCOUNT TOTAL	5,366.67	.00	5,366.67	
552-7755-436.85-01 UTILITIES / UTILITIES										
1472		09/19 AP		02/27/19	0392606	CEDAR FALLS UTILITIES	13,578.62			03/15/19
						UTILITIES THRU 02/27/19				
						ACCOUNT TOTAL	13,578.62	.00	13,578.62	
552-7755-436.96-82 SEWER BOND PROJECTS / OAK PARK SEWER REPLACE										
1507		09/19 AP		03/22/19	0392643	JASON J. & MEGANN E. TRESEMER	376.00			03/25/19
						3182-OAK PARK SAN. SEW. PARCEL #1-TEMP.EASEMENT				
						PROJECT#: 023182				
1507		09/19 AP		03/22/19	0392648	ROBERT K. & CRISTIN K. MARSHA	484.00			03/25/19
						3182-OAK PARK SAN. SEW. PARCEL #2-TEMP.EASEMENT				
						PROJECT#: 023182				
1507		09/19 AP		03/22/19	0392646	MICHAEL J. & MONIQUE H. POE T	460.00			03/25/19
						3182-OAK PARK SAN. SEW. PARCEL #3-TEMP.EASEMENT				
						PROJECT#: 023182				

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	---TRANSACTION--- NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 552 SEWER RENTAL FUND										
552-7755-1507	436.96-82	SEWER BOND PROJECTS /				OAK PARK SEWER REPLACE	continued			
	09/19 AP	03/22/19	0392641			DAVID L. TAKES	224.00			03/25/19
	3182-OAK PARK SAN. SEW.					PARCEL #4-TEMP.EASEMENT				
PROJECT#:		023182								
ACCOUNT TOTAL							1,544.00	.00	1,544.00	
FUND TOTAL							33,549.12	.00	33,549.12	
FUND 553 2004 SEWER BOND										
FUND 555 STORM WATER UTILITY										
555-2230-1472	432.86-34	REPAIR & MAINTENANCE /				BILLING & COLLECTING				
	09/19 AP	02/27/19	0392606			CEDAR FALLS UTILITIES	5,366.67			03/15/19
		UTILITIES THRU 02/27/19								
ACCOUNT TOTAL							5,366.67	.00	5,366.67	
FUND TOTAL							5,366.67	.00	5,366.67	
FUND 570 SEWER ASSESSMENT										
FUND 606 DATA PROCESSING FUND										
606-1078-1472	441.81-43	PROFESSIONAL SERVICES /				LIBRARY COMPUTER SERVICES				
	09/19 AP	03/10/19	0392607			CEDAR FALLS UTILITIES	15.00			03/15/19
		LIBRARY DOMAIN NAME								
ACCOUNT TOTAL							15.00	.00	15.00	
606-1078-441.82-10 COMMUNICATION / TELEPHONE HOLDING ACCOUNT										
606-1078-1500	09/19 AP	03/06/19	0392632			U.S. CELLULAR	2,009.13			03/21/19
		WIRELESS SRV:3/6-4/5/19								
606-1078-1500	09/19 AP	03/06/19	0392633			U.S. CELLULAR	63.91			03/21/19
		CELL PHONE:3/6-4/5/19								
ACCOUNT TOTAL							2,073.04	.00	2,073.04	
606-1078-441.82-30 COMMUNICATION / FIBER OPTICS										
606-1078-1472	09/19 AP	03/10/19	0392607			CEDAR FALLS UTILITIES	3,320.00			03/15/19
		FIBER POINT:2/11-3/10/19								
ACCOUNT TOTAL							3,320.00	.00	3,320.00	
FUND TOTAL							5,408.04	.00	5,408.04	

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	---TRANSACTION--- NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE POST DT	
FUND 680 HEALTH INSURANCE FUND										
FUND 681 HEALTH SEVERANCE										
681-1902-457.51-10 INSURANCE / HEALTH SEVERANCE PAYMENTS										
1532		09/19	AP	03/25/19	0392659	LUX, JOSH	102.80		03/27/19	
		RMB:HEALTH SEV.1/2 MAR'19								
1507		09/19	AP	03/21/19	0392647	REGENOLD, SHARON K.	94.03		03/25/19	
		RMB:06/19 HEALTH SEV.								
		ACCOUNT TOTAL						196.83	.00	196.83
		FUND TOTAL						196.83	.00	196.83
FUND 682 HEALTH INSURANCE - FIRE										
FUND 685 VEHICLE MAINTENANCE FUND										
FUND 686 PAYROLL FUND										
686-0000-222.05-00 PAYROLL LIABILITY / OTHER DEDUCTIONS PAYABLE										
1533		09/19	AP	03/27/19	0392650	ADVANTAGE ADMINISTRATORS	6,739.13		03/27/19	
		CAFETERIA PLAN:03/29/19								
1533		09/19	AP	03/27/19	0392653	CEDAR VALLEY UNITED WAY	41.00		03/27/19	
		1ST QTR.2019 CONTRIBUTION								
1533		09/19	AP	03/27/19	0392661	POLK COUNTY SHERIFF	520.93		03/27/19	
		CASE #SCSC167586								
		ACCOUNT TOTAL						7,301.06	.00	7,301.06
		FUND TOTAL						7,301.06	.00	7,301.06
FUND 687 WORKERS COMPENSATION FUND										
687-1902-457.51-02 INSURANCE / WORKERS COMP INSURANCE										
1507		09/19	AP	03/01/19	0392645	MCMC, LLC	48.43		03/25/19	
		W/C:REVIEW FEES-03/01/19								
1507		09/19	AP	01/15/19	0392644	LEWIS, KEITH	39.95		03/25/19	
		W/C:RX REIMB.-01/15/19								
1507		09/19	AP	12/05/18	0392639	COVENANT CLINIC (KIMBALL)	121.50		03/25/19	
		W/C:J.YEAROUS-12/05/18								
1507		09/19	AP	10/29/18	0392639	COVENANT CLINIC (KIMBALL)	2,126.00		03/25/19	
		W/C:J.YEAROUS-10/29/18								
		ACCOUNT TOTAL						2,335.88	.00	2,335.88
		FUND TOTAL						2,335.88	.00	2,335.88

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	-----TRANSACTION----- NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 688 LTD INSURANCE FUND										
688-1902-1532	457.51-03	INSURANCE		09/19	AP 04/01/19 0392660	MADISON NATIONAL LIFE INS.CO, LTD - APRIL 2019	3,574.43			03/27/19
ACCOUNT TOTAL							3,574.43	.00	3,574.43	
688-1902-457.51-04 INSURANCE / LIFE INSURANCE										
688-1902-1532	09/19	AP 04/01/19		0392663		STANDARD INSURANCE COMPANY GROUP LIFE AD/D-APR'19	2,746.82			03/27/19
ACCOUNT TOTAL							2,746.82	.00	2,746.82	
FUND TOTAL							6,321.25	.00	6,321.25	
FUND 689 LIABILITY INSURANCE FUND										
689-1902-1500	457.51-05	INSURANCE / LIABILITY		09/19	AP 03/08/19 0392626	ENTERPRISE RENT-A-CAR LIAB:ZHANG-D869728-6272	234.08			03/21/19
1500	09/19	AP 03/08/19		0392624		ANDERSON COLLISON, LLC LIAB:ZHANG-VEHICLE REPAIR	2,593.97			03/21/19
1500	09/19	AP 03/04/19		0392628		JULIE ZHANG LIAB:ZHANG-ALIGNMENT	58.80			03/21/19
ACCOUNT TOTAL							2,886.85	.00	2,886.85	
FUND TOTAL							2,886.85	.00	2,886.85	
FUND 724 TRUST & AGENCY										
724-0000-1485	487.50-01	TRANSFERS OUT / TRANSFERS TO GENERAL FUND		09/19	AP 03/18/19 0392622	GENERAL FUND PROPERTY TAX PAYMENT	41,281.87			03/19/19
ACCOUNT TOTAL							41,281.87	.00	41,281.87	
FUND TOTAL							41,281.87	.00	41,281.87	
FUND 727 GREENWOOD CEMETERY P-CARE										
FUND 728 FAIRVIEW CEMETERY P-CARE										

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PROGRAM GM360L
CITY OF CEDAR FALLS

ACCOUNT ACTIVITY LISTING

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GROUP	PO	ACCTG	----TRANSACTION----				DEBITS	CREDITS	CURRENT
NBR	NBR	PER.	CD	DATE	NUMBER	DESCRIPTION			BALANCE
									POST DT
FUND 729	HILLSIDE	CEMETERY	P-CARE						
FUND 790	FLOOD	LEVY					184,944.12	216,491.00	31,546.88-
			GRAND TOTAL						

Council Invoices for Council Meeting 04/01/19

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 CITY OF CEDAR FALLS

ACCOUNT ACTIVITY LISTING

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GROUP NBR	PO NBR	ACCTG PER.	----TRANSACTION----	CD DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 101 GENERAL FUND										
101-1008-441.87-01			RENTALS / RENTALS							
1476		10/19 AP	03/13/19	0000000		NEOPOST USA INC	162.00			03/28/19
			POSTAGE METER RENTAL			04/13/19-07/12/19				
			ACCOUNT TOTAL				162.00	.00	162.00	
101-1028-441.81-48			PROFESSIONAL SERVICES / CONTRACT SERVICES							
1510		10/19 AP	03/16/19	0000000		BSN SPORTS, INC.	90.00			03/28/19
			LOGOS ON CITY SHIRTS (9)							
			ACCOUNT TOTAL				90.00	.00	90.00	
101-1028-441.81-50			PROFESSIONAL SERVICES / PRE-EMPLOYMENT PHYSICALS							
1510		10/19 AP	02/18/19	0000000		CEDAR VALLEY MEDICAL SPECIALI	175.00			03/28/19
			PRE-EMPL.EYE EXAM FEB'19							
			ACCOUNT TOTAL				175.00	.00	175.00	
101-1028-441.81-56			PROFESSIONAL SERVICES / EMPLOYEE WELLNESS PROG							
1476		10/19 AP	03/18/19	0000000		PRAIRIE YOGI MASSAGE	300.00			03/28/19
			PRIZES-3RD QTR WELLNESS			CHALLENGE-SEIZE THE ZZZZ				
1476		10/19 AP	02/28/19	0000000		CINTAS FIRST AID & SAFETY	22.63			03/28/19
			RESTOCK FIRST AID CABINET							
			ACCOUNT TOTAL				322.63	.00	322.63	
101-1028-441.83-06			TRANSPORTATION&EDUCATION / EDUCATION							
1510		10/19 AP	03/14/19	0000000		EIDE BAILLY, LLP	24.75			03/28/19
			GOVT A&A UPDATE-RODENBECK			4/23/19				
1510		10/19 AP	03/14/19	0000000		EIDE BAILLY, LLP	24.75			03/28/19
			GOVT A&A UPDATE-KOCKLER			4/23/19				
			ACCOUNT TOTAL				49.50	.00	49.50	
101-1048-441.72-11			OPERATING SUPPLIES / DUES, BOOKS, MAGAZINES							
1476		10/19 AP	03/01/19	0000000		THOMSON REUTERS - WEST	535.00			03/28/19
			WESTLAW INFORMATION			02/01/19-02/28/19				
			ACCOUNT TOTAL				535.00	.00	535.00	
101-1048-441.81-29			PROFESSIONAL SERVICES / LEGAL CONSULTANTS							
1476		10/19 AP	04/01/19	0000000		AHLERS AND COONEY, P.C.	2,500.00			03/28/19
			LEGAL SERVICES-APR'19							
1476		10/19 AP	04/01/19	0000000		SWISHER & COHRT, P.L.C.	2,600.00			03/28/19

GROUP NBR	PO NBR	ACCTG PER.	CD	----TRANSACTION----	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 101 GENERAL FUND											
101-1048-441.81-29				PROFESSIONAL SERVICES / LEGAL CONSULTANTS			continued				
1501		10/19 AP		LEGAL SERVICES-APR'19	02/28/19	0000000	REDFERN,MASON,LARSEN & MOORE,	472.81			03/28/19
				LGL:GREENHILL VILL.9TH AD			02/01/19-02/27/19				
				PROJECT#:		023006					
				ACCOUNT TOTAL				5,572.81	.00	5,572.81	
101-1048-441.81-30 PROFESSIONAL SERVICES / LEGAL-CODE ENFORCEMENT											
1476		10/19 AP		SWISHER & COHRT, P.L.C.	04/01/19	0000000		1,000.00			03/28/19
				LEGAL SERVICES-APR'19							
1476		10/19 AP		SWISHER & COHRT, P.L.C.	03/01/19	0000000		85.00			03/28/19
				LGL:MISC.& APPEALS			02/05/19-02/20/19				
				ACCOUNT TOTAL				1,085.00	.00	1,085.00	
101-1199-431.88-01 OUTSIDE AGENCIES / MET - CF DISABLED											
1476		10/19 AP		METROPOLITAN TRANSIT AUTHORIT	04/01/19	0000000		7,130.20			03/28/19
				PAYMENT FOR FY19-4TH QTR							
				ACCOUNT TOTAL				7,130.20	.00	7,130.20	
101-1199-431.88-02 OUTSIDE AGENCIES / MET-RTC											
1476		10/19 AP		METROPOLITAN TRANSIT AUTHORIT	04/01/19	0000000		4,754.20			03/28/19
				PAYMENT FOR FY19-4TH QTR							
				ACCOUNT TOTAL				4,754.20	.00	4,754.20	
101-1199-431.88-11 OUTSIDE AGENCIES / MET TRANSIT AUTHORITY											
1476		10/19 AP		METROPOLITAN TRANSIT AUTHORIT	04/01/19	0000000		67,544.40			03/28/19
				PAYMENT FOR FY19-4TH QTR							
				ACCOUNT TOTAL				67,544.40	.00	67,544.40	
101-1199-431.88-12 OUTSIDE AGENCIES / MET CAPITAL REPLACEMENT											
1476		10/19 AP		VEHICLE MAINTENANCE FUND	04/01/19	0000000		3,785.00			03/28/19
				PAYMENT FOR FY19-4TH QTR							
				ACCOUNT TOTAL				3,785.00	.00	3,785.00	
101-1199-441.72-19 OPERATING SUPPLIES / PRINTING											
1510		10/19 AP		COURIER LEGAL COMMUNICATIONS	03/22/19	0000000		19.16			03/28/19
				PH NTC-CH NBRHOOD OVERLAY							
1510		10/19 AP		COURIER LEGAL COMMUNICATIONS	03/22/19	0000000		17.20			03/28/19

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	TRANSACTION NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 101 GENERAL FUND										
101-1199-441.72-19 OPERATING SUPPLIES / PRINTING						continued				
1476				10/19	AP 03/14/19 0000000	COURIER LEGAL COMMUNICATIONS	342.01			03/28/19
1476				10/19	AP 03/08/19 0000000	COURIER LEGAL COMMUNICATIONS	14.74			03/28/19
1476				10/19	AP 03/08/19 0000000	COURIER LEGAL COMMUNICATIONS	20.64			03/28/19
1476				10/19	AP 03/08/19 0000000	COURIER LEGAL COMMUNICATIONS	27.52			03/28/19
1476				10/19	AP 03/08/19 0000000	COURIER LEGAL COMMUNICATIONS	52.58			03/28/19
						ACCOUNT TOTAL	493.85	.00	493.85	
101-1199-441.88-20 OUTSIDE AGENCIES / LOBBYIST										
1476				10/19	AP 04/01/19 0000000	EIDE & HEISINGER LLC	3,500.00			03/28/19
						LOBBYING FEE:APR'19				
						ACCOUNT TOTAL	3,500.00	.00	3,500.00	
101-2225-432.72-17 OPERATING SUPPLIES / UNIFORMS										
1501				10/19	AP 03/07/19 0000000	SERVICEWEAR APPAREL, INC.	205.48			03/28/19
						POLOS/OVERALL/SLACKS/ JACKET-MATT TOLAN				
1501				10/19	AP 03/07/19 0000000	SERVICEWEAR APPAREL, INC.	21.08			03/28/19
						POLO SUSHIL TULADHAR				
1501				10/19	AP 03/07/19 0000000	SERVICEWEAR APPAREL, INC.	41.10			03/28/19
						POLO,TSHIRT NIK ERICKSON				
1501				10/19	AP 03/07/19 0000000	SERVICEWEAR APPAREL, INC.	42.16			03/28/19
						POLOS TERRA RAY				
1501				10/19	AP 03/07/19 0000000	SERVICEWEAR APPAREL, INC.	22.57			03/28/19
						POLO JEFF HELLAND				
						ACCOUNT TOTAL	332.39	.00	332.39	
101-2225-432.72-18 OPERATING SUPPLIES / SURVEYING										
1501				10/19	AP 03/22/19 0000000	UBBEN BUILDING SUPPLY, INC.	574.00			03/28/19
						LATH,TACKS,MARKING PAINT				
						ACCOUNT TOTAL	574.00	.00	574.00	
101-2225-432.72-60 OPERATING SUPPLIES / SAFETY SUPPLIES										
1476				10/19	AP 02/28/19 0000000	CINTAS FIRST AID & SAFETY	16.94			03/28/19
						RESTOCK FIRST AID CABINET				
						ACCOUNT TOTAL	16.94	.00	16.94	

GROUP NBR	PO NBR	ACCTG PER.	CD	----TRANSACTION----	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 101 GENERAL FUND									
101-2235-412.72-19 OPERATING SUPPLIES / PRINTING									
1501		10/19 AP		03/18/19 0000000	PARKADE PRINTER, INC.	92.92			03/28/19
					STOPPED BY NOTICE HANGERS				
1501		10/19 AP		03/18/19 0000000	PARKADE PRINTER, INC.	59.95			03/28/19
					MECHANICAL INSP. STICKERS				
1501		10/19 AP		01/23/19 0000000	PARKADE PRINTER, INC.	96.60			03/28/19
					ELECTRICAL INSP. STICKERS				
1501		10/19 AP		01/22/19 0000000	PARKADE PRINTER, INC.	59.95			03/28/19
					MECHANICAL INSP. STICKERS				
					ACCOUNT TOTAL	309.42	.00	309.42	
101-2235-412.72-60 OPERATING SUPPLIES / SAFETY SUPPLIES									
1476		10/19 AP		02/28/19 0000000	CINTAS FIRST AID & SAFETY	16.95			03/28/19
					RESTOCK FIRST AID CABINET				
					ACCOUNT TOTAL	16.95	.00	16.95	
101-2245-442.81-16 PROFESSIONAL SERVICES / ZONING ORDINANCE									
1501		10/19 AP		03/20/19 0000000	MUNICIPAL CODE CORPORATION	150.00			03/28/19
					ZONING ORDINANCE UPDATE E. DATABASE				
					ACCOUNT TOTAL	150.00	.00	150.00	
101-4511-414.71-01 OFFICE SUPPLIES / OFFICE SUPPLIES									
1514		10/19 AP		03/19/19 0000000	STOREY KENWORTHY	16.44			03/28/19
					DRYERASE MAGNET TAPE				
					ACCOUNT TOTAL	16.44	.00	16.44	
101-4511-414.72-02 OPERATING SUPPLIES / LAUNDRY									
1514		10/19 AP		03/25/19 0000000	ARAMARK	6.00			03/28/19
					MOPS;TOWELS-STATION #1				
1514		10/19 AP		03/18/19 0000000	ARAMARK	6.00			03/28/19
					MOPS;TOWELS-STATION #1				
1514		10/19 AP		03/11/19 0000000	ARAMARK	6.00			03/28/19
					MOPS;TOWELS-STATION #1				
					ACCOUNT TOTAL	18.00	.00	18.00	
101-4511-414.72-09 OPERATING SUPPLIES / EQUIPMENT REPAIR									
1514		10/19 AP		03/20/19 0000000	SANDRY FIRE SUPPLY, L.L.C.	299.00			03/28/19
					MALE COUPLER-503 REPAIR				
1514		10/19 AP		03/19/19 0000000	PROP SHOP OF CEDAR FALLS	185.00			03/28/19
					BOAT REPAIR-572				

GROUP NBR	PO NBR	ACCTG PER.	CD	-----TRANSACTION----- DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 101 GENERAL FUND										
101-4511-414.72-09						OPERATING SUPPLIES / EQUIPMENT REPAIR				
						ACCOUNT TOTAL	484.00	.00	484.00	
continued										
101-4511-414.72-11						OPERATING SUPPLIES / DUES, BOOKS, MAGAZINES				
1514		10/19 AP		03/18/19	0000000	INTERNTL.ASSOC-ARSON INVESTIG	100.00			03/28/19
						MEMBERSHIP-JOHN BOSTWICK 04/01/19-04/01/20				
						ACCOUNT TOTAL	100.00	.00	100.00	
101-4511-414.72-20						OPERATING SUPPLIES / OFFICERS EQUIPMENT				
1514		10/19 AP		03/05/19	0000000	SANDRY FIRE SUPPLY, L.L.C.	384.94			03/28/19
						TURNOUT GEAR-HOODS				
						ACCOUNT TOTAL	384.94	.00	384.94	
101-4511-414.73-06						OTHER SUPPLIES / BUILDING REPAIR				
1514		10/19 AP		03/23/19	0000000	O'DONNELL ACE HARDWARE	9.69			03/28/19
						WEATHERSTRIP				
						ACCOUNT TOTAL	9.69	.00	9.69	
101-4511-414.73-10						OTHER SUPPLIES / HEADQUARTER SUPPLIES				
1514		10/19 AP		03/14/19	0000000	GIBSON SPECIALTY CO.	34.00			03/28/19
						LOCKER NAMETAGES-8				
1520		10/19 AP		03/07/19	0000000	O'DONNELL ACE HARDWARE	27.07			03/28/19
						MOP/MOP HEADS-WAX FLOOR				
						ACCOUNT TOTAL	61.07	.00	61.07	
101-4511-414.81-71						PROFESSIONAL SERVICES / CONSOLIDATED DISPATCH				
1511		10/19 AP		03/15/19	0000000	BLACK HAWK CO.AUDITOR	26,327.34			03/28/19
						FY19 Q4 CONSOLIDATED COMM				
						ACCOUNT TOTAL	26,327.34	.00	26,327.34	
101-4511-414.83-06						TRANSPORTATION&EDUCATION / EDUCATION				
1514		10/19 AP		03/13/19	0000000	IOWA STATE UNIV-TREASURER	50.00			03/28/19
						1 CERT.FEE-HAZMAT-RETEST MARISSA ABBOTT				
						ACCOUNT TOTAL	50.00	.00	50.00	
101-4511-414.85-01						UTILITIES / UTILITIES				

GROUP NBR	PO NBR	ACCTG PER.	CD	---TRANSACTION--- DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 101 GENERAL FUND										
101-4511-414.85-01 UTILITIES / UTILITIES										
1476		10/19	AP	03/18/19	0000000	PETERS CONSTRUCTION CORP. RMB:UTILITIES PSS BLDG	672.73			03/28/19
ACCOUNT TOTAL							672.73	.00	672.73	
101-4511-414.89-40 MISCELLANEOUS SERVICES / UNIFORM ALLOWANCE										
1522		09/19	AP	02/19/19	0130464	FELD EQUIPMENT CO., ED M. VOID CHECK-WRONG SIZE		335.95		03/26/19
ACCOUNT TOTAL							.00	335.95	335.95-	
101-5521-415.71-01 OFFICE SUPPLIES / OFFICE SUPPLIES										
1511		10/19	AP	02/04/19	0000000	STOREY KENWORTHY LEGAL PADS;NOTEBOOK;HANG- ING FOLDERS	113.60			03/28/19
ACCOUNT TOTAL							113.60	.00	113.60	
101-5521-415.72-01 OPERATING SUPPLIES / OPERATING SUPPLIES										
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-C. BARRON	25.50			03/28/19
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-R. BELLIS	25.50			03/28/19
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-G. CARMAN	25.50			03/28/19
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-J. CREIGHTON	25.50			03/28/19
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-C. FERGUSON	25.50			03/28/19
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-B.JOHANNSEN	25.50			03/28/19
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-M. KRUEGER	25.50			03/28/19
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-M. MARCOTTE	25.50			03/28/19
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-J. MERCADO	25.50			03/28/19
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-S. MOORE	25.50			03/28/19
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-SAM SHAFER	25.50			03/28/19
1511		10/19	AP	03/20/19	0000000	DES MOINES STAMP MFG. CO. NOTARY STAMP-J. ZOLONDEK	25.50			03/28/19
1511		10/19	AP	03/14/19	0000000	ABC EMBROIDERY, INC. NAME TAGS-NOLAN YOUNG	21.50			03/28/19
1511		10/19	AP	03/14/19	0000000	GIBSON SPECIALTY CO. MAILBOX & LOCKER NAMETAGS	8.50			03/28/19

GROUP NBR	PO NBR	ACCTG PER.	CD	-----TRANSACTION----- DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 101 GENERAL FUND										
101-5521-415.72-01 OPERATING SUPPLIES / OPERATING SUPPLIES										
1511				10/19 AP 02/26/19	0000000	UNITED RENTALS (NORTH AMERICA SAFETY GLASSES	106.00			03/28/19
ACCOUNT TOTAL							442.00	.00	442.00	
101-5521-415.72-19 OPERATING SUPPLIES / PRINTING										
1511				10/19 AP 03/15/19	0000000	PARKADE PRINTER, INC.	110.98			03/28/19
1511				10/19 AP 03/13/19	0000000	COURIER LEGAL COMMUNICATIONS NOTICE OF FOUND PROPERTY	13.84			03/28/19
ACCOUNT TOTAL							124.82	.00	124.82	
101-5521-415.72-20 OPERATING SUPPLIES / OFFICERS EQUIPMENT										
1511				10/19 AP 03/14/19	0000000	GALLS, LLC	65.00			03/28/19
ACCOUNT TOTAL							65.00	.00	65.00	
101-5521-415.72-33 OPERATING SUPPLIES / POLICE AUXILIARY PROGRAM										
1520				10/19 AP 03/22/19	0000000	IOWA STATE RESERVE LAW	220.00			03/28/19
ACCOUNT TOTAL							220.00	.00	220.00	
101-5521-415.72-99 OPERATING SUPPLIES / POSTAGE										
1511				10/19 AP 03/20/19	0000000	FEDERAL EXPRESS	14.29			03/28/19
ACCOUNT TOTAL							14.29	.00	14.29	
101-5521-415.81-71 PROFESSIONAL SERVICES / CONSOLIDATED DISPATCH										
1511				10/19 AP 03/15/19	0000000	BLACK HAWK CO.AUDITOR	52,654.66			03/28/19
ACCOUNT TOTAL							52,654.66	.00	52,654.66	
101-5521-415.85-01 UTILITIES / UTILITIES										
1476				10/19 AP 03/18/19	0000000	PETERS CONSTRUCTION CORP.	672.73			03/28/19
ACCOUNT TOTAL							672.73	.00	672.73	

GROUP NBR	PO NBR	ACCTG PER.	CD	-----TRANSACTION----- DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 101 GENERAL FUND										
101-5521-415.86-05				REPAIR & MAINTENANCE / EQUIPMENT REPAIRS						
1511		10/19 AP		03/18/19	0000000	INTOXIMETERS INC. PBT REPAIR	138.50			03/28/19
				ACCOUNT TOTAL			138.50	.00	138.50	
101-7703-423.88-10 OUTSIDE AGENCIES / BLACK HAWK COUNTY HEALTH										
1476		10/19 AP		04/01/19	0000000	BLACK HAWK CO.HEALTH DEPT. PAYMENT FOR FY19-4TH QTR	3,250.00			03/28/19
				ACCOUNT TOTAL			3,250.00	.00	3,250.00	
101-7703-423.88-38 OUTSIDE AGENCIES / CEDAR VALLEY SOCCER										
1476		10/19 AP		04/01/19	0000000	CEDAR VALLEY YOUTH SOCCER ASS PAYMENT FOR FY19-4TH QTR	2,500.00			03/28/19
				ACCOUNT TOTAL			2,500.00	.00	2,500.00	
101-7713-433.72-01 OPERATING SUPPLIES / OPERATING SUPPLIES										
1513		10/19 AP		03/20/19	0000000	BENTON'S SAND & GRAVEL, INC. REGRINDS - FAIRVIEW CEM	50.70			03/28/19
1492		10/19 AP		03/14/19	0000000	FAIRFIELD LINE, INC. GLOVES	196.14			03/28/19
				ACCOUNT TOTAL			246.84	.00	246.84	
101-7716-446.72-01 OPERATING SUPPLIES / OPERATING SUPPLIES										
1513		10/19 AP		03/21/19	0000000	MARTIN BROS.DISTRIBUTING SOAP, GLASS CLEANER, TOWELS	118.30			03/28/19
		PROJECT#:		062503		TISSUE, LINERS, SPRAYER				
1513		10/19 AP		03/21/19	0000000	MARTIN BROS.DISTRIBUTING SOAP, GLASS CLEANER, TOWELS	51.87			03/28/19
		PROJECT#:		062505		TISSUE, LINERS, SPRAYER				
1513		10/19 AP		03/21/19	0000000	MARTIN BROS.DISTRIBUTING SOAP, GLASS CLEANER, TOWELS	289.27			03/28/19
		PROJECT#:		062507		TISSUE, LINERS, SPRAYER				
1513		10/19 AP		03/21/19	0000000	MARTIN BROS.DISTRIBUTING SOAP, GLASS CLEANER, TOWELS	591.10			03/28/19
		PROJECT#:		062510		TISSUE, LINERS, SPRAYER				
1513		10/19 AP		03/20/19	0000000	JOHNSTONE SUPPLY OF WATERLOO FILTERS	52.92			03/28/19
		PROJECT#:		062507						
1513		10/19 AP		03/14/19	0000000	MARTIN BROS.DISTRIBUTING SOAP, LINERS, TOWELS, TISSUE	64.12			03/28/19
		PROJECT#:		062503						
1513		10/19 AP		03/14/19	0000000	MARTIN BROS.DISTRIBUTING	686.52			03/28/19

GROUP NBR	PO NBR	ACCTG PER.	CD	-----TRANSACTION----- DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 101 GENERAL FUND										
101-7716-446.72-01 OPERATING SUPPLIES / OPERATING SUPPLIES						continued				
SOAP,LINERS,TOWELS,TISSUE										
PROJECT#: 062507										
1513		10/19 AP		03/14/19	0000000	MARTIN BROS.DISTRIBUTING	51.87			03/28/19
SOAP,LINERS,TOWELS,TISSUE										
PROJECT#: 062505										
1513		10/19 AP		03/14/19	0000000	MARTIN BROS.DISTRIBUTING	19.24			03/28/19
SOAP,LINERS,TOWELS,TISSUE										
PROJECT#: 062509										
1515		10/19 AP		03/11/19	0000000	POLK'S LOCK SERVICE, INC.	32.00			03/28/19
KEYS FOR PSO'S										
PROJECT#: 062510										
1492		10/19 AP		02/28/19	0000000	NAPA AUTO PARTS	2,035.94			03/28/19
PARTS & EXPENSES FEB 2019										
1515		10/19 AP		02/05/19	0000000	STOREY KENWORTHY	67.12			03/28/19
SIGN HOLDERS										
1515		10/19 AP		02/04/19	0000000	STOREY KENWORTHY	45.76			03/28/19
SIGN HOLDERS										
ACCOUNT TOTAL							4,106.03	.00		4,106.03
101-7716-446.73-05 OTHER SUPPLIES / OPERATING EQUIPMENT										
1515		10/19 AP		03/13/19	0000000	PLUMB SUPPLY COMPANY, LLC		99.00		03/28/19
RETURN TOOL										
1515		10/19 AP		03/12/19	0000000	PLUMB SUPPLY COMPANY, LLC	119.00			03/28/19
HACKZALL KIT										
PROJECT#: 062506										
1474		10/19 AP		03/07/19	0000000	O'DONNELL ACE HARDWARE	19.68			03/28/19
PLIERS, DRILL BIT										
PROJECT#: 062506										
1515		10/19 AP		03/07/19	0000000	PLUMB SUPPLY COMPANY, LLC	99.00			03/28/19
HACKZALL TOOL										
ACCOUNT TOTAL							237.68	99.00		138.68
101-7716-446.73-06 OTHER SUPPLIES / BUILDING REPAIR										
1515		10/19 AP		03/19/19	0000000	O'DONNELL ACE HARDWARE	34.26			03/28/19
TAPE MEASURE,UTILITY										
PROJECT#: 062507										
1513		10/19 AP		03/11/19	0000000	ECHO GROUP, INC.	39.87			03/28/19
EMERGENCY LIGHT BATTERY										
PROJECT#: 062507										
1474		10/19 AP		03/07/19	0000000	ECHO GROUP, INC.	126.99			03/28/19
ELECTRICAL SUPPLIES										
PROJECT#: 062505										
1515		10/19 AP		03/07/19	0000000	PLUMB SUPPLY COMPANY, LLC	158.94			03/28/19
URINAL REPAIR										
PROJECT#: 062506										

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 101 GENERAL FUND										
101-7716-446.73-06 OTHER SUPPLIES / BUILDING REPAIR						continued				
1474		10/19 AP		03/01/19	0000000	O'DONNELL ACE HARDWARE	8.89			03/28/19
						DRIVER BIT, SCREWS				
		PROJECT#:			062505					
1474		10/19 AP		03/01/19	0000000	O'DONNELL ACE HARDWARE	4.38			03/28/19
						ELEC BOX COVERS				
		PROJECT#:			062505					
		ACCOUNT TOTAL					373.33	.00		373.33
101-7716-446.86-02 REPAIR & MAINTENANCE / BUILDINGS & GROUNDS										
1513		10/19 AP		03/13/19	0000000	ARAMARK	9.12			03/28/19
						MATS - COMM CENTER				
		PROJECT#:			062508					
1513		10/19 AP		03/13/19	0000000	ARAMARK	54.50			03/28/19
						MATS - LIBRARY				
		PROJECT#:			062503					
1513		10/19 AP		03/12/19	0000000	ARAMARK	45.00			03/28/19
						MATS - WELCOME CENTER				
		PROJECT#:			062509					
1513		10/19 AP		03/12/19	0000000	ARAMARK	119.00			03/28/19
						MATS - PUBLIC WORKS				
		PROJECT#:			062506					
		ACCOUNT TOTAL					227.62	.00		227.62
101-7716-446.86-14 REPAIR & MAINTENANCE / MECH EQUIPMENT SERVICING										
1474		10/19 AP		03/04/19	0000000	PLUNKETT'S PEST CONTROL, INC	15.00			03/28/19
						PEST CONTROL				
		PROJECT#:			062510					
1474		10/19 AP		03/04/19	0000000	PLUNKETT'S PEST CONTROL, INC	15.00			03/28/19
						PEST CONTROL				
		PROJECT#:			062510					
		ACCOUNT TOTAL					30.00	.00		30.00
101-7716-446.93-01 EQUIPMENT / EQUIPMENT										
1515		10/19 AP		03/06/19	0000000	VAN METER, INC.	144.77			03/28/19
						LED DRIVERS, BULBS				
		PROJECT#:			062505					
		ACCOUNT TOTAL					144.77	.00		144.77
101-7723-423.72-01 OPERATING SUPPLIES / OPERATING SUPPLIES										
1492		10/19 AP		03/20/19	0000000	TESTAMERICA LABORATORIES, INC	21.00			03/28/19
						PRO SHOP WATER TEST				

GROUP	PO	ACCTG	-----TRANSACTION-----						
NBR	NBR	PER.	CD	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE POST DT
FUND 101 GENERAL FUND									
101-7723-423.72-01 OPERATING SUPPLIES / OPERATING SUPPLIES						continued			
ACCOUNT TOTAL							21.00	.00	21.00
101-7723-423.86-01 REPAIR & MAINTENANCE / REPAIR & MAINTENANCE									
1474		10/19 AP		03/08/19	0000000	DICK'S PETROLEUM COMPANY	455.68		03/28/19
HOIST REPAIR - 606 UNION									
ACCOUNT TOTAL							455.68	.00	455.68
101-7733-423.72-01 OPERATING SUPPLIES / OPERATING SUPPLIES									
1492		10/19 AP		03/19/19	0000000	BUILDERS SELECT LLC	9.03		03/28/19
KEYS									
1492		10/19 AP		03/18/19	0000000	STOKES WELDING	94.95		03/28/19
CHAINSAW PROTECTIVE CHAPS									
1492		10/19 AP		03/14/19	0000000	FAIRFIELD LINE, INC.	125.06		03/28/19
GLOVES									
1492		10/19 AP		02/28/19	0000000	NAPA AUTO PARTS	321.00		03/28/19
PARTS & EXPENSES FEB 2019									
ACCOUNT TOTAL							550.04	.00	550.04
101-7733-423.86-01 REPAIR & MAINTENANCE / REPAIR & MAINTENANCE									
1513		10/19 AP		03/15/19	0000000	COOLEY PUMPING, LLC	105.00		03/28/19
PORTAPOTTY GREENHILL PARK									
1513		10/19 AP		03/15/19	0000000	COOLEY PUMPING, LLC	105.00		03/28/19
PORTAPOTTY ELDORADO PARK									
ACCOUNT TOTAL							210.00	.00	210.00
101-7753-423.71-01 OFFICE SUPPLIES / OFFICE SUPPLIES									
1508		10/19 AP		03/19/19	0000000	MAX-R	4,760.00		03/28/19
TOWEL CADDIES									
ACCOUNT TOTAL							4,760.00	.00	4,760.00
101-7753-423.72-30 OPERATING SUPPLIES / DROP IN EQUIP & SUPPLIES									
1508		10/19 AP		03/20/19	0000000	ARAMARK	57.50		03/28/19
MATS									
ACCOUNT TOTAL							57.50	.00	57.50
101-7753-423.72-31 OPERATING SUPPLIES / YOUTH SPORTS/ACTIVE EQUIP									
1508		10/19 AP		03/14/19	0000000	IOWA SPORTS SUPPLY, INC.	100.80		03/28/19

GROUP	PO	ACCTG	-----TRANSACTION-----						
NBR	NBR	PER.	CD	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE POST DT
FUND 101 GENERAL FUND									
101-7753-423.72-31 OPERATING SUPPLIES / YOUTH SPORTS/ACTIVE EQUIP						continued			
BBALL TOURNEY MEDALS									
ACCOUNT TOTAL							100.80	.00	100.80
101-7753-423.72-44 OPERATING SUPPLIES / EQUIPMENT REPAIRS									
1508		10/19 AP		03/20/19	0000000	BEAL, MICHELE PAD REPAIR	275.00		03/28/19
ACCOUNT TOTAL							275.00	.00	275.00
101-7753-423.86-31 REPAIR & MAINTENANCE / SWIM POOL REPAIR & MAINT.									
1508		10/19 AP		02/27/19	0000000	RADIO COMMUNICATIONS CO., INC. PORTABLE RADIOS-FALLS	1,137.50		03/28/19
ACCOUNT TOTAL							1,137.50	.00	1,137.50
101-7780-423.72-71 OPERATING SUPPLIES / GALLERY SUPPLIES									
1521		10/19 AP		03/11/19	0000000	SIGNS & DESIGNS, INC. STUDENT ART EXHIBIT VINYL	35.00		03/28/19
ACCOUNT TOTAL							35.00	.00	35.00
101-7780-423.81-01 PROFESSIONAL SERVICES / PROFESSIONAL SERVICES									
1521		10/19 AP		03/20/19	0000000	ARAMARK WINTER RUGS	41.50		03/28/19
ACCOUNT TOTAL							41.50	.00	41.50
101-7780-423.81-06 PROFESSIONAL SERVICES / PRINTING & PUBLICATION									
1521		10/19 AP		03/21/19	0000000	KAREN'S PRINT-RITE GARY KELLEY POSTCARD	697.00		03/28/19
ACCOUNT TOTAL							697.00	.00	697.00
FUND TOTAL							198,626.39	434.95	198,191.44

FUND 203 TAX INCREMENT FINANCING

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	TRANSACTION NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 206 STREET CONSTRUCTION FUND										
206-7737-436.72-17 OPERATING SUPPLIES / UNIFORMS										
1474		10/19 AP		03/11/19	0000000	SERVICEWEAR APPAREL, INC.	19.30			03/28/19
						POLO SHIRT - BRIAN HEATH				
1474		10/19 AP		01/11/19	0000000	DXP ENTERPRISES, INC. NEW EMPLOYEE	287.35			03/28/19
						HI VIS FOR JACOB CLARK				
						ACCOUNT TOTAL	306.65	.00		306.65
206-7737-436.72-54 OPERATING SUPPLIES / BUILDING SUPPLIES										
1513		10/19 AP		03/20/19	0000000	MENARDS-CEDAR FALLS	388.70			03/28/19
						POST MOUNT COMBO, GREEN TREATED 4X4-12'				
1515		10/19 AP		03/19/19	0000000	TRACTOR SUPPLY CO.	34.75			03/28/19
						QUICK COUPLERS, BUSHINGS BRINE BUILDING				
						ACCOUNT TOTAL	423.45	.00		423.45
206-7737-436.72-57 OPERATING SUPPLIES / ICE CONTROL										
1513		10/19 AP		03/14/19	0000000	CARGILL, INC.	8,511.01			03/28/19
						ROAD SALT				
1513		10/19 AP		03/13/19	0000000	CARGILL, INC.	12,536.19			03/28/19
						ROAD SALT				
1513		10/19 AP		03/12/19	0000000	CARGILL, INC.	2,250.09			03/28/19
						ROAD SALT				
1513		10/19 AP		03/12/19	0000000	CARGILL, INC.	2,225.49			03/28/19
						ROAD SALT				
1492		10/19 AP		02/28/19	0000000	NAPA AUTO PARTS	1,820.51			03/28/19
						PARTS & EXPENSES FEB 2019				
						ACCOUNT TOTAL	27,343.29	.00		27,343.29
206-7737-436.72-60 OPERATING SUPPLIES / SAFETY SUPPLIES										
1474		10/19 AP		03/14/19	0000000	CINTAS FIRST AID & SAFETY	51.18			03/28/19
						FIRST AID RESTOCKING				
1492		10/19 AP		03/14/19	0000000	FAIRFIELD LINE, INC.	294.14			03/28/19
						GLOVES				
						ACCOUNT TOTAL	345.32	.00		345.32
206-7737-436.73-32 OTHER SUPPLIES / STREETS										
1474		10/19 AP		03/07/19	0000000	SAM ANNIS & CO.	63.09			03/28/19
						LP REFILL				
1492		10/19 AP		02/28/19	0000000	NAPA AUTO PARTS	787.13			03/28/19
						PARTS & EXPENSES FEB 2019				
						ACCOUNT TOTAL	850.22	.00		850.22

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	TRANSACTION NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 206 STREET CONSTRUCTION FUND										
206-7737-436.92-81						STRUCTURE IMPROV & BLDGS / PERMEABLE ALLEY PROGRAM				
1501		10/19 AP		03/18/19	00000000	AECOM TECHNICAL SERVICES, INC	1,212.64			03/28/19
		3154-100				BLK.ALLEY RECON. 02/16/19-03/15/19				
PROJECT#:		023154								
ACCOUNT TOTAL							1,212.64	.00	1,212.64	
206-7747-436.71-01 OFFICE SUPPLIES / OFFICE SUPPLIES										
1474		10/19 AP		03/06/19	00000000	O'DONNELL ACE HARDWARE	3.40			03/28/19
		NUTS AND BOLTS								
ACCOUNT TOTAL							3.40	.00	3.40	
206-7747-436.72-01 OPERATING SUPPLIES / OPERATING SUPPLIES										
1513		10/19 AP		03/15/19	00000000	ECHO GROUP, INC.	154.26			03/28/19
		FUSES FOR DAM								
1492		10/19 AP		03/12/19	00000000	O'DONNELL ACE HARDWARE	14.69			03/28/19
		EXTENSION CORD END								
1492		10/19 AP		03/12/19	00000000	O'DONNELL ACE HARDWARE	3.45			03/28/19
		ELECTRICAL PARTS								
1492		10/19 AP		02/28/19	00000000	NAPA AUTO PARTS	14.24			03/28/19
		PARTS & EXPENSES FEB 2019								
ACCOUNT TOTAL							186.64	.00	186.64	
206-7747-436.86-01 REPAIR & MAINTENANCE / REPAIR & MAINTENANCE										
1474		10/19 AP		02/28/19	00000000	TRAFFIC CONTROL CORPORATION	850.00			03/28/19
		CONTROLLER REPAIR								
ACCOUNT TOTAL							850.00	.00	850.00	
206-7747-436.92-01 STRUCTURE IMPROV & BLDGS / STRUCTURE IMPROV & BLDGS										
1515		10/19 AP		03/20/19	00000000	TRAFFIC CONTROL CORPORATION	5,800.00			03/28/19
		FLASHING BEACONS								
ACCOUNT TOTAL							5,800.00	.00	5,800.00	
FUND TOTAL							37,321.61	.00	37,321.61	

GROUP	PO	ACCTG	-----TRANSACTION-----						
NBR	NBR	PER.	CD	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE POST DT
FUND 215 HOSPITAL FUND									
FUND 216 POLICE BLOCK GRANT FUND									
FUND 217 SECTION 8 HOUSING FUND									
217-2214-432.72-11 OPERATING SUPPLIES / DUES, BOOKS, MAGAZINES									
1501		10/19 AP		03/11/19	0000000	IOWA NAHRO	75.00		03/28/19
						MEMBERSHIP-2019-AHERN			
						INDIVIDUAL MEMBERSHIP			
						ACCOUNT TOTAL	75.00	.00	75.00
217-2214-432.81-01 PROFESSIONAL SERVICES / PROFESSIONAL SERVICES									
1501		10/19 AP		03/11/19	0000000	COURIER LEGAL COMMUNICATIONS	14.74		03/28/19
						NTC-FY19-20 ANNL.PHA PLAN			
						ACCOUNT TOTAL	14.74	.00	14.74
217-2214-432.83-06 TRANSPORTATION&EDUCATION / EDUCATION									
1501		10/19 AP		03/11/19	0000000	IOWA NAHRO	375.00		03/28/19
						REG:ANN.CONF.-LISA AHERN			
						DES MOINES			
						ACCOUNT TOTAL	375.00	.00	375.00
						FUND TOTAL	464.74	.00	464.74
FUND 223 COMMUNITY BLOCK GRANT									
FUND 224 TRUST & AGENCY									
FUND 242 STREET REPAIR FUND									
242-1240-431.97-79 TIF BOND PROJECTS / RIDGEWAY AVE RECONSTRUCT									
1501		10/19 AP		03/12/19	0000000	RALLY APPRAISAL, LLC	1,000.00		03/28/19
						3172-RIDGEWAY AVE. RECON.			
						APPRAISAL-419 W RIDGEWAY			
PROJECT#:						023172			
1501		10/19 AP		03/12/19	0000000	RALLY APPRAISAL, LLC	1,000.00		03/28/19
						3172-RIDGEWAY AVE. RECON.			
						APPRAISAL-403 W RIDGEWAY			
PROJECT#:						023172			
1501		10/19 AP		03/05/19	0000000	FOTH INFRASTRUCTURE & ENVIRON	28,666.90		03/28/19
						3172-RIDGEWAY AVE. RECON.			
						SERVICES THRU 12/31/18			
PROJECT#:						023172			
						ACCOUNT TOTAL	30,666.90	.00	30,666.90
						FUND TOTAL	30,666.90	.00	30,666.90

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	TRANSACTION--- NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 262						SENIOR SERVICES & COMM CT				
FUND 291						POLICE FORFEITURE FUND				
FUND 292						POLICE RETIREMENT FUND				
FUND 293						FIRE RETIREMENT FUND				
FUND 294						LIBRARY RESERVE				
FUND 295						SOFTBALL PLAYER CAPITAL				
FUND 296						GOLF CAPITAL				
FUND 297						REC FACILITIES CAPITAL				
297-7753-423.92-01						STRUCTURE IMPROV & BLDGS / STRUCTURE IMPROV & BLDGS				
1508				10/19	AP 03/20/19 0000000	INTECONNEX	4,218.50			03/28/19
						FALLS CAMERA INSTALL				
						LABOR				
						ACCOUNT TOTAL	4,218.50	0.00	4,218.50	
						FUND TOTAL	4,218.50	0.00	4,218.50	
FUND 298						HEARST CAPITAL				
FUND 311						DEBT SERVICE FUND				
FUND 402						WASHINGTON PARK FUND				
FUND 404						FEMA				
FUND 405						FLOOD RESERVE FUND				
FUND 407						VISION IOWA PROJECT				
FUND 408						STREET IMPROVEMENT FUND				
FUND 430						2004 TIF BOND				
FUND 431						2014 BOND				
FUND 432						2003 BOND				
FUND 433						2001 TIF				
FUND 434						2000 BOND				
FUND 435						1999 TIF				
FUND 436						2012 BOND				
436-1220-431.94-83						CAPITAL PROJECTS / WEST 1ST STREET				
1501				10/19	AP 03/20/19 0000000	DARYL SANDERS	15,055.00			03/28/19
						3118-W.1ST ST. RECONST.				
						PROJECT#: 023118				
1501				10/19	AP 03/20/19 0000000	BLACK HAWK CO.SHERIFF	1,535.87			03/28/19
						SHERIFF CONDEMNATION COST				
						PROJECT#: 023118				
1501				10/19	AP 03/15/19 0000000	PURDY PROPERTIES	16,100.00			03/28/19
						3118-W.1ST ST. RECONST.				
						PROJECT#: 023118				
1501				10/19	AP 03/15/19 0000000	MICHAEL & BARBARA ARCURI	12,200.00			03/28/19
						3118-W.1ST ST. RECONST.				
						PROJECT#: 023118				
1501				10/19	AP 03/15/19 0000000	CEDAR FALLS UTILITIES	20.26			03/28/19
						3118-W.1ST ST. RECONST.				
						PROJECT#: 023118				
1501				10/19	AP 03/15/19 0000000	CEDAR FALLS UTILITIES	23.97			03/28/19
						3118-W.1ST ST. RECONST.				
						PROJECT#: 023118				

GROUP	PO	ACCTG	----TRANSACTION----						
NBR	NBR	PER.	CD	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	
								CURRENT	
								BALANCE	
								POST DT	
FUND 436 2012 BOND									
436-1220-431.94-83 CAPITAL PROJECTS / WEST 1ST STREET						continued			
1501		10/19 AP		02/28/19	0000000	REDFERN,MASON,LARSEN & MOORE,	50.00		03/28/19
						LGL:GENERAL MATTERS-W.1ST			
						02/15/19			
		PROJECT#:			023118				
1501		10/19 AP		02/27/19	0000000	AHLERS AND COONEY, P.C.	5,812.45		03/28/19
						LGL:CONDEMNATIONS			
						3118-W.1ST ST. RECONST.			
		PROJECT#:			023118				
						ACCOUNT TOTAL	50,797.55	.00	50,797.55
436-1220-431.98-60 CAPITAL PROJECTS / DAM SAFETY IMPROVEMENTS									
1501		10/19 AP		03/04/19	0000000	RIVERWISE ENGINEERING, LLC	16,246.50		03/28/19
						3088-CDR.RV.LOW HEAD DAM			
		PROJECT#:			023088				
						ACCOUNT TOTAL	16,246.50	.00	16,246.50
						FUND TOTAL	67,044.05	.00	67,044.05
FUND 437 2018 BOND									
FUND 438 2006 BOND FUND									
FUND 439 2008 BOND FUND									
FUND 443 CAPITAL PROJECTS									
FUND 472 PARKADE RENOVATION									
FUND 473 SIDEWALK ASSESSMENT									
FUND 483 ECONOMIC DEVELOPMENT									
FUND 484 ECONOMIC DEVELOPMENT LAND									
FUND 541 2018 STORM WATER BONDS									
FUND 544 2008 SEWER BONDS									
FUND 545 2006 SEWER BONDS									
545-7755-436.96-81 SEWER BOND PROJECTS / DRY RUN CREEK SAN SEW IMP									
1501		10/19 AP		03/12/19	0000000	SNYDER & ASSOCIATES, INC.	567.75		03/28/19
						3096-DRYRUN CREEK SAN SEW			
						SERVICES THRU 02/28/19			
		PROJECT#:			023096				
						ACCOUNT TOTAL	567.75	.00	567.75
						FUND TOTAL	567.75	.00	567.75
FUND 546 SEWER IMPROVEMENT FUND									

GROUP	PO	ACCTG	-----TRANSACTION-----						
NBR	NBR	PER.	CD	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE POST DT
FUND 547 SEWER RESERVE FUND									
FUND 548 1997 SEWER BOND FUND									
FUND 549 1992 SEWER BOND FUND									
FUND 550 2000 SEWER BOND FUND									
FUND 551 REFUSE FUND									
551-7785-436.72-19 OPERATING SUPPLIES / PRINTING									
1474		10/19	AP	03/12/19	0000000	SIGNS BY TOMORROW CITY LOGO SIGNS	215.00		03/28/19
ACCOUNT TOTAL							215.00	.00	215.00
551-7785-436.72-99 OPERATING SUPPLIES / POSTAGE									
1492		10/19	AP	03/16/19	0000000	UNITED PARCEL SERVICE UPS SHIPPING	8.69		03/28/19
ACCOUNT TOTAL							8.69	.00	8.69
551-7785-436.73-01 OTHER SUPPLIES / REPAIR & MAINT. SUPPLIES									
1474		10/19	AP	03/12/19	0000000	DIAMOND VOGEL PAINT - #64/#55 SUPPLIES-PAINT GAS PIPE AT TRANS STATION	3.15		03/28/19
ACCOUNT TOTAL							3.15	.00	3.15
551-7785-436.73-05 OTHER SUPPLIES / OPERATING EQUIPMENT									
1513		10/19	AP	03/25/19	0000000	C & C WELDING & SANDBLASTING CYLINDER REPAIR BALER	680.75		03/28/19
1492		10/19	AP	02/28/19	0000000	NAPA AUTO PARTS PARTS & EXPENSES FEB 2019	678.64		03/28/19
ACCOUNT TOTAL							1,359.39	.00	1,359.39
551-7785-436.86-36 REPAIR & MAINTENANCE / TRANSFER STATION MAINT.									
1492		10/19	AP	03/11/19	0000000	CHRISTIE DOOR COMPANY OVERHEAD DOOR REPAIR AT TRANS STA	567.00		03/28/19
ACCOUNT TOTAL							567.00	.00	567.00
551-7785-436.87-02 RENTALS / MATERIAL DISPOSAL/HANDLIN									
1515		10/19	AP	03/22/19	0000000	O'DONNELL ACE HARDWARE PAINT FOR BALER	3.69		03/28/19
1515		10/19	AP	03/21/19	0000000	T & W GRINDING COMPOST MANAGEMENT	16,250.00		03/28/19
1492		10/19	AP	03/15/19	0000000	MIDWEST ELECTRONIC RECOVERY COMPUTER RECYCLING	683.10		03/28/19
1474		10/19	AP	03/14/19	0000000	SAM ANNIS & CO. LP REFILL	44.88		03/28/19

GROUP	PO	ACCTG	-----TRANSACTION-----						
NBR	NBR	PER.	CD	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE
									POST DT
FUND 551 REFUSE FUND									
551-7785-436.87-02 RENTALS / MATERIAL DISPOSAL/HANDLIN						continued			
1474		10/19 AP		03/13/19	0000000	SAM ANNIS & CO.	14.96		03/28/19
						LP REFILL			
1474		10/19 AP		03/02/19	0000000	LIBERTY TIRE RECYCLING, LLC	169.25		03/28/19
						SCRAP TIRE RECYCLING			
						ACCOUNT TOTAL	17,165.88	.00	17,165.88
						FUND TOTAL	19,319.11	.00	19,319.11
FUND 552 SEWER RENTAL FUND									
552-2265-436.72-16 OPERATING SUPPLIES / TOOLS									
1518		10/19 AP		03/14/19	0000000	CAMPBELL SUPPLY WATERLOO	41.19		03/28/19
						SAWZALL RECIP. BLADES			
						ACCOUNT TOTAL	41.19	.00	41.19
552-2265-436.72-17 OPERATING SUPPLIES / UNIFORMS									
1518		10/19 AP		03/18/19	0000000	SERVICWEAR APPAREL, INC.	20.35		03/28/19
						CARGO PANTS-TYLER GRIFFIN			
						ACCOUNT TOTAL	20.35	.00	20.35
552-2265-436.72-26 OPERATING SUPPLIES / TESTING & LAB									
1518		10/19 AP		03/19/19	0000000	MIDLAND SCIENTIFIC, INC.	144.69		03/28/19
						LAB SUPPLIES			
1518		10/19 AP		03/18/19	0000000	MIDLAND SCIENTIFIC, INC.	905.48		03/28/19
						LAB SUPPLIES			
						ACCOUNT TOTAL	1,050.17	.00	1,050.17
552-2265-436.72-60 OPERATING SUPPLIES / SAFETY SUPPLIES									
1518		10/19 AP		03/18/19	0000000	CINTAS FIRST AID & SAFETY	75.61		03/28/19
						FIRST AID SUPPLIES			
						ACCOUNT TOTAL	75.61	.00	75.61
552-2265-436.73-05 OTHER SUPPLIES / OPERATING EQUIPMENT									
1518		10/19 AP		03/20/19	0000000	O'DONNELL ACE HARDWARE	6.69		03/28/19
						3/8" FITTINGS			
1518		10/19 AP		03/20/19	0000000	O'DONNELL ACE HARDWARE	5.98		03/28/19
						BUSHINGS			
1518		10/19 AP		03/15/19	0000000	O'DONNELL ACE HARDWARE	12.43		03/28/19
						CLAMPS			

GROUP	PO	ACCTG	----TRANSACTION----						CURRENT
NBR	NBR	PER.	CD	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	BALANCE
									POST DT
FUND 552 SEWER RENTAL FUND									
552-2265-436.73-05 OTHER SUPPLIES / OPERATING EQUIPMENT						continued			
1518		10/19	AP	03/14/19	0000000	O'DONNELL ACE HARDWARE	11.95		03/28/19
						NUTS & BOLTS			
1518		10/19	AP	03/12/19	0000000	GURNEY & ASSOCIATES, INC.	411.37		03/28/19
						VALVE-FINAL 2			
1518		10/19	AP	03/11/19	0000000	O'DONNELL ACE HARDWARE	41.94		03/28/19
						SILICONE			
1518		10/19	AP	03/08/19	0000000	CRESCENT ELECTRIC	16.38		03/28/19
						YELLOW INDEX TABS-ELECTR.			
1518		10/19	AP	03/08/19	0000000	VAN METER, INC.	41.80		03/28/19
						ELECTRIC LUGS			
1518		10/19	AP	03/04/19	0000000	MCDONALD SUPPLY WATERLOO	76.92		03/28/19
						O-RINGS			
1492		10/19	AP	02/28/19	0000000	NAPA AUTO PARTS	249.39		03/28/19
						PARTS & EXPENSES FEB 2019			
1518		10/19	AP	02/28/19	0000000	MCDONALD SUPPLY WATERLOO	389.78		03/28/19
						VALVE			
ACCOUNT TOTAL							1,264.63	.00	1,264.63
552-2265-436.73-36 OTHER SUPPLIES / SAN. LIFT STATION SUPP.									
1518		10/19	AP	03/11/19	0000000	O'DONNELL ACE HARDWARE	19.38		03/28/19
						HOSE/COUPLERS			
1518		10/19	AP	03/08/19	0000000	CRESCENT ELECTRIC	75.24		03/28/19
						FLEX CONDUIT-LIFT STATION			
1518		10/19	AP	03/05/19	0000000	CRESCENT ELECTRIC	12.04		03/28/19
						ELECTRICAL SUPPLIES			
ACCOUNT TOTAL							106.66	.00	106.66
552-2265-436.86-01 REPAIR & MAINTENANCE / REPAIR & MAINTENANCE									
1518		10/19	AP	03/11/19	0000000	ESCO AUTOMATION	984.60		03/28/19
						SERVICE CALL-SCADA			
1518		10/19	AP	03/04/19	0000000	CHRISTIE DOOR COMPANY	695.00		03/28/19
						DOOR REPAIR-BIO			
1522		09/19	AP	02/28/19	0130501	P & K MIDWEST, INC.		217.86	03/26/19
						VOID CHECK-PAID THRU NAPA			
						SNOW BLOWER REPAIR			
ACCOUNT TOTAL							1,679.60	217.86	1,461.74
552-2265-436.86-12 REPAIR & MAINTENANCE / TOWELS									
1518		10/19	AP	03/13/19	0000000	ARAMARK	12.30		03/28/19
						FLOOR MATS/MOPS-WATER REC			
ACCOUNT TOTAL							12.30	.00	12.30

GROUP	PO	ACCTG	----TRANSACTION----					CURRENT	
NBR	NBR	PER.	CD	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	BALANCE
									POST DT
FUND 552 SEWER RENTAL FUND									
552-2265-436.86-29 REPAIR & MAINTENANCE / LAB & TESTING									
1518		10/19 AP	03/21/19	0000000		TESTAMERICA LABORATORIES, INC	435.50		03/28/19
		LAB TESTS							
1518		10/19 AP	03/20/19	0000000		TESTAMERICA LABORATORIES, INC	2,977.00		03/28/19
		LAB TESTS							
ACCOUNT TOTAL							3,412.50	.00	3,412.50
552-7755-436.86-12 REPAIR & MAINTENANCE / TOWELS									
1518		10/19 AP	03/13/19	0000000		ARAMARK	13.28		03/28/19
		FLOOR MATS/MOPS-SEWER							
ACCOUNT TOTAL							13.28	.00	13.28
FUND TOTAL							7,676.29	217.86	7,458.43
FUND 553 2004 SEWER BOND									
FUND 555 STORM WATER UTILITY									
FUND 570 SEWER ASSESSMENT									
FUND 606 DATA PROCESSING FUND									
606-1078-441.83-06 TRANSPORTATION&EDUCATION / EDUCATION									
1476		10/19 AP	03/14/19	0000000		IOWA COUNTIES INFO. TECHNOLOG	250.00		03/28/19
		REG:ITAG CONF'19-C HINES WEST DES MOINES							
ACCOUNT TOTAL							250.00	.00	250.00
606-1078-441.86-10 REPAIR & MAINTENANCE / SOFTWARE SUPPORT AGREEMTS									
1476		10/19 AP	03/12/19	0000000		IP PATHWAYS, LLC	6,540.00		03/28/19
		ANNUAL VMWARE MAINT.							
ACCOUNT TOTAL							6,540.00	.00	6,540.00
FUND TOTAL							6,790.00	.00	6,790.00
FUND 680 HEALTH INSURANCE FUND									
FUND 681 HEALTH SEVERANCE									
FUND 682 HEALTH INSURANCE - FIRE									
FUND 685 VEHICLE MAINTENANCE FUND									
685-7798-446.72-05 OPERATING SUPPLIES / GAS & OIL									
1492		10/19 AP	03/18/19	0000000		SAM ANNIS & CO.	44.88		03/28/19
		PROPANE							
1474		10/19 AP	03/11/19	0000000		HARTLAND FUEL PRODUCTS, LLC	17,802.01		03/28/19
		GASOHOL 2200 TECHNOLOGY							
1474		10/19 AP	03/06/19	0000000		HARTLAND FUEL PRODUCTS, LLC	17,360.14		03/28/19

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	TRANSACTION NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	POST DT
FUND 685 VEHICLE MAINTENANCE FUND										
685-7798-446.72-05 OPERATING SUPPLIES / GAS & OIL						continued				
1474				10/19	AP 02/28/19 0000000	AIRGAS USA, LLC	57.80			03/28/19
						WELDING SUPPLIES				
1492				10/19	AP 02/28/19 0000000	NAPA AUTO PARTS	5,536.20			03/28/19
						PARTS & EXPENSES FEB 2019				
1474				10/19	AP 02/27/19 0000000	AIRGAS USA, LLC	328.31			03/28/19
						WELDING/CUTTING SUPPLIES				
						ACCOUNT TOTAL	41,129.34	.00		41,129.34
685-7798-446.72-16 OPERATING SUPPLIES / TOOLS										
1474				10/19	AP 03/12/19 0000000	FAIRHURST, MARK	339.99			03/28/19
						90 DEGREE 1/2" IMPACT				
1492				10/19	AP 02/28/19 0000000	NAPA AUTO PARTS	173.59			03/28/19
						PARTS & EXPENSES FEB 2019				
						ACCOUNT TOTAL	513.58	.00		513.58
685-7798-446.72-60 OPERATING SUPPLIES / SAFETY SUPPLIES										
1474				10/19	AP 03/14/19 0000000	CINTAS FIRST AID & SAFETY	99.33			03/28/19
						FIRST AID RESTOCKING				
1492				10/19	AP 02/28/19 0000000	NAPA AUTO PARTS	129.08			03/28/19
						PARTS & EXPENSES FEB 2019				
						ACCOUNT TOTAL	228.41	.00		228.41
685-7798-446.73-04 OTHER SUPPLIES / VEHICLE SUPPLIES										
1515				10/19	AP 03/21/19 0000000	TOYNE, INC.	90.34			03/28/19
						STRIKER AND DOOR LATCH				
						FD502				
1515				10/19	AP 03/20/19 0000000	SIGNS BY TOMORROW	625.00			03/28/19
						CITY LOGO DECALS				
1515				10/19	AP 03/20/19 0000000	TOYNE, INC.	253.24			03/28/19
						DOOR HINGE FD502				
1513				10/19	AP 03/15/19 0000000	CONTINENTAL RESEARCH CORP.	225.88			03/28/19
						LUBRICORE - CHAIN LUBE				
1513				10/19	AP 03/14/19 0000000	AIRE SERV.OF THE CEDAR VALLEY	84.30			03/28/19
						WELDING/CUTTING SUPPLIES				
1474				10/19	AP 03/12/19 0000000	WITHAM AUTO CENTERS	86.80			03/28/19
						ALIGNMENT PO1				
1492				10/19	AP 03/11/19 0000000	POLK'S LOCK SERVICE, INC.	35.30			03/28/19
						SPARE KEY FOR PD01				
1492				10/19	AP 02/28/19 0000000	NAPA AUTO PARTS	38,697.39			03/28/19
						PARTS & EXPENSES FEB 2019				
1492				10/19	AP 12/05/18 0000000	KNM SERVICES, INC.	40.82			03/28/19
						COIL FOR PLOW #2101				
						ACCOUNT TOTAL	40,139.07	.00		40,139.07

GROUP NBR	PO NBR	ACCTG PER.	CD	DATE	---TRANSACTION--- NUMBER	DESCRIPTION	DEBITS	CREDITS	CURRENT BALANCE	
									POST DT	
FUND 685 VEHICLE MAINTENANCE FUND										
685-7798-446	83-06	TRANSPORTATION&EDUCATION / EDUCATION								
1515	10/19	AP	03/20/19	0000000	WATEROUS COMPANY	300.00			03/28/19	
					WATEROUS PUMP TRAINING D GEARHART 10/8-10/10/19					
ACCOUNT TOTAL							300.00	.00	300.00	
685-7798-446.86-12 REPAIR & MAINTENANCE / TOWELS										
1513	10/19	AP	03/19/19	0000000	ARAMARK	47.10			03/28/19	
					SHOP TOWELS					
1474	10/19	AP	03/12/19	0000000	ARAMARK	43.90			03/28/19	
					SHOP TOWELS					
ACCOUNT TOTAL							91.00	.00	91.00	
685-7798-446.86-15 REPAIR & MAINTENANCE / TIRE REPAIRS										
1492	10/19	AP	02/28/19	0000000	NAPA AUTO PARTS	1,327.37			03/28/19	
					PARTS & EXPENSES FEB 2019					
ACCOUNT TOTAL							1,327.37	.00	1,327.37	
685-7798-446.87-08 RENTALS / WORK BY OUTSIDE AGENCY										
1515	10/19	AP	03/20/19	0000000	ALTORFER INC.	2,465.81			03/28/19	
					REPLACED WIRING HARNESS 3069					
1515	10/19	AP	03/20/19	0000000	CEDAR VALLEY AUTO GLASS INC.	120.00			03/28/19	
					RESEALED WINDOW #291					
1515	10/19	AP	03/19/19	0000000	WITHAM AUTO CENTERS	86.80			03/28/19	
					ALIGNMENT PO1					
ACCOUNT TOTAL							2,672.61	.00	2,672.61	
685-7798-446.93-01 EQUIPMENT / EQUIPMENT										
1513	10/19	AP	03/25/19	0000000	DAN DEERY MOTOR	12,329.00			03/28/19	
					2017 FORD FUSION PD04 INVESTIGATIONS FA VM00591					
1513	10/19	AP	03/22/19	0000000	DAN DEERY MOTOR	22,261.00			03/28/19	
					2019 DODGE CARAVAN AD03 FA VM 000592					
1513	10/19	AP	03/20/19	0000000	DAN DEERY MOTOR	302.89			03/28/19	
					KEY/FOB FOR 2019 DODGE CARAVAN					
ACCOUNT TOTAL							34,892.89	.00	34,892.89	
FUND TOTAL							121,294.27	.00	121,294.27	

GROUP	PO	ACCTG	---TRANSACTION---				DEBITS	CREDITS	CURRENT
NBR	NBR	PER.	CD	DATE	NUMBER	DESCRIPTION			BALANCE
									POST DT
FUND 686 PAYROLL FUND									
FUND 687 WORKERS COMPENSATION FUND									
687-1902-457.51-02 INSURANCE / WORKERS COMP INSURANCE									
1476		10/19 AP		02/28/19	0000000	REDFERN,MASON,LARSEN & MOORE, LGL:W/C D DOUGLAS	326.00		03/28/19
						02/11/19-02/20/19			
1476		10/19 AP		02/28/19	0000000	REDFERN,MASON,LARSEN & MOORE, LGL:W/C D KLATT	1,222.50		03/28/19
						02/05/19-02/28/19			
ACCOUNT TOTAL							1,548.50	.00	1,548.50
FUND TOTAL							1,548.50	.00	1,548.50
FUND 688 LTD INSURANCE FUND									
FUND 689 LIABILITY INSURANCE FUND									
689-1902-457.51-05 INSURANCE / LIABILITY INSURANCE									
1510		10/19 AP		03/13/19	0000000	MILLER FENCE CO., INC. LIAB:SQUAD SLID INTO GATE	10,629.30		03/28/19
						DOL: 01/14/19			
1476		10/19 AP		03/07/19	0000000	SWISHER & COHRT, P.L.C. LIAB:MALLAVARAPU	114.00		03/28/19
						02/07/19-02/28/19			
1476		10/19 AP		02/28/19	0000000	REDFERN,MASON,LARSEN & MOORE, LIAB:J BALIK	15.00		03/28/19
						02/26/19			
1510		10/19 AP		12/11/18	0000000	HUPP ELECTRIC MOTORS PUMP REPAIRS-AQUATIC CTR	1,823.60		03/28/19
1510		10/19 AP		12/11/18	0000000	HUPP ELECTRIC MOTORS PUMP REPAIRS-AQUATIC CTR	1,392.00		03/28/19
1510		10/19 AP		12/11/18	0000000	HUPP ELECTRIC MOTORS PUMP REPAIRS-AQUATIC CTR	2,103.45		03/28/19
1510		10/19 AP		12/11/18	0000000	HUPP ELECTRIC MOTORS PUMP REPAIRS-AQUATIC CTR	2,297.34		03/28/19
1510		10/19 AP		12/11/18	0000000	HUPP ELECTRIC MOTORS PUMP REPAIRS-AQUATIC CTR	3,338.17		03/28/19
1510		10/19 AP		12/11/18	0000000	HUPP ELECTRIC MOTORS PUMP REPAIRS-AQUATIC CTR	3,355.43		03/28/19
1510		10/19 AP		12/11/18	0000000	HUPP ELECTRIC MOTORS PUMP REPAIRS-AQUATIC CTR	3,154.97		03/28/19
ACCOUNT TOTAL							28,223.26	.00	28,223.26
FUND TOTAL							28,223.26	.00	28,223.26
FUND 724 TRUST & AGENCY									
FUND 727 GREENWOOD CEMETERY P-CARE									

GROUP	PO	ACCTG	----TRANSACTION----						CURRENT
NBR	NBR	PER.	CD	DATE	NUMBER	DESCRIPTION	DEBITS	CREDITS	BALANCE
									POST DT
FUND 728	FAIRVIEW	CEMETERY	P-CARE						
FUND 729	HILLSIDE	CEMETERY	P-CARE						
FUND 790	FLOOD	LEVY							
GRAND TOTAL							529,411.13	652.81	528,758.32