

# Cedar City

10 North Main Street • Cedar City, UT 84720  
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[www.cedarcity.org](http://www.cedarcity.org)

## CITY COUNCIL MEETING SEPTEMBER 25, 2024 5:30 P.M.

**Mayor**  
Garth O. Green

**Council Members**  
Robert Cox  
W. Tyler Melling  
R. Scott Phillips  
Ronald Riddle  
Carter Wilkey

**City Manager**  
Paul Bittmenn

The City Council meeting will be held in the Council Chambers at the City Office, 10 North Main Street, Cedar City, Utah. The City Council Chambers may be an anchor location for participation by electronic means. The agenda will consist of the following items:

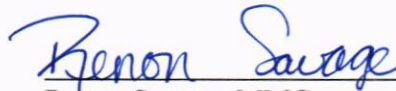
- I. Call to Order
- II. Agenda Order Approval
- III. Administration Agenda
  - Mayor and Council Business
  - Staff Comment
- IV. Business Agenda
  - Public Comments
- V. Public Consent Agenda
  1. Approval of minutes dated August 28 (work) & September 11, 2024
  2. Ratify bills dated September 13, 2024
  3. Approve an alcohol local consent for Don Miguel's, 453 South Main Street. Andrea Meraz/Chief Darin Adams
  4. Approve an alcohol local consent for Erawan Thai Cuisine, 1190 S. Sage Dr., Suite D. Jittraporn Amonchailertrat/Chief Darin Adams
  5. Approve a request to locate a memorial plaque on City Property. Whitney Goe/Paul Bittmenn
  6. Approve change orders 1, 2, & 3 for the Terminal Expansion Project in the amount of \$25,958. Tyler Galetka
  7. Approve accepting a bid from Raven Solar Services, LLC in the amount of \$21,500 for the removal & reinstallation of the solar panels on Fire Station 1. Fire Chief Mike Phillips
  8. Approve accepting a bid from Stout Roofing Inc. in the amount of \$36,690 for the re-roofing of Fire Stations 1 and 2. Fire Chief Mike Phillips

Action – need a motion from a council member to either approve or deny each of the following items:

9. Consider placing a plaque on City property noting property donation made by Geo. A Wood. Georgia Smith Johnson
10. Consider a Pioneering Agreement for Chelsey Phase 1A Subdivision. Go Civil/Paul Bittmenn

11. Consider an ordinance amending the City's Storm Drain Master Plan at approximately 1900 South Old Highway 91 (Middleton RDO area). Platt & Platt/Kent Fugal
12. Consider a vesting extension agreement with MD Development for Iron Crest Subdivision Phase 2. Platt & Platt/Randall McUne
13. Consider an ordinance vacating a public utility easement in the vicinity of 1972 and 1960 Mahogany Circle. Platt & Platt/Paul Bittmenn
14. Consider re-allocating funding for the Cedar Canyon spring filtration building. Mayor Green

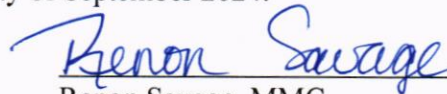
Dated this 23<sup>rd</sup> day of September 2024.



Renon Savage, MMC  
City Recorder

CERTIFICATE OF DELIVERY:

The undersigned duly appointed and acting recorder for the municipality of Cedar City, Utah, hereby certifies that a copy of the foregoing Notice of Agenda was delivered to the Daily News, and each member of the governing body this 23<sup>rd</sup> day of September 2024.



Renon Savage, MMC  
City Recorder

Cedar City Corporation does not discriminate on the basis of race, color, national origin, sex, religion, age or disability in employment or the provision of services.

If you are planning to attend this public meeting and due to a disability, need assistance in accessing, understanding or participating in the meeting, please notify the City not later than the day before the meeting and we will try to provide whatever assistance may be required.



**COUNCIL WORK MINUTES**  
**AUGUST 28, 2024**

The City Council held a meeting on Wednesday, August 28, 2024, at 6:52 p.m. in the City Council Chambers, 10 North Main Street, Cedar City, Utah.

**MEMBERS PRESENT:** Mayor Garth O. Green; Councilmembers: Robert Cox; W. Tyler Melling; R. Scott Phillips; Ronald Riddle; Carter Wilkey.

**STAFF PRESENT:** City Manager Paul Bittmenn; City Attorney Randall McUne; City Recorder Renon Savage; Finance Director Jason Norris; City Engineer Kent Fugal; Police Chief Darin Adams; Fire Chief Mike Phillips; Fleet Manager Corey Childs; Airport Manager Tyler Galetka.

**OTHERS PRESENT:** Tom Jett, Ann Clark, Meri Pryor, David Mineer, Wendy Green, Jeff Richards.

**CONSIDER A SINGLE EVENT ALCOHOL PERMIT WAREHOUSE BAR & KITCHEN TO HAVE A PARKING LOT PARTY ON SEPTEMBER 21<sup>ST</sup>. PEYTEN CRAWFORD/CHIEF DARIN ADAMS:** Peyten Crawford – We are doing a beer garden in our parking lot. **Chief Adams:** we have done our background check, and all is in order. We give a positive recommendation. Consent.

**CONSIDER A LOCAL CONSENT ALCOHOL LICENSE FOR SHOKU INC. DBA KABUTO SUSHI, 927 S. MAIN STREET. ALEX LIGNELL/CHIEF DARIN ADAMS:** **Chief Adams:** we have done our background check, and all is in order. We give a positive recommendation. Consent.

**PUBLIC HEARING TO CONSIDER A ZONE CHANGE FROM RESIDENTIAL MULTIPLE UNIT (R-3-M) TO STUDENT HOUSING DISTRICT (SHD) FOR PROPERTY LOCATED AT APPROXIMATELY 350 S. DEWEY AVE. DAVID MINEER/PAUL BITTMENN:** David Mineer – it is R-3 now, this is for 4 properties, three on Dewey and one on 300 West, across the street. **Wilkey** - is the plan for that to be parking lot? **David** - yes. **Melling** - we have been lectured by the previous property owner for years about parking, I am ok with this. **Phillips** - 325 West is contiguous to your property already. **David** – I have talked to them, and they have not been willing to sell, they were the first one I approached. **Phillips** – there is so much housing for rent right now, is there a need? **David** - everyone is not 100% full, so it is hard to say. The locations are closer to the college, it will open up for traditional renting further away. **Cox** - it will create competition and bring prices down. **David** – it will pull people from outer. **Phillips** - you have Ryan Gregerson's apartments and Leavitt's project. **David** – the married student housing is still needed. The property to the south at 300 West is an old house with an addition on the back with no parking, this is a better solution. **Phillips** - I don't like the solution. **Wilkey** - I struggle with the off-premises parking ordinance, at least this is across the street. **Cox** – there is also parking on the other side? **David** - yes. This is a moving and fluid thing. There are others for sale, I would love to have the parking all in one complex, but this is what I have been able to do. **Wilkey** – do we allow parking off site in R-3 and SHD? **Randall** – yes, we prohibit it in R-1, R-2 and R-2-2. **Phillips** – I would ask you if you put buildings along Dewey, please have the appearance of fronting along Dewey and not the parking and garbage cans facing Dewey. **Melling** – I think we addressed that in the ordinance, the mechanical screening.

Mayor Green opened the public hearing. There were no comments. The hearing closed.



**CONSIDER AN ACCESS EASEMENT FOR PROPERTY LOCATED AT APPROXIMATELY 725 NORTH 1300 WEST. COREY CHILDS/PAUL BITTMENN:**

**Corey Childs** – I purchased property and am requesting an access easement, it has been accessed this way for many years, but want it to be legal. **Phillips** – do we access that road now? **Corey** - they have a sewer line through there, so they try but they can't when it is wet. I would like the city to help with the gravel in that area. **Phillips** – do we own all of that green? **Kent** – we do own a strip all the way through, a minimum of 30 feet, not enough to build a road, it will come later with a roadway dedication, but enough for him to access his property on our property. **Phillips** - there may be opportunities for others to access their property through here also. **Kent** – yes, but this is for his request, it is non-exclusive. **Paul** - if you get neighboring properties wanting to access it then we say it is time to build a road. **Wilkey** - does he have to develop? **Paul** - when he pulls a building permit. Right now, he will not need a building, he can teach truckers how to back up a truck without a building. **Corey** - what about the gravel? **Melling** - work with staff. **Paul** - it depends on the value whether or not it will need council approval. Consent.

**CONSIDER A CHANGE ORDER TO AIP-049 FOR ELECTRICAL CHANGES TO THE AIRPORT TERMINAL PROJECT. TYLER GALETKA:**

**Tyler Galetka** – this is change order 1 of many. This is for deicing for the aircraft we need to have the electrical as soon as possible. I invite you to come and look. Most of the concrete is done. This change order is for temporary power relocation for the airport equipment, the original design had it too close to the baggage claim area and there were too many safety concerns, we want to make it further down the fence line and make it a permanent fixture, it will be underground and come up with three receptacles. **Phillips** - do you approve of this? **Tyler** - yes, long term it is a good area. we will need more money and will request more of our federal funds, \$9,234. **Phillips** - when we get the change and had \$60,000 and used \$47,000 is there more money left from that? **Tyler** - yes, but it is two different grants, and it gets complicated to pull from two areas. If we don't spend all of our AIP funds in a year, we bank it for the next year. Consent.

**CONSIDER ITEMS TO DECLARE AS SURPLUS PROPERTY. COREY CHILDS:**

**Corey Childs**, Fleet Manager – it is time for our auction, we don't have a lot. **Phillips** - the two Ford Explorers, do we want to pass them down. **Corey** – they both have problems. **Wilkey** - do we go through public surplus.com? **Corey** – yes. **Phillips** - where do the funds go. **Paul** – the funds go back to the department they came from. Consent.

**CONSIDER PARTICIPATION IN THE 2400 N / I-15 INTERCHANGE / MAIN ST / I-15 UNDERPASS FEASIBILITY STUDY. KENT FUGAL:**

**Kent** – we were here on a change on our street master plan recently near SR-130, that is one issue that deserves additional look for long-term solutions, improvements on SR-130 or another option to be developed. There are other issues pursued with the underpass north of the interchange. We are trying to combine forces from local forces and UDOT to do a study and see what is good for the long term. We invited Rob to come to talk, he has been working on funding for the underpass for a long time.

**Rob Dotson**, Enoch City Manager – this came up in Rural Transportation Advisory Committee meeting. In 2023 you participated in a grant application for funding, and they



denied that application. We went to CIB and anything under \$100,000 doesn't have to go to the CIB Board. With UDOT they have committed to pay almost 50% of the study. With the 2400 North Study, they want to cut that off from SR-130 and you don't. Because there is so much going on every morning and evening that it will continue to become challenging. We discussed coming together to do a study and UDOT verbally committed to pay for 50% and I agreed to apply for the CIB funding. We considered a 6.77% match and split 3 ways with Cedar City, Enoch City, and Iron County. Iron County has it in their budget already and we are coming to you. **Paul** - you don't know the cost for us now. **Rob** - if the amount is \$100,000 your portion would be 6.77%. **Phillips** - we should be interested. I want to make sure that we are not thinking about widening 100 East to 100'. **Rob** - 3000 N and SR-130, 2400 N and the Underpass and what it will do, the bottleneck is why you had a conversation about 100 East. It would come down Canyon Ranch Drive potentially and we don't know about further south, we can talk to the engineer we hire. **Kent** - we know we will have a significant amount of traffic on 2400 North, how will they get somewhere, it could be Nichols Canyon Road, maybe the answer is an improvement at the intersection. It may be to get it to 3000 North, not 100 East and have it feed the intersection by Maverik. We need to look at the intersection by Terrible Herbst and Loves, we want to do a mini-master plan study to see our best options. Consent.

**ADJOURN:** Councilmember Phillips moved to adjourn at 7:25 p.m.; second by Councilmember Melling; vote unanimous.

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Renon Savage, MMC  
City Recorder



**COUNCIL MINUTES**  
**SEPTEMBER 11, 2024**

The City Council held a meeting on Wednesday, September 11, 2024, at 5:30 p.m. in room 7 at Festival Hall, 96 North Main Street, Cedar City, Utah.

**MEMBERS PRESENT:** Mayor Garth O. Green; Councilmembers: Robert Cox; W. Tyler Melling; R. Scott Phillips; Ronald Riddle; Carter Wilkey.

**EXCUSED:** Councilmember R. Scott Phillips.

**STAFF PRESENT:** City Manager Paul Bittmenn; City Attorney Randall McUne; Executive Assistant Natasha Nava; Finance Director Jason Norris; City Engineer Kent Fugal; Police Chief Darin Adams; Superintendent Robbie Mitchell.

**OTHERS PRESENT:** Pastor Michael Radebaugh; Wendy Green; Ann Clark; Tom Jett; Deborah Leoni; Jean Cecelia Lewis; Sam Taylor; Kristen MacLeod; Pam Mitchell; Christian Simmons; Georgia Johnson; Cherie Serrano; Will Jones; Annette Smith.

**CALL TO ORDER:** Pastor Michael Radebaugh, Mt. View Baptist gave the invocation; the pledge was led by Randall McUne.

**AGENDA ORDER APPROVAL:** Councilmember Cox moved to approve the agenda order; second by Councilmember Melling; vote unanimous.

**ADMINISTRATION AGENDA – MAYOR AND COUNCIL BUSINESS; STAFF**

**COMMENTS:** ■ Daughters of the American Revolution Deborah Leoni proclamation. (Exhibit A)  
■ **Mayor Green** you will find documents regarding sales tax up to now. I found it interesting, we appear to be doing well. We are six months into the year, and we are at \$6,378,000. All the food we buy is why the sales tax is at what it is. **Cox** all the inflation. **Mayor Green** as Tyler predicted, the rate increase from a few years ago has brought our rates more in line with our costs. This gives us the opportunity to purchase water and fill the void we have in the City by not having the late day water. We must have the acquisition of the fees for the water we hold in the bank to meet our obligation to our debt. We have \$4,273,000 in operating expenses in the water department. Our payment is \$1,800,000 which is \$6,073, that puts us at about \$6.4 million. We're well in excess, and that's a good deal. We made \$1.4 million in collections in June in the sales of water. I hope it is not the intent of the City to sell the water we bought. I hope as we sell this, we continue to add more water to our bank. If we're buying water at \$12.500 and we're selling at \$25,000 per acer-foot. For every acer-foot we sell, we can purchase an acer-foot to sell and an acer-foot to put in the bank. Next week I will ask to open the budget again regarding the building in the canyon. What information do you need from me? Ten months ago, we were given the ultimatum to start filtering our water. It's extremely expensive, 7 million to 8 million. We found a membrane filter system with 10-inch PVC can pipes with 10,000 fibers inside of it. Ryan Marshall and I went to the AWWA convention with the sole purpose of figuring this out. We've had three or four manufacturers pitch their products all in the membranes. One of those manufacturers pitched their cartridge, and we are pursuing the cartridge. We met last Monday with the kickoff of this Canyon Spring Filter pilot program. It was fascinating. We had three members of the state on the line with us, plus the manufacturer. We're going to filter out giardia and crypto. The manufacturer has certified that we will filter out giardia and crypto. The pilot test is going to measure our turbidity coming out of the canyon and springs. We will measure the turbidity daily. We currently measure it monthly. We have low turbidity. We have 18 months to fix this. It's taken 10 months to get to this point. We know the products and size, and we believe it will do the job. **Cox** we have 8 months to get it installed? **Mayor Green** yes. Or we will be placed on a boiler order in the canyon. **Wilkey** or we turn out the water, which we're already doing. **Paul** we have options. A stipulation order will come down from the State of Utah to give us more time for two projects. We are required to chlorinate all our wells; it's taken us some time to find the right



equipment due to the high pressure we have coming out of our wells. We've asked the state for more time on that project. They can see we are making progress and are willing to enter this order to give us more time. It would also give us more time on getting the filtration up and running. **Cox** how much time do they usually give? **Paul** in the conference call this morning, Jonathan and I, and the division of drinking water advised us that it varies from three to six months, or even a year. If we're making progress towards the end goal. The state's goal is to get us to where our water system is back in compliance with their regulations. **Wilkey** the filter is for the springs up the canyon. **Mayor Green** yes. **Wilkey** are all the springs turned out? Or are they in our system? **Mayor Green** some are, and some aren't. **Paul** they are on for testing. If they have a bad test, they are turned out. **Wilkey** they might give us an extension on the March deadline if they see progress. **Mayor Green** correct. **Cox** what's the estimated build time? After January you don't have much building till March. **Mayor Green** that's why I'm trying to get foundation and footings in, and they can build the structure in the winter. **Cox** we should get started now, instead of putting it off. Four of those months has weather that isn't conducive for construction. **Mayor Green** it's a metal building, it can be built in the winter. It's the concrete. **Cox** are you only asking for the concrete. **Mayor Green** I'm asking for the building. Get it up and ready to go. We won't do the flooring, just the building. I can have a diagram with the specs at next weeks meeting. **Wilkey** please bring as much information as possible for next weeks meeting. You know what gadget we need, however the council has never seen it. I want to make sure we build the correct building for the correct gadget. **Mayor Green** we can move money from another account. We must notice this, so it will be two weeks before it can be discussed. **Cox** it would be easier to make a decision with more information. **Wilkey** a bid on the building would be helpful. **Mayor Green** a building like this with would be \$100,000, with the concrete about \$200,000. It won't have a foundation, it will be on posts, with a slab floor. It will have an insulation blanket. The filter will be here in a week. ■ **Cox** We just had our Junior Livestock Show, we had kids and hundreds of animals. Projects and agriculture, there is a scholarship fund, Cache Valley Bank was a good supporter. I love how the community comes together for that event. It's wonderful for our youth. ■ **Riddle** all public streets are for parking. I've had a lot of complaints from the residents living near SUU regarding parking. SUU is closing off more parking lots and building structures on them. **Paul** I had an email from a concerned mom, and I copied Tyger Funk so he can give her more accurate information. There is a new parking lot coming soon on the corner of 800 West 200 South. It will be about 140 parking spaces. They are constructing another parking lot on 300 West, north of the SUU Police Station. That has over 200 spots to offset the parking taken for the music building. **Melling** we are the only college town in Utah that does not have civil parking enforcement outside of law enforcement. We budgeted for civil parking enforcement software. If we decide to civilly enforce the parking near SUU, that can be an option with that program. We can enforce that area at a much lower cost than with our law enforcement. **Wilkey** does our ordinance specify vehicles listed for sales versus normal vehicle parking? Their concern is the vehicles along Cross Hollow. **Paul** there is an ordinance that limits the public's ability to sell a vehicle on public roads. **Chief Adams** the ordinance allows parking for 12 hours for the sale of a vehicle. If it has a for sale sign it must be moved every 12 hours. **Wilkey** even in front of your home? **Chief Adams** yes. If it has a for sale sign it must be moved every 12 hours. **Wilkey** can we put signage up with the 12 hour limit? **Paul** they continuously move to different locations. It's a never-ending problem. **Chief Adams** it's very hard to enforce this. **Paul** and I have discussed disallowing vehicle sales on public roads. Trying to find a balance is difficult. **Riddle** think about Walmart and Home Depot, it is very specific about what can be parked and for how long. You will find them violating it right in front of the sign. ■ **Wilkey** we spent last week at the League of Cities and Towns; we learned information from other cities. We attended classes on budgets, ADU's, and parks. We met with the Governor; in his opinion we have a housing shortage. Most of the council, the Mayor, and Paul attended. ■ Discussion of License Plate Reader technology and trial implementation. **Chief Darin Adams** – (Exhibit B) we've been looking into this project for a long time. With our drug taskforce and detectives, we have an element sneaking into our town and they do not belong. It helped with the Cal Ranch burglaries; we used technology to solve that. Automated License Plate Reader technology is very narrow in scope. It focuses on plates and vehicles. We have a handful of agencies that use this with success. We will have a trail run to see



what value this adds to our agency. **Cox** privacy is always a concern, the data this reader collects is already public. So, there is no more information going to you than what is already there. This technology would collect the information faster than an officer can. **Chief Phillips** correct. Once the agreement before you has been signed, we would begin Project Prove It. The trial is 60 to 90 days to test the system, and then we would make our final decision. **Wilkey** should we be vocal with the public about this technology, or keep it quiet? **Kristen** we believe in transparency and sharing information with the public. Often, if our cameras go up in a community and the information has not been shared, it creates concerns from the public. **Wilkey** I can see how this can help with vehicle theft; trailer theft is a concern in Cedar. Can this technology work with trailers? Trailers can have their license plates mounted at various heights. **Kristen** yes, there is a filter for trailers in the system. **Wilkey** can the system assist with expired tags? Can it alert an officer about expired tags? **Kristen** no. The system excludes all traffic violations. **Melling** the freeway has been a huge blessing to this community, and a curse. We've always had crime. I would like to see a large sign on every off-ramp broadcasting that our community is protected by vehicle recognition technology. This technology could have prevented my great-grandmother's murder in 1963, he was driving a stolen vehicle.

**PUBLIC COMMENTS:** ■ **Cache Valley Bank.** Annette Smith, Branch Manager/Operations Manager; Will Jones, Regional President - **Will** Annette is a Cedar resident and will be our branch manager. We are close to finishing our construction. We chose downtown intentionally; we want to restore older buildings in the downtown area. We want to invite everyone to a first look at the bank September 18, from noon to 1:00pm. We will provide lunch and a chance to show you the efforts we've made to restore the building. Our contractor Shawn Ekker will take a small group on a tour of the building. We've worked with, and invited, the Historic Preservation Commission, and the Historic Downtown Economic Committee to attend. You will also receive an invitation to our reception October 2, from 4:00pm to 6:00pm. The ribbon cutting is October 3, at 10:00am, in conjunction with the Chamber of Commerce. ■ **Ann Clark** I've thought a lot about the meeting two weeks ago, and the comments made regarding Laura Henderson's property on Dewey Street. She fought for her neighborhood. Until the city came and overlaid the SHD zone on top of her neighborhood, which altered everything for her. It's so interesting to me, because I hear from so many people in the city how the government should stay out of people's lives. Yet the government came in and changed hers. She didn't want to move. She said to me, she could live there until they built a 50-foot building across the street. When I must walk out the door to look up to see the blue sky, I must leave. So, she sold. Some people thought that she could have sold to a little family. Families won't want to live across from a 50-foot building. She needed the money, so she sold. Now her house is becoming a parking lot. Sometimes I think it's just a vote, but for her, it was her house, her neighborhood, and her lifestyle. Not just a vote. I looked up the ordinance for the parking across the street it's section 26-v-13 and I wanted to see when that was passed, because it doesn't have a date. Was that made an ordinance when the Velocity building on 200 North needed a parking lot across the street? **Melling** no. Not everything is a conspiracy. Not everything revolves around Mr. Jones, or someone manipulating the system. This ordinance was on the books long before I was on the council. It's a simple off-premises parking ordinance. Every single time you bring this up, there are good people in local government, and their reputation gets questioned. Every single time they make any kind of decision, it eventually escalates and sometimes turns into violence. We just saw a former president shot, in large part because the media can't keep their mouth shut. People pile on because they're misinformed. When you pile on to people over and over again, and make everything a conspiracy, you contribute to that. There are so many families that would love to live in that house across the street from that apartment. Some people don't mind being near apartments. I don't mind living next to a taxi business and a preschool. I've got people parking in front of my house all the time. Everyone has different preferences. But ultimately that property owner sold out and made the best economic decision for them. Not every economic decision, and not every policy is a conspiracy. **Ann** we are citizens, and we have the right to come here. You represent us. When we see decisions being made over and over again for the developer, against regular citizens, and their neighborhood. We must question it. When I hear things and it doesn't sound right, I think we have the right to question it. We



should question it. **Wilkey** the SHD is probably the biggest example in the last few years, but I think it was passed many years ago. **Paul** I've been tracking the date of passage for different ordinances that have been amended. Particularly our zoning ordinance regulations since I started working here. I'm confident this has been on the books for 22-years. **Ann** that makes me happy. **Cox** why do you make everything a conspiracy? You can ask the question civilly and get your answer. We're tired of being disparaged. We're tired of being demeaned at every council meeting. **Jean Cecelia Lewis** my heart is afraid for the little children running in the road unsupervised at the soccer ball field at 655 South 300 West. Getting their balls, not looking to make sure the road is clear. I would like a sign installed that notifies motorists to slow down, children at play. Or reduce the speed in that area. I would like another sign across the street at South Gate Apartments where I live. The motorists zoom by and it's not safe. I don't want children to get hit. **Melling** that's where my daughter has soccer practice. It is tricky, especially 600 South. I know we've had a few fatalities there. **Paul** the speed limit is 25. **Jean** there aren't any speed limit signs there. **Melling** that area could benefit from restriping where the lanes are. **Christian Simmons** how do we fix the issue of slowing down the road of arguments? There's a lot of back and forth going on. **Cox** there is a lot of divisiveness in the world. Most of it is based on misunderstanding and not actual knowledge. **Christian** I have seen it. This is bizarre. **Georgia Johnson** I'm with the Wood Family Legacy Project. The statue for George A. Wood is finished and paid for. **Mayor Green** it is beautiful. **Georgia** the Wood Family Legacy would like to have the statue placed in Main Street Park. The Wood family donated the park to the city. It was deeded to maintain that it will always be a park. We would like a pavilion over it to protect it. Frank Nichols has donated substantially to the pavilion. If we are denied, we have other options. We've worked with the Historic Preservation Commission. **Wilkey** how big would the pavilion be? **Georgia** 4x4 or 5x5. Just to cover the statue. We have a plaque ready, and we are considering doing additional plaques in the future. **Paul** this may need to be moved to a work meeting with a formal vote. I know of another party that would like a memorial in the park for someone they love as well. You might consider the broader scope. **Wilkey** it would be nice to hear from Ken Nielson in our parks department as well. **Melling** do you have a location in mind. **Georgia** yes, on Main and near Hermies, near the new announcement of the park. He would be facing the Depot. **Wilkey** how did we acquire the park, is there a deed restriction? **Georgia** yes there is, it's in my book. **Wilkey** I think that's important to know. **Sam Taylor** we have a house behind Lin's and we have another house up on the hill. The water, sewer, and trash bill changed. It used to be Xpress Bill Pay, then it went to Cedar, and then it went back to Xpress. None of the autopay transferred over when the billing went back to Xpress. I had some struggles with the autopay. I made a manual payment and then after that it said auto pay is active. I didn't worry about it after that. My wife's parents are living in the house up on the hill, and they get some of the bills. We got to looking at the bills and there's a bunch of penalties. I guess I picked the wrong date, I picked the first of the month. **Melling** it's usually due the 25<sup>th</sup> of the month. **Sam** I called and spoke with Coty and was told to come here to talk about the fees. I felt it was kind of unjust because when I received emails it doesn't say I have late charges, or anything about the bill. **Wilkey** the bill was getting paid every month, it was getting paid five days late. **Sam** yes. I have \$64 in fees on one house, and about \$30 on the other house. **Cox** you never occurred more than one month's balance. **Sam** no. **Paul** the due date is fixed by ordinance. We don't have control over that. The ability to waive the fees is controlled by ordinance. Staff have some flexibility if there's a leak. Or certain circumstance. **Wilkey** so you've been accruing a late fee every month. **Sam** yes, but I didn't realize that because it was coming out automatically. You have autopay so you don't have to worry. Both accounts are on autopay. **Wilkey** does our system allow you to put the due date on something other than the actual due date? **Sam** I don't think I selected a date. I just put my information in and thought it was good. **Randall** it's a third party system. **Paul** council has the authority to waive the fees. Staff doesn't have that authority. **Melling** if there is a feature of our payment system that is misleading or misguiding our residents resulting in penalties, I would like to investigate this more. If there is a system issue I would be inclined to waive the fees. **Cox** I had the same thing happen to me when we switched back to Xpress. It's a common problem. **Mayor Green** it will be on the agenda next week. **Randall** can you go onto your autopay and change the date. **Sam** it's been changed by the billing department already. She changed it to the



5<sup>th</sup> to make sure the bill has been generated. **Randall** bills are not always generated by the 1<sup>st</sup>, so you were paying the previous month and not including the current month. **Paul** the bill is generated from when we read the meter. It's not a set date every month. **Cox** and it's a cycle of so many days. **Sam** we had a septic tank on the house on the hill, we came down and paid the impact fees to hook up the sewer because the septic tank was failing. Double S Plumbing called the City to locate the sewer line. They dug over half the day trying to locate the line. The Blue Stakes gentleman with the City came to help try and locate the line. The line ended up being 6-feet off from where it was marked. It ended up costing me much more money. **Melling** which part of the hill is this located? **Sam** Juniper Drive. **Melling** I had a friend on 1850 West with the same issue in the early 1990's, when a lot of that was developed. The builder ran a lot of the laterals across other properties. It's been a reoccurring issue that a lot of those laterals are not where they're supposed to be. **Sam** when I worked for a utility, if I located a power line like that I could have been killed. **Wilkey** yes. **Melling** who marks our lines? **Paul** we have a Blue Stakes employee that marks the water, sewer, and storm drain. Sometimes the storm drains doubles as an irrigation ditch. **Wilkey** how are the lines found, from deeded records? **Robbie Mitchell** we have some maps, usually they go manhole to manhole. The City is responsible for the main sewer line in the street. We don't mark laterals. Sometimes they can call Randy and he may have video from the manhole, and can tell them how many feet to the lateral. **Wilkey** Sir, is this in the street or in the rear of your property? **Sam** it's between two properties to the rear. **Wilkey** Robbie, in this case if there's not two manholes to draw a line in between, we have no idea where the lateral would be? **Robbie** unless we had video, we would have no idea where the line is. **Sam** I had to pay for them to snake the line to find it. Can the City help me out with that bill at all? It's frustrating that the line was not marked better. **Wilkey** come back next week you will be on the agenda to talk about the fees.

**CONSENT AGENDA: (1) APPROVAL OF MINUTES DATED AUGUST 21 & 28 (ACTION) 2024; (2) RATIFY BILLS DATED AUGUST 30, 2024 ; (3) APPROVE A SINGLE EVENT ALCOHOL PERMIT WAREHOUSE BAR & KITCHEN TO HAVE A PARKING LOT PARTY ON SEPTEMBER 21<sup>ST</sup>. PEYTEN CRAWFORD/CHIEF DARIN ADAMS; (4) APPROVE A LOCAL CONSENT ALCOHOL LICENSE FOR SHOKU INC. DBA KABUTO SUSHI, 927 S. MAIN STREET. ALEX LIGNELL/CHIEF DARIN ADAMS; (5) APPROVE AN ACCESS EASEMENT FOR PROPERTY LOCATED AT APPROXIMATELY 725 NORTH 1300 WEST. COREY CHILDS/PAUL BITTMENN; (6) APPROVE A CHANGE ORDER TO AIP-049 FOR ELECTRICAL CHANGES TO THE AIRPORT TERMINAL PROJECT. TYLER GALETKA; (7) APPROVE DECLARING ITEMS AS SURPLUS PROPERTY. COREY CHILDS; (8) APPROVE PARTICIPATION IN THE 2400 N / I-15 INTERCHANGE / MAIN ST / I-15 UNDERPASS FEASIBILITY STUDY. KENT FUGAL;** Councilmember Wilkey moved to approve the consent agenda items 1 through 8 as written above; second by Councilmember Melling; vote unanimous.

**CONSIDER AN ORDINANCE CHANGING THE ZONE FROM RESIDENTIAL MULTIPLE UNIT (R-3-M) TO STUDENT HOUSING DISTRICT (SHD) FOR PROPERTY LOCATED AT APPROXIMATELY 350 S. DEWEY AVE. DAVID MINEER/PAUL BITTMENN:**

**Wilkey** does the piece across the street have to be zoned the same as the apartment? Or can he leave it as R3M? **Randall** he can leave it as R3M, and the parking will be based on the use. **Wilkey** is he aware of that? **Melling** it's not a zoning issue, it's a financing issue. **Wilkey** he hasn't changed anything so the request is still to rezone that piece as well. I'm in favor of this. We have an SHD zone and I believe in following the plans that we've put together. I don't love off-premise parking, but that's a whole different discussion.

Councilmember Wilkey moved to approve the ordinance changing the one from R-3-M to SHD for property located at approximately 350 S. Dewey Ave; second by Councilmember Cox; roll call vote as follows:



Robert Cox - AYE  
Tyler Melling - AYE  
Ronald Riddle - AYE  
Carter Wilkey - AYE

**CONSIDER A RESOLUTION REVISING SECTION 4.2.1, DETAIL W1A, AND DETAIL W2 OF THE CITY ENGINEERING STANDARDS REGARDING HDPE PIPE. JONATHAN**

**STATHIS:** Jonathan Stathis, Senior Engineer – (Exhibit C) this was brought to city council, some meetings have been held since then. Several items came to light from those discussions. If we're going to propose three different materials, they need to be equitable. Those three pipes are ductal iron, PVC, and HDP. Ductal iron pipe, currently we only allow class 50. It's proposed that we add class 51 and 52. Those pipes have thicker walls, so it's a stouter pipe, and more expensive. Sometimes contractors can't get the class 50, this provides an opportunity to get a different class and still meet city specs. **Cox** the OD fittings are still the same, it's just the inside diameter that's different. **Jonathan** yes. The OD stays the same. PVC, in talking to the local contractors, was the trench conditions when the standard was written for PVC we were pretty conservative in how it was written. We wanted to make sure that we were getting the product that we want. We've had PVC installed in the city, and we've had good luck with it. The trench conditions can meet what's required for all other pipes, if it's in rocky soil then you have to dig down four inches below the pipe put in the bedding and then you can use your pipe's own material going up over the pipe. We feel like we can relax the bedding using three rather than four inches. Requiring straight sand, we can use 3/4 inch minus material which is what we allow for sewer pipe, so feel like that's that'll be a good change, to be consistent with all pipe having the same trench conditions. We're also looking at another proposal to increase the working pressure of C900 from 150 to 200 PSI which would be the same working pressure of HTP. This would open it up to allow PVC in more areas of the city. We tend to have high pressure in the northern part of the city, but it's typically less than 200 PSI. This would open up some of that area to allow PVC. We have some areas going west along Highway 56 that are very high pressure above 200 PSI, even some areas above 250 PSI. So, there may be some areas where it still won't be able to be used. We're proposing to increase the pipe diameter of C900 to 12-inch. We had some discussion about tracer wire, there was some talk about eliminating the caution tape. Talking to Robbie, he really feels like the caution tape is important, with the plastic pipe simply because it's a little bit more difficult to mark. **Wilkey** so, you would wrap and run a piece of caution tape along the top of the pipe so if somebody's digging hopefully they'll find the tape before they hit the pipe. **Jonathan** yes, usually the caution tape is above the pipe about 12 to 18-inches. **Wilkey** you back fill the first foot of the pipe; you hit the tape and realize the pipe is down there. **Cox** if we're going to do that, why not just use tracer wire? It's inexpensive and saves thousands of dollars. **Melling** you do both. **Mayor Green** we do both. One is on the pipe and the other is a foot higher, so you see it before you break it. **Jonathan** The only change we're proposing here is that the tracer wire gets attached to the pipe. We're proposing to change it from being attached every 10-feet to every 20-feet which. We looked at the storage of C900, the one thing you worry about with PVC pipe is having it sit out in the sun. It can get sunburned and lose its strength. We had in there that it had to be a climate-controlled building which we felt like was maybe a little too much. If it is stored out of the sun, we feel like that's enough to protect the pipe. We have some strict inspection requirements, we felt like we should leave those in there because we need to have that oversight. There was some discussion about if a piece of PVC or HTP gets a scratch or a gouge in it, what's the tolerance. In the literature it says, if it's more than 10% of the wall thickness then it should be rejected or cut out and replaced. So, that's what we're proposing. **Riddle** there are some measurable criteria for rejecting a piece of pipe. **Jonathan** we want to make sure that the pipe going in is going to last for a very long time. We looked at contractor education and certification. We currently have some requirements for certification for PVC, it's been somewhat difficult to enforce. PVC is so similar to ductal iron in terms of how it gets installed, we feel it's not something that we have to require. We can certainly encourage it. HDPE is a different story, because it's a very different process in terms of how it's installed with the fusing that's required.



We feel like that should require the certification to make sure it's fused properly. With HDPE we're proposing the same trench conditions for PVC which would be across the board. The working pressure would be 200 PSI, which would be the same as PVC. **Melling** isn't HDPE more tolerant of higher pressure. Couldn't you allow it for transmission lines that had 300 PSI? What's it rated for? **Mayor Green** it's not. We're specifying DR11 for this pipe and it's 200 PSI rating. The bursting point on that pipe is three times its rating. If you were to load it up till it bursts, it bursts at about 600 pounds. It doesn't burst on the joint, it bursts in the pipe. The joint's stronger than the pipe. The DR11 is a good call. **Jonathan** The inspection of the HDPE, if it gets a scratch or a gouge that's more than 10% of the wall thickness, it would be rejected. You can use mechanical joints with HDPE, we found out from Jeff Green that you have to put a stiffener into the end of the HDPE pipe to make sure that it holds its shape. the restraining device, the claws that hold it, when you're transitioning from HDPE to something else. **Jonathan** the stiffener goes on the inside. Pipeline identification, HDPE comes with, or without a stripe. We're calling out a blue stripe for culinary water, and purple for reclaimed or affluent water. **Wilkey** when the pipe is ordered, it will need to be ordered with the correct color striping? **Jonathan** yes. I removed the striping width because it varies based on the size of the pipe. I removed the requirement to store HDPE pipe in a shaded area because it's not subject to sunburn like PVC. Pressure testing, sometimes when pipelines are pressure tested, the chlorination is also done at the same time as the pressure test. It's not recommended to do that with HDPE pipe where it is subject to chlorine. I'm recommending that the pressure testing not be allowed at the same time the chlorination is done with HDPE pipe. It would be two separate things that the contractor needs to do. We are proposing contractor education for HDPE pipe. **Riddle** couldn't an excavation plumbing contractor use that as their two-year education. **Jonathan** yes. The continued education. **Mayor Green** other cities do that they give them a card that certifies them. It doesn't mean somebody can't do the work; it just means that we're going to have to inspect it. I think it's valuable to us to set up that training. **Jonathan** polypipe water laterals, the city has required copper for a long time, a few years ago when the revisions were made the council voted to allow poly water laterals. Poly laterals can be used with ductal iron pipe up to 250 PSI. It can be used in slightly higher pressure areas and you can use it with all the pipes. **Mayor Green** we shouldn't be using copper. **Wilkey** Robbie, are you good with all this? **Robbie** yes. **Mayor Green** I'm also good with this.

Councilmember Wilkey moved to approve the resolution revising Section 4.2.1, Detail W1A and Detail W2 of the City Engineering Standards regarding HDPE pipe; second by Councilmember Cox; vote as follows:

AYE: \_\_\_\_\_ 4 \_\_\_\_\_  
NAY: \_\_\_\_\_ 0 \_\_\_\_\_  
ABSTAINED: \_\_\_\_\_ 0 \_\_\_\_\_

**ADJOURN:** Councilmember Wilkey moved to adjourn at 7:15 p.m.; second by Councilmember Riddle; vote unanimous.

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Natasha Nava, Executive Assistant



## Proclamation

**WHEREAS:** *The Constitution of the United States of America, the guardian of our liberties, embodies the principles of limited government in a Republic dedicated to rule by law; and*

**WHEREAS:** *September 17, 2024, marks the two hundred and thirty-seventh anniversary of the framing of the Constitution of the United States of America by the Constitutional Convention; and*

**WHEREAS:** *It is fitting and proper to accord official recognition to this magnificent document and its memorable anniversary, and to the patriotic celebrations which will commemorate it; and*

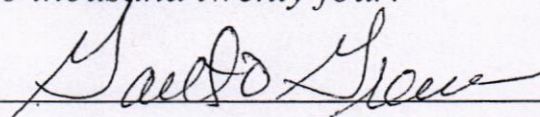
**WHEREAS:** *Public Law 915 guarantees the issuing of a proclamation each year by the President of the United States of America designating September 17 through 23 as Constitution Week,*

**NOW, THEREFORE I,** \_\_\_\_\_ Garth Green \_\_\_\_\_ *by virtue of the authority vested in me as ( Mayor) of the City of Cedar City do hereby proclaim the week of September 17 through 23 as:*

### CONSTITUTION WEEK

*and ask our citizens to reaffirm the ideals the Framers of the Constitution had in 1787 by vigilantly protecting the freedoms guaranteed to us through this guardian of our liberties.*

**IN WITNESS WHEREOF,** *I have hereunto set my hand and caused the Seal of Cedar City to be affixed this* \_\_\_\_\_ *9<sup>th</sup>* *day of September in the year of our Lord two thousand twenty four.*

Signed \_\_\_\_\_  


SEAL Attest \_\_\_\_\_



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## Shape a safer future, together

2024 | CEDAR CITY, UT

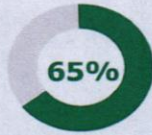


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## The policing paradox: fewer resources, higher stakes



Agencies reporting more resignations in 2022 than 2019<sup>1</sup>



Agencies report having too few sworn officer candidates<sup>2</sup>



Motor Vehicle Thefts are up YoY □ 2022 □ 2023<sup>3</sup>



Violent crime clearance rates down since 2019<sup>4</sup>

Sources: 1 2 3 4

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What we observe

### The current reality

- Limited police resources
- Crime continues to hurt communities
- Trust is needed more than ever

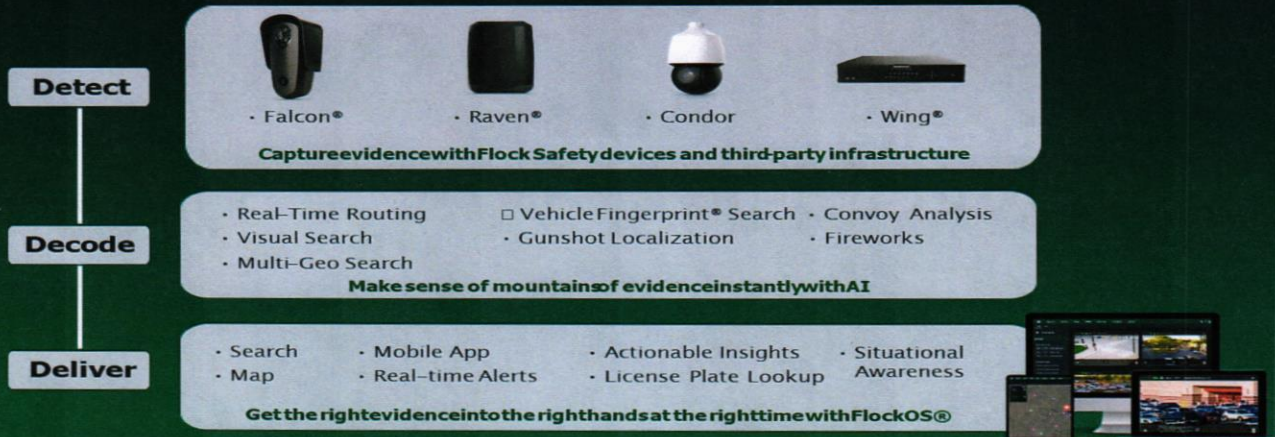
What we believe

### The opportunity

- Technology multiplies the force
- Protect first responders and the community using technology
- Collect and distribute objective evidence to the right user
- Engage community to support and grow



## The Flock Safety Platform



Capture more evidence. Solve more crime.

LPR

# Falcon



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## With Flock Safety, you get:

Flock Safety provides your police department with indiscriminate evidence from fixed locations. We provide all of the maintenance so that your police department and city staff can focus on keeping your city safe and prosperous.



### INFRASTRUCTURE FREE

Reduce time to value and utility costs with full-service deployment.



### 24/7 COVERAGE

Capture objective vehicle data around the clock to multiply your force.



### REAL TIME ALERTS

- NCIC
- NCMEC (AmberAlert)
- Custom Hot Lists



### ETHICALLY BUILT

- No people
- No facial recognition
- No speed tracking
- Indiscriminate evidence



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## Proactive policing with real-time alerts

Your police officers can receive SMS, email, and in-app alerts when vehicles entered into the FBI's NCIC, NCMEC (AmberAlerts), or custom Hot Lists pass by a Flock Safety camera in your community.

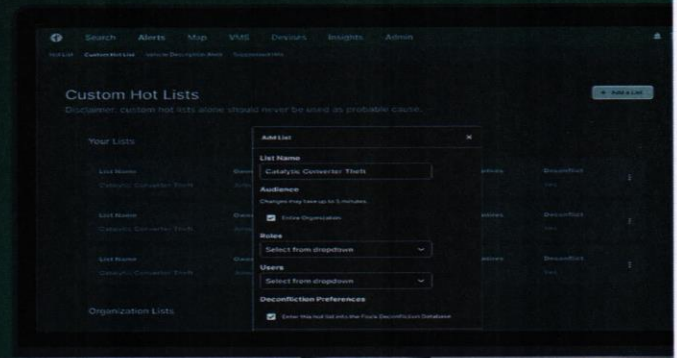
### Catalytic Converter Theft

Photo: PNC00001 Source: Flock Hot List Type: Catalytic Converter Theft Camera: Flock Camera

Date: 1/1/2023, 10:00:00 1 min ago Description: SUV, BLUE, JEEP, TOP RACK

Network: NCIC

**Catalytic Converter Theft Hot List Alert**  
Blue SUV @FlockCamera  
1/1/2023 @ 10:00:00 (1min ago)  
Flock Camera  
Flock network



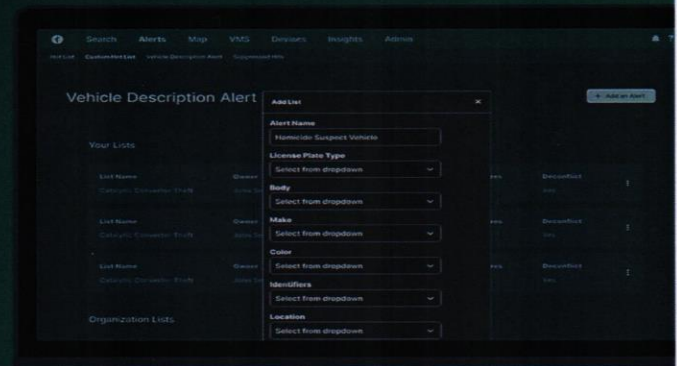
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## What Vehicle Fingerprint® technology identifies

Flock's machine learning technology allows officers to search vehicles based on unique vehicle criteria, time, and location — objective, investigative evidence.

### INCLUDING

- Vehicle make
- Body type
- Color
- Back racks
- Top racks
- License plates
  - Temporary tags
  - State recognition



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## What this is:

- License Plate Recognition (LPR)
- Gathers objective evidence and facts about vehicles, not people
- Alerts police of wanted vehicles
- Used to solve crime
- Adheres to all state laws

## What this is not:

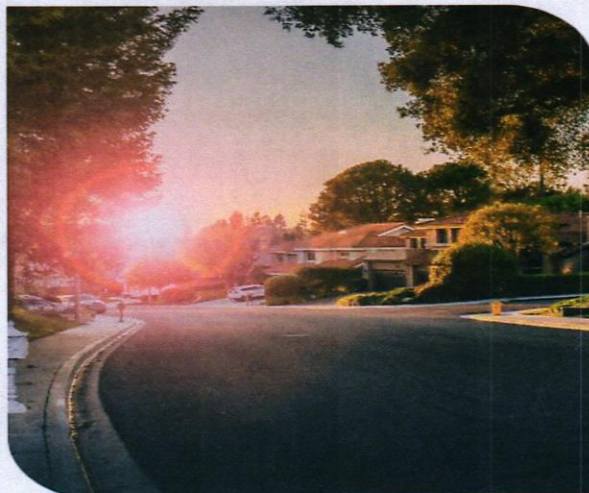
- Not facial recognition
- Not collection of biometric or sensitive information
- Not used for tracking speed or parking violations
- Data automatically deletes every 30 days



## How does this technology deter and eliminate crime?

- **Proactive:** Real-Time Alerts when stolen or wanted vehicles enter your city
- **Investigative:** As clearance rates increase, overall crime often decreases
- Flock cameras serve as a **deterrent**

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# Video Condor



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## Instant eyes on the scene for better response and officer safety

Improve situational awareness and case clearance without procuring, installing, or maintaining your own live and recorded cameras.



### NO IT REQUIRED

100% cloud-based,  
so no IT or servers needed.



### BE PROACTIVE

Proactive camera  
monitoring + service.  
No more reactive fixes.



### SOFTWARE INCLUDED

Hardware, cellular, and  
VMS software included  
via FlockOS®.



### REMOTE CONTROL

Remote PTZ controls  
for situational awareness  
from a safe distance.



# Flock Safety Condor™

## Condor PTZ

Turnkey live and recorded video with remote PTZ controls. Ideal for open areas like intersections and parks.



## Flock Safety Condor cameras include:

- ✓ Cellular Backhaul
- ✓ 25X Optical Zoom
- ✓ High-Quality Night Imagery
- ✓ Edge Storage
- ✓ Procurement
- ✓ Permitting
- ✓ Installation
- ✓ Maintenance
- ✓ Data Storage + Retention

## Condor Fixed

Turnkey live and recorded video with remote zoom controls. Ideal for buildings, city streets, and areas that require constant recording.



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## What this is:

- Situational awareness through objective video evidence
- Encrypted data stored on device and in the cloud
- Accessible via auditable search
- Used to solve crime and maintain officer/citizen safety

## What this is not:

- Not facial recognition
- Not collection of biometric or sensitive information
- Data automatically deletes every 30 days
- Not unlimited, continuous monitoring

# A Trusted Partner

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## Protecting privacy

- Footage owned by Agency/City and will never be sold to private third parties by Flock
- 30-day data retention, then automatically hard deleted
- Takes human bias out of crime-solving by detecting only objective data
- All data is stored securely with end to end encryption of all data

## Accountability mechanisms

- Search reason and user number saved in indefinitely-available audit trail
- NOT facial recognition software, NOT collecting biometric information
- NOT used for parking enforcement or tolls
- Not connected to registration data or 3rd party databases □ Carfax, DMV □
- Transparency Portal (free and optional)

## Transparency & Insights

## TransparencyPortal

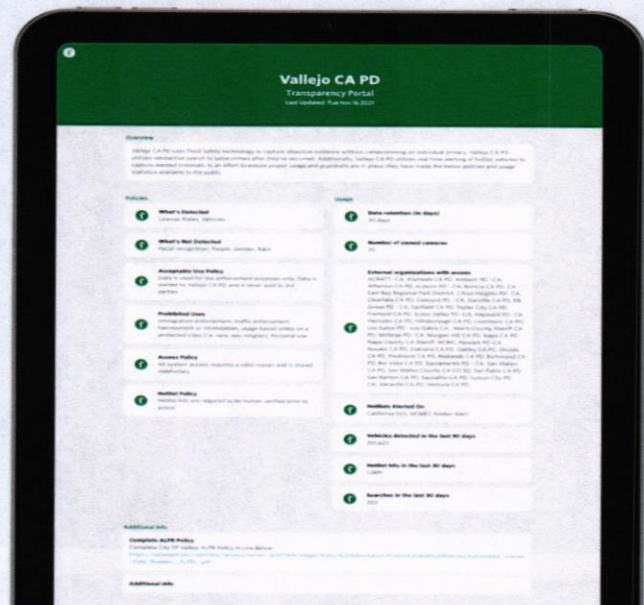
- Customizable for each agency
- Display technology policies
- Publish usage metrics

## InsightsDashboard

- Measure crime patterns and ROI
- AuditSearch history

## Examples

- Morgan Hill PD
- Vallejo PD



**Solve crime,  
we'll handle the rest**

Our dedicated team provides rapid, full-service deployment. Your police officers focus on solving crime and protecting the community.

**Within the Flock Safety annual subscription:**

- Solar power
- Installation + Ongoing Maintenance
- Hardware Procurement + Permitting
- User Training
- Data storage
- Software Updates



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# Already solving and preventing crime

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## Flock Safety In Utah

30+ law enforcement agencies, including:

- South Salt Lake City PD
- Ogden PD
- Provo PD
- Brigham Young University PD

NEWS > CRIME



**Registered sex offender attempted to kidnap 3-year-old in South Salt Lake, police say**

## Case Study - Domestic Violence

Centerville PD Centerville, UT

- Officers responded to reports from a woman stating that she had been choked and attacked inside a vehicle.
- The victim gave a officers a description of the suspect's vehicle, which officers entered into their Flock Safety LPRs.
- Officers soon received an alert that the vehicle had been detected in Ogden.
- Weber County Sheriff's deputies then located and arrested the suspect, who was charged with domestic violence and aggravated assault.



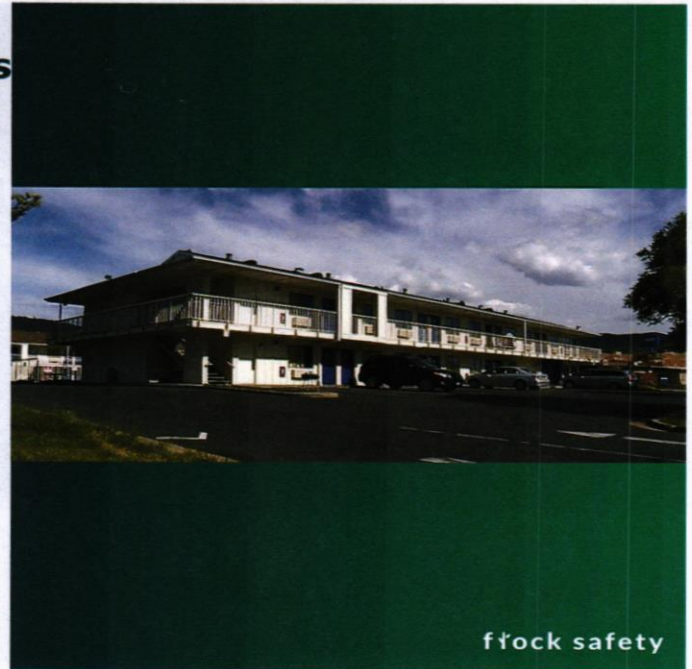
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## Case Study - Connected Burglaries

📍 Centerville PD ☐ Centerville, UT

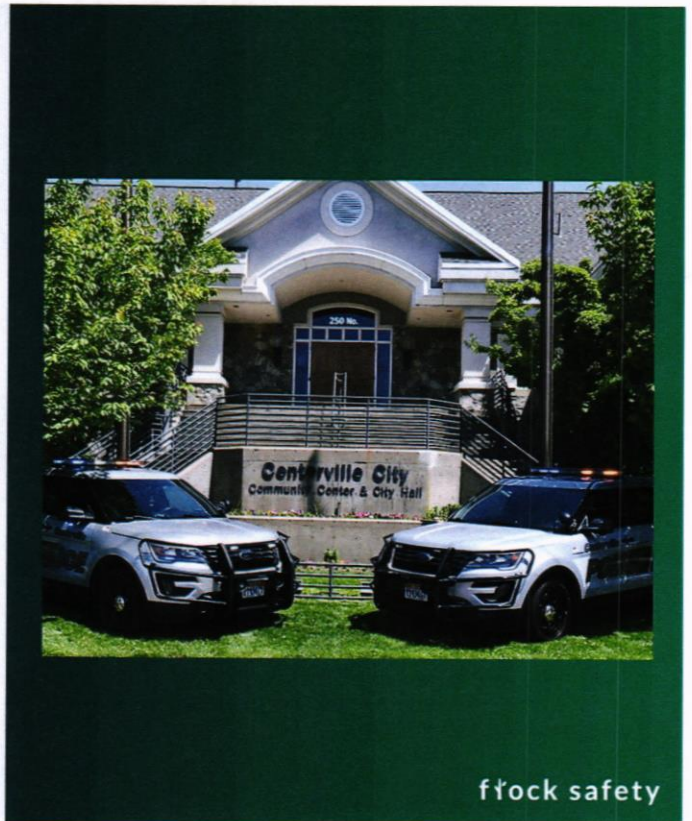
- Officers received an alert that a vehicle stolen from the University of Utah campus had been detected in the area.
- Authorities knew that same vehicle was allegedly involved in five separate business burglaries across multiple jurisdictions.
- Officers responded to a nearby motel where they arrested one suspect and recovered stolen property.
- A short time later Summit County Sheriff's Deputies located the vehicle, arrested the driver, and recovered stolen property inside the vehicle.
- Both suspects are facing multiple charges including theft and check fraud.



## Case Study - Hit-and-Run

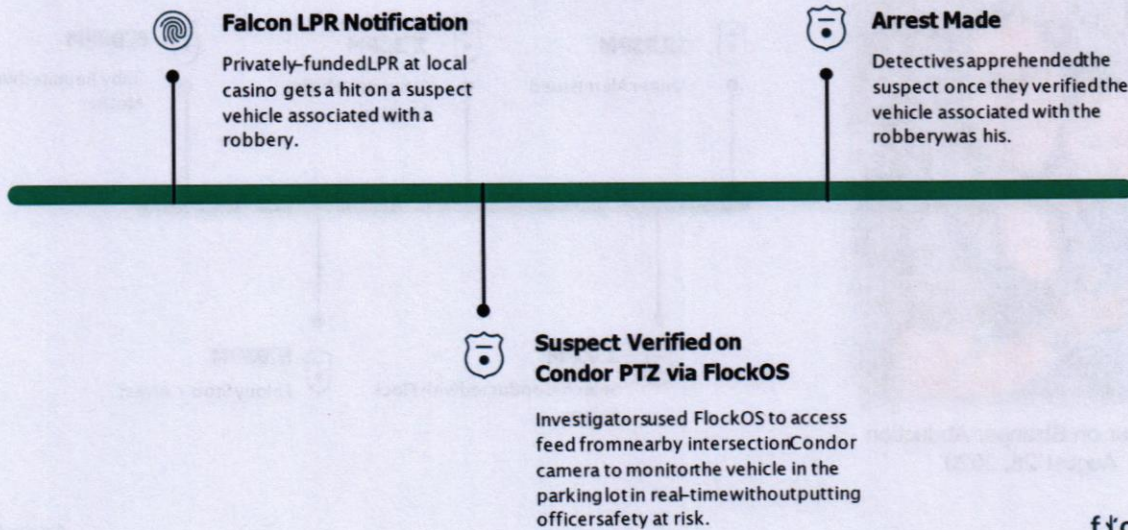
📍 Centerville PD ☐ Centerville, UT

- Officers responded to reports of a hit-and-run. They reviewed nearby surveillance camera footage and developed a suspect vehicle description.
- After entering the description into their Flock Safety LPRs, officers received an alert that the vehicle had been detected in North Salt Lake on the same road as and minutes before the accident occurred.
- Suspects were charged with:
  - Driving a vehicle without insurance
  - Driving on a suspended driver's license
  - Leaving the scene of an accident



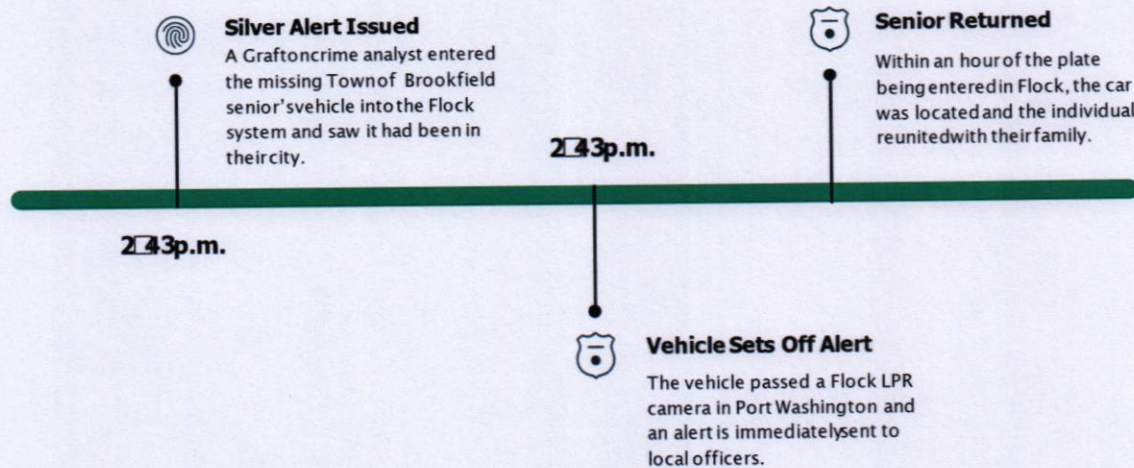


## Citrus Heights PD solves serial bank robbery and protects officers with privately-funded cameras and FlockOS®



## Missing, Endangered Senior Found in 15 Minutes

📍 Port Washington PD □ Port Washington, WI



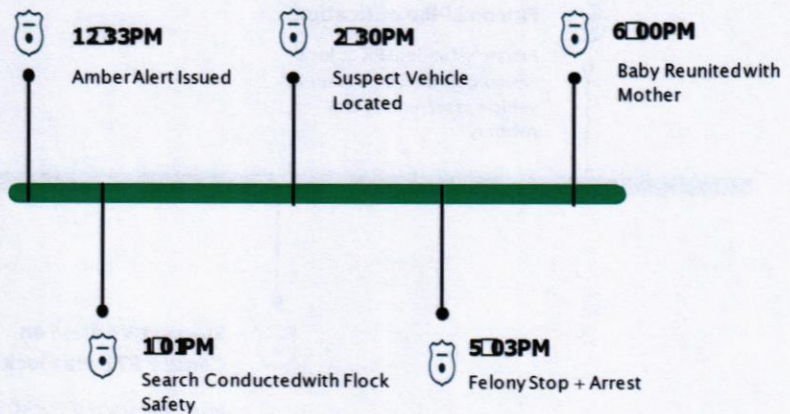


# When Every Second Matters: Child Abduction

📍 Chamblee PD ☐ Chamblee, GA



Stranger on Stranger Abduction  
August 28, 2020



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CEDAR CITY

~~ORDINANCE 23-1129-3~~ Passed by Resolution on Sept. 11, 2024

**NOW THEREFORE**, be it ordained by the City Council of the Cedar City, in the State of Utah, as follows:

**SECTION 1:** **AMENDMENT** "4.2.1 MATERIALS" of the Cedar City Engineering Standards is hereby *amended* as follows:

AMENDMENT

4.2.1 MATERIALS

This section specifies acceptable pipe and accessories for public sanitary sewers, underground culverts, storm drains, and water pipe construction within Cedar City. The materials used for pipe and fittings shall be new and shall conform to the requirements for class, brand, size and material as specified.

(1) Sewer Pipe: Only those pipes listed below may be used in the construction of sanitary sewer lines in Cedar City.

- a. P.V.C. Plastic Sewer Pipe: This Specification covers rigid polyvinyl chloride pipe and fittings, hereinafter called PVC fittings. PVC pipe and fittings from 4 inches to 15 inches in diameter shall meet or exceed all of the requirements of ASTM Specification D 3034 with a minimum wall thickness to diameter ratio of SDR-35. PVC pipe and fittings from 18 inches to 27 inches in diameter shall meet or exceed the requirements of ASTM F 679.

Each pipe used shall have a manufacturer's stamp on it indicating that it complies with the requirements of the appropriate specification. Any pipe not so stamped shall be rejected.

All pipe shall be homogeneous throughout and free from cracks, holes, foreign inclusions or other defects. All PVC sewer pipe shall be made from clean, virgin, Type 1, Grade 1, Polyvinyl Chloride conforming to ASTM Resin Specification D 1784.

All pipe joints shall be bell and spigot type with rubber ring gasket to permit expansion and contraction. Pipe and fittings shall be assembled with a non-toxic lubricant. Pipes of 4-inch and 6-inch diameter may be the solvent weld type. Pipe shall have the following minimum SDR-35 dimensions:

NOMINAL PIPE SIZE (INCHES)	OUTSIDE DIAMETER	MINIMUM WALL THICKNESS (INCHES)
-------------------------------	---------------------	------------------------------------



	(INCHES)	
4	4.215	0.125
6	6.275	0.180
8	8.400	0.240
10	10.500	0.300
12	12.500	0.360

Spigot ends shall have a 15° tapered end with a memory mark around the diameter of the pipe to indicate proper insertion depth.

- b. A.B.S. Composite and Solid Wall Sewer Pipe: This specification covers Acrylonitrile-Butadiene-Styrene (ABS) gravity sewer pipe. All ABS composite sewer pipe shall conform to the latest revision of ASTM Specification D 2680. The ABS material used shall be a virgin rigid plastic conforming to ASTM Specification D 1788 for rigid ABS plastics. The other component shall be Portland Cement, Perlite concrete, or other inert filler material exhibiting the same degree of performance.

All solid wall ABS pipe shall conform to ASTM Specifications D 2751. Solid wall pipe used for laterals shall have a minimum wall thickness to diameter ratio of SDR-35. Fittings not described by these standards shall be shop fabricated or molded from materials listed in Paragraphs 4 and 5 of ASTM D 2680 and shall be of equivalent quality to those described.

All field joints shall be chemically welded. Primer, then cement, shall be applied liberally to the outside of the spigot end and the inside of the coupling immediately prior to stabbing the pipe together. The pipe spigot end shall be supplied with home marks to assure proper jointing.

- c. Ribbed PVC Pipe: Ribbed PVC sewer pipe (Ultra Rib by Uponor ETI or equal) may be used on all sanitary sewers and storm drains greater than 12-inch diameter when approved by the City Engineer. All ribbed pipe shall be seamless open profile and meet the requirements of ASTM F794 and Uni-Bell Uni-B-0. Pipe shall have a smooth interior with a solid cross-sectional rib exterior. Exterior ribs shall be perpendicular to the axis of the pipe to allow placement of the sealing gasket without additional cutting or machining. The pipe stiffness shall be a minimum of 46 psi when tested at 5% deflection in accordance with D2412. Pipe shall be green or white in color. The filler material used in the pipe (calcium carbonate) shall not exceed 10% by volume.
- d. Sewer Pipe Fitting: All sewer and storm drain pipe fittings including service lateral connections, tees, repair couplings, etc., shall be of the same material and thickness class as the main pipe. Flexible couplings (i.e. Fernco Couplings) or cast in place concrete collars will not be allowed.

- (2) Storm Drain Pipes: All pipes listed under section 4.2.1(1) "Sewer Pipes" of these



standards as well as the following pipes may be used in the construction of storm drain lines and culverts in Cedar City.

- a. Non-Reinforced Concrete Pipe: Non-reinforced concrete sewer pipe may be used for storm drains up to and including 24-inch size unless otherwise specifically designated in these Standards or on the approved Drawings. Pipe shall be extra strength pipe manufactured to comply with the requirements as set forth in ASTM Designation C 14, Class 3 unless otherwise approved by the City Engineer. Joints shall be of the bell and spigot with rubber gasket design, and with joints and gaskets conforming to the requirements of ASTM Designation C 443. Pipe joints shall be so designed as to provide for self-centering, and when assembled, to compress the gasket to form a watertight seal. The gasket shall be confined in a groove on the spigot so that pipe movement or hydrostatic pressure will not displace the gasket.
- b. Reinforced Concrete Pipe: Reinforced Concrete Pipe shall be used for all storm drains using concrete pipe greater than 24 inches in diameter. Reinforced concrete pipe shall comply with the requirements of ASTM C 76 (Class II) unless otherwise approved by the City Engineer. Joints shall be of the bell and spigot design with rubber gasket type joints for storm drains, with an alternate option of tongue and groove mortar joints for elliptical pipe when approved by the City Engineer.
- c. Corrugated Polyethylene Pipe: Corrugated Polyethylene pipe shall be high-density polyethylene corrugated exterior/smooth interior pipe. 12 to 24-inch diameters shall conform to AASHTO M 294 Type S, or ASTM F 2306. Materials shall conform to ASTM D 3350. All pipe joints, gaskets, and fittings shall be water tight according to ASTM F2306, F477 and D 3212 and conform to AASHTO M294, and shall be approved by the City Engineer. Corrugated Polyethylene pipe shall not be used for any pipes larger than 24-inches. If cover over Corrugated Polyethylene pipe is less than 1 foot use flowable fill for backfill.
- d. Corrugated Polypropylene Pipe: Corrugated Polypropylene pipe shall be ADS HP (High Performance) Storm Pipe corrugated exterior/smooth interior pipe, or approved equal. Corrugated Polypropylene pipe may be used for storm drain pipes greater than 24 inches in diameter as an alternative to Reinforced Concrete Pipe. The maximum allowable pipe diameter for Corrugated Polypropylene pipe is 60 inches. Corrugated Polypropylene (PP) pipe shall be smooth interior and annular exterior corrugated polypropylene (PP) pipe meeting the requirements of ASTM F2881 or AASHTO M330, Type S, for respective diameters. The pipe supplied shall be watertight as defined in the joint performance requirements of the manufacturer's specifications. Virgin material and fitting production shall be an impact modified copolymer meeting the material requirements of ASTM F2881 and AASHTO M330, for respective diameters. Watertight joints shall be bell-and-spigot meeting the watertight requirements of ASTM F2881. Gaskets shall be made of polyisoprene meeting the requirements of ASTM F477. Gaskets shall be installed by the pipe manufacturer and covered with a removable wrap to



ensure the gasket is free from debris. A joint lubricant supplied by the manufacturer shall be used on the gasket and bell during assembly. Corrugated Polypropylene pipe shall be installed according to manufacturer's recommendations and Cedar City Engineering Standards.

- (3) Sewer Manholes: This section covers the requirements for the materials used in sanitary sewer and storm water manholes. Manholes shall be watertight and be furnished complete with cast iron rings and covers as follows:

- a. Concrete Bases: Manhole bases shall be pre-cast. Cast-in-place manhole bases will only be allowed if approved by the City Sewer Collections Division. The concrete shall conform to the requirements of Section 4.4 of these Standards.

Where sewer lines pass through or enter manholes, the invert channels shall be smooth and semi-circular in cross section. Changes of direction of flow within the manholes shall be made with a smooth curve with the longest radius possible. The depth of the channel in the manhole base shall be the full diameter of the sewer pipe being used at that manhole. The floor of the manhole outside the flow channels shall be smooth and slope toward the channel at not less than one-half inch per foot or more than one-inch per foot.

- b. Wall and Cone Sections: All manholes shall be constructed of either 48-inch or 60-inch inside diameter pre-cast, sectional, reinforced concrete. Both cylindrical and taper sections shall conform to all requirements of ASTM Designation C 478 for pre-cast reinforced concrete manhole sections and shall have ladders according to the standard drawings. Throat sections of manholes shall be adjustable by use of appropriate diameter pipe sections up to 18 inches in height. The taper section shall be a maximum of 3 feet in height, shall be of eccentric conical design, and shall taper uniformly from 48 or 60 inches to 30 inches inside diameter. Cones shall be set on the manhole sections so that the top opening of the cone is centered over the centerline of the sewer. Sixty-inch inside diameter sewer manholes shall be required for all sewers greater than 18 inches in diameter or deeper than 12 feet, or where 3 or more 8-inch or greater lines converge in the manhole. The base section of the manhole shall be furnished in section lengths of 1, 2, 3, and 4 feet as required. All joint surfaces of pre-cast sections and the face of the manhole base shall be thoroughly cleaned prior to setting the sections. Joints shall be sealed with a one-inch flexible joint sealant, which shall conform to the requirements of ASTM C 923.

- c. Water-Tightness: Water-tight concrete shall be required in all concrete manholes. Any cracks or imperfections developing at any point in the work shall be satisfactorily repaired. Materials and methods used shall be subject to approval of the City Engineer.
- d. Iron Castings: All iron castings shall conform to the requirements of ASTM A 48 (Class 30) for gray iron castings. Frames and covers shall have a minimum combined weight of 402 pounds. The cover and ring seat shall be machined so that the entire area of the seat will be in contact with the cover, in any position of the cover on the seat. Frames and covers shall be so constructed



and machined that the parts are interchangeable. The tops of the cover and frames shall be flush, and the clearance between the frame and cover shall be 1/8 of an inch all around. The top surface of each cover shall be cast with a ribless cross hatch design including the word "Sewer". Letters and design shall be recessed 1/4". Each cover shall be provided with not less than twelve ventilating holes of 3/4-inch diameter each. All manhole frames shall be carefully set to the finished grade or as directed by the City Engineer. Manhole frames shall be set in place on the manhole throat and shall be sealed with an approved flexible joint sealant that shall conform to the requirements of ASTM C 923. Frames or covers loosened from the manhole throat shall be reset and any frames, covers or throat sections damaged or broken, shall be replaced prior to acceptance by the City.

- e. Manhole Steps: Manhole steps shall be constructed in accordance with the drawing "Manhole for Sanitary & Storm Sewer" as shown in the standard drawings of these standards and shall be similar in construction to the manhole step as manufactured by M.A. Industries, Inc., of Peachtree City, Georgia. The steps shall be constructed of number four (one-half-inch diameter) grade 60 reinforcing steel bars bent and embedded in Copolymer Polypropylene Plastic. The Copolymer Polypropylene Plastic, used to embed the reinforcing bars in, shall conform to the requirements of ASTM 214, Type II grade 43758, and the reinforcing bar shall conform to the requirements of ASTM A 615. Manhole steps shall be installed at intervals not to exceed 16 inches between steps, be firmly cast into the concrete wall and taper sections of all manholes to a minimum depth of 3-3/8 inches, as shown in the drawings, and form a solidly anchored step which will not pull out or break under repeated use.

- (4) Water Pipe and Fittings: The materials used for pipe and fittings shall be all new and shall conform to the requirements for class, brand, size and material as specified. A copy of the manufacturer's installation recommendation for each kind of pipe shall be provided to each foreman prior to construction. These recommendations shall be followed during construction. All pipe materials are as follows:

- a. General Pipe Requirements: Pipe materials shall conform to the following:

SIZE	TYPE
3/4" – 1"	Copper Type K or SDR-9 poly pipe CTS (copper tubing size) allowed under certain conditions
1 1/2" – 2"	Rigid Copper Type K (sweat fittings) or SDR-9 poly pipe CTS (copper tubing size) allowed under certain conditions
Over 2" – 8"	Ductile Iron Class 50 or PVC C900 DR-18 (Pressure Class 235 psi) allowed under certain conditions
4" - 8"	<u>HDPE PE4710 DIPS DR-11 (Pressure Class 200 psi) allowed under certain conditions</u>



Over 8"	Ductile Iron Class 50 <u>or HDPE PE4710 DIPS DR-11 (Pressure Class 200 psi) allowed under certain conditions</u>
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- b. Connection Water Meters: Only authorized employees of the City Water Department shall be allowed to connect or disconnect water meters. All boxes set in concrete shall be flanged to prevent settlement. **NOTE**: Where these Standards refer to AWWA Standards, a copy of these standards is available for review at the Cedar City Water Department
- c. Ductile Iron Pipe: All ductile iron pipe shall be Class 50, 51, or 52 conforming to the latest edition of AWWA Specifications C-151 (ANSI A21.51). Pipe and accessories shall be gauged at sufficiently frequent intervals to insure that dimensions are in accordance with Table 51.3 and 51.4 of AWWA Specifications C-151-76 for the gauge in accordance with the Standard Dimensions. The inside diameters of the sockets and the outside diameters of the spigot ends shall be tested with circular gauges. Unless otherwise specified, all Ductile Iron Pipe furnished under these Standards shall be designed in accordance with AWWA Specification C-150-76 "American National Standard for the Thickness Design of Ductile Iron Pipe." The maximum allowable variation with the standard pipe thickness shall not be more than those shown in table 4.1 and note: **TABLE 4.1 DUCTILE IRON PIPE TOLERANCE**

PIPE DIAMETER (INCHES)	MINUS TOLERANCE (INCHES)
3-8	0.05
10-12	0.06
14-42	0.07
48	0.08

Note: An additional tolerance of 0.02 inches shall be permitted over areas not exceeding 8 inches in length.

1. Physical and Mechanical Properties: The Ductile Cast Iron Pipe shall conform to all requirements of the ANSI Specification A21.51. The physical properties shall not be less than 60-42-10.

Each pipe shall be subjected to a hydrostatic test of not less than 500 psi. The test may be made either before or after the standard outside coating and bituminous inside coating have been applied, but shall be made before the application of a cement lining or of a special lining.

The pipe shall be under the full test pressure for at least ten seconds. Any pipe that leaks shall be rejected.

2. Marking: Each pipe shall be legibly marked "Ductile". The weight, a



manufacturer's mark, and the year in which the pipe was produced shall be cast or marked on the pipe.

3. Inspection: The manufacturer shall establish the necessary quality control and inspection practice to assure compliance with these standards. The manufacturer shall, if required by the City Engineer, furnish a certified statement that the inspection and all the specified tests have been made and the results thereof comply with the requirements of these standards. When the City Engineer desires to inspect the pipe at the manufacturer's plant, the City Engineer will so specify and state the extent of the inspection. The City's inspector shall have free access to those parts of the manufacturer's plant that are necessary to assure compliance with these standards. The manufacturer shall provide the inspector with assistance to handle pipe as may be necessary.

4. Rejection of Pipe: At least one tensile and one impact sample shall be taken during each casting period of approximately three hours. Samples shall be selected to properly represent extremes of pipe diameters and thicknesses. If the results of any physical acceptance test fails to meet the requirements of these standards, all pipe cast in the same sampling period shall be rejected. The manufacturer may determine the extent of rejections by making similar additional tests of pipe until the rejected lot is bracketed (in order of manufacturer) by an acceptable test at each end of the period of question. When pipe of one size is rejected from a sampling period, the acceptability of pipe of different sizes from the same period may be established by making the routine acceptance test for these sizes.

5. Joints: Ductile Iron Pipe shall be either Mechanical Joints, Rubber Gasket Slip-on Joints, Flanged Joints, or a combination of the above as specified on the plans.

i. Mechanical Joints: Mechanical joints and the rubber gaskets and lubricant for Ductile Iron Pipe shall comply with the requirements and be dimensioned in accordance with the latest edition of AWWA specifications C-104, C-110 and C-111.

Bolts and rubber gaskets shall be furnished with mechanical joint pipe in sufficient quantity for the amount of pipe ordered.

ii. Rubber Gasket Slip-On Joint: Rubber gasket slip-on joints, and the rubber gaskets and lubricant for Ductile Iron Pipe shall comply with the general requirements of AWWA C-151 and C-111. Rubber gasket slip-on joints shall be designed for assembly by pre-positioning of a single continuous molded rubber ring gasket in an annular recess in the pipe socket to form a positive seal. The plain end of the pipe shall be



suitably beveled to facilitate assembly. The design and shape of the gasket, and the annular recess therefore, shall be such that the gasket is locked in place against displacement as the joint is assembled. The gasket shall provide adequate compressive force between the plain pipe end and the socket after assembly to effect a positive seal under all combinations of joint and gasket tolerances. Details of the joint and rubber ring gasket design and assembly shall be in accordance with the pipe manufacturer's standard practice. The pipe supplier shall furnish the City Engineer detailed drawings in quadruplicate showing the design of the joint prior to casting said pipe. The design of the joint shall be subject to the approval of the City Engineer. The recess in the pipe socket for the rubber ring shall be free of all coating materials and sand pits. Rubber gaskets and lubricant shall be furnished with rubber gasket joint pipe in sufficient quantity for the amount of pipe ordered.

- iii. Flanged Joints: Cast iron pipe flanges, and bolts and nuts therefore, shall be dimensioned in accordance with ANSI B-16.2 for Class 200. Threads for screw-on flange pipe shall comply with ANSI B-21. Flange bolts, nuts and gaskets shall be furnished with flange joint pipe in sufficient quantity to make each joint for the pipe ordered. Flanged fittings and spools shall conform to AWWA C-104, C-110 and C-115.
- 6. Lining and Coating: The waterway surfaces of all Ductile Iron water pipe and fittings shall be completely covered with a uniform thickness of cement-mortar which shall be further covered with a bituminous seal coat, all in accordance with AWWA C-104. The bituminous seal coat may be omitted if the cement lining is given a 7-day water cure during which the lining is kept consistently damp. Ductile Iron Pipe or Fittings lined in the field will not be accepted as conforming to AWWA C-104. The outside surface of all Ductile Iron Pipe for general use under all normal conditions shall have a bituminous coating of coal tar primer approximately 1 mil thick, unless otherwise specified. The finished coating shall be continuous and smooth. It shall be neither brittle when cold, not sticky when exposed to the sun, and shall strongly adhere to the pipe.
- 7. Polyethylene Wrapping: A polyethylene wrap will be required on all ductile iron pipe laid in corrosive soils. The polyethylene wrap tubing shall be cut to provide for a minimum of one foot of lap over both the adjoining pipes. The ends of the tubing shall be wrapped using three circumferential turns of plastic adhesive tape. The loose wrap on the barrel shall be pulled snugly around the barrel of the pipe and the excess folded over at the top. This fold shall be held in place by



means of six-inch strips of plastic tape placed at intervals of three feet along the pipe barrel. Bends, reducers, and offsets shall be wrapped in the same manner as the pipe. Valves shall be wrapped by bringing the tube wrap on the adjacent pipe over the bells of the valve and sealing with adhesive tape. The valve bodies shall then be wrapped with flat sheets passed under the valve bottom and brought up around the body to the stem and fastened with the tape.

d. Polyvinyl Chloride (PVC) C900 DR-18 Pipe:

1. DR Rating: All Polyvinyl Chloride (PVC) C900 Pipe shall be DR-18 (Pressure Class 235 psi) conforming to the latest applicable AWWA specifications.

2. Sand Bedding and Trench Conditions: A minimum of ~~four~~<sup>six</sup> (46) inches of ~~pipe~~<sup>sand</sup> bedding ~~material~~ is required underneath the PVC waterline and poly service laterals per Cedar City Detail R1, unless the native material is free of rock 3/4-inch minus or above. It is required to backfill around the PVC waterline and poly service laterals, and to a height of at least one foot over the pipe with sand for all PVC and poly waterlines. ~~As an alternative, native soil material can be used for the bedding and pipe zone if the native soil is fine-grained material free of rock 3/4-inch minus and above, and approved by the geotechnical engineer.~~

3. Pipe Backfilled at End of Working Day: All PVC waterlines will need to be backfilled with at least 12 inches of cover over the pipe at the end of each working day. PVC pipe can be affected by temperature and cause problems with installation.

4. Maximum Working Pressure of PVC C900 Set at ~~+50~~ 200 psi: The maximum working pressure for PVC waterlines is set at ~~+50~~200 psi. Ductile iron pipe is required in all locations where the working pressure is above ~~+50~~ 200 psi. Also, PVC waterlines are not allowed in areas where the ~~working system~~ pressure is controlled by a pressure reducing valve (PRV) where the working pressure upstream of the PRV is greater than 200 psi, reduced below 150 psi by means of pressure reducing valve (PRV). Ductile iron pipe is required in areas located downstream of a PRV where the working pressure upstream of the PRV is greater than 200 psi.

5. Joint Restraints: Mega-lug joint restraints and thrust blocks are required at all fittings and elbows on PVC waterlines. A special mega-lug thrust restraint is required for PVC fittings in order to prevent damage to the PVC pipe.

6. Maximum Pipe Diameter of PVC C900 Set at ~~8~~12-inch: The maximum allowable waterline diameter for PVC C900 is ~~8~~12-inch diameter. All waterlines over 8-inch diameter must be Ductile Iron Class 50.

7. Pipe Deflection and Pipe Bending is Not Allowed: During the installation of PVC pipe there must be no attempt to bend the pipe or



deflect the pipe at a joint. All changes in direction must be made by using fittings only. PVC pipe must be installed using a laser, similar to sewer pipe installation, to ensure that the pipe installation meets these requirements.

8. Tracer Wire and Caution Tape: All PVC waterlines and poly service laterals are required to have tracer wire installed along the pipeline. The tracer wire shall be 12 gauge type UF insulated copper locate wire. The tracer wire must be duct-taped or zip-tied to the waterline at maximum ~~20~~<sup>20</sup>-foot intervals along the pipe. After installation, the tracer wire must be tested for continuity between all access points. Any discontinuities in the tracer wire must be repaired to the satisfaction of the City. At all splices, the tracer wire must be connected with gel-filled wire connectors. Wire nuts will not be allowed. At locations where the pipe material transitions from ductile iron to PVC, the tracer wire must be cad-welded (fused) to the ductile iron pipe. Magnetic caution tape is required 12 inches above the PVC waterline along the full length of the trench.
9. Storage of PVC Pipe to Prevent Sun Exposure: PVC pipe must be stored in a building manner to prevent exposure to sunlight, ~~and keep the pipe at ambient temperature~~. PVC pipe showing evidence of sun burning shall not be installed.
10. Service Laterals (3/4" – 2" sizes): When using PVC C900 pipe, the service laterals can be installed as SDR-9 poly pipe CTS (copper tubing size), ASTM D2737, rated for 250 psi working pressure.
11. PVC Pipe Tapping: Tapping new service laterals into pressurized PVC pipe can be difficult. All workers who tap PVC pipe must be trained on proper tapping techniques. Workers need to be trained in doing taps and take all safety precautions to prevent damage to the pipe and to prevent injury.
12. Inspection of Pipe Prior to Installation: All PVC C900 pipe shall be carefully inspected by the City inspector prior to installation. Any pipe with scratches, cuts, or gouges, ~~dents that reduce the wall thickness by more than 10% are not acceptable and will be rejected. In addition, pipe showing evidence of dents, cracks, or sun burning, or other imperfections~~ will be rejected.
13. Construction Inspection: All PVC waterlines and poly service laterals must be inspected by City inspectors in the trench prior to burying the pipe. The inspection will ensure that proper bedding has been installed underneath the pipe, there is proper clearance to the trench bank, that proper pipe zone material is being installed, the PVC pipe is inserted properly at each bell, and that there are no deflections or bends in the PVC pipe. PVC waterlines and poly service laterals must not be buried until a visual inspection has been conducted and approved for backfill by City inspectors. Regular compaction tests are



also required by a certified geotechnical testing firm.

14. Warranty: A standard 1-year warranty applies to PVC waterlines and poly service laterals.

15. Contractor Education and Certification: ~~The Uni-Bell PVC Pipe Association offers virtual training seminars regarding PVC pipe installation. All workers on crews installing PVC pipe are required to take the PVC pipe installation course. The standard installation course only needs to be taken once. However, if contractors have new workers on their crew that will be installing PVC C900, then those workers will need to take the course. All contractors will need to be certified in the installation of PVC pipe in order to work on Cedar City projects.~~ Contractors are encouraged, but not required, to receive education and certification regarding the proper installation of PVC C900 pipe.

16. As-built Drawings and Survey Coordinates: Accurate as-built drawings of PVC pipe are critical to ensure that the pipes can be located in the future. Mylars, PDF, and CAD as-built files are required. As-built survey points will be required at the following locations along PVC waterlines: - At all changes in pipe direction including elbows, tees, and crosses. - At every 200 feet of pipe length. - At all valves, air vacs, vaults, etc. - At all corp stops and meter barrels. - Other locations as directed by the City to ensure accurate as built drawings.

e. High Density Polyethylene (HDPE) PE4710 DIPS DR-11 Pipe

1. DR Rating: All High Density Polyethylene (HDPE) PE4710 DIPS Pipe shall be DR-11 (Pressure Class 200 psi) conforming to the latest applicable version of AWWA C906, material designation code of PE4710, all applicable ASTM standards and be listed on the PPI TR-4 HSB Listing of Hydrostatic Design Basis Listed Materials.
2. Sand Bedding and Trench Conditions: A minimum of four (4) inches of pipe bedding material is required underneath the HDPE waterline per Cedar City Detail R1, unless the native material is free of rock 3/4-inch minus or above. It is required to backfill around the HDPE waterline and to a height of at least one foot over the pipe with approved backfill material per Cedar City Detail R1 for all HDPE waterlines. Native soil material can be used for the bedding and pipe zone if the native soil is free of rock 3/4-inch minus and above.
3. Pipe Backfilled at End of Working Day: All HDPE waterlines will need to be backfilled with at least 12 inches of cover over the pipe at the end of each working day.
4. Maximum Working Pressure of HDPE Pipe Set at 200 psi: The maximum working pressure for HDPE waterlines is set at 200 psi. Ductile iron pipe is required in all locations where the working pressure is above 200 psi. Also, HDPE waterlines are not allowed in



areas where the system pressure is controlled by a pressure reducing valve (PRV) where the working pressure upstream of the PRV is greater than 200 psi.. Ductile iron pipe is required in areas located downstream of a PRV where the working pressure upstream of the PRV is greater than 200 psi.

5. HDPE Fittings: The fittings used for HDPE must be Butt Fusion Fittings. Butt fusion fittings shall be made of HDPE material with a minimum material designation code of PE4710, all applicable ASTM standards and shall be listed in current versions of PPI TR-4. All fittings shall have a pressure rating equal to the pipe.
6. Joint Restraints: HDPE pipe and fittings do not require thrust blocks if the entire system is fused. Thrust blocks are required where mechanical joint or flange fittings are used and when transitioning from HDPE pipe to another pipe material.
7. Tracer Wire and Caution Tape: All HDPE waterlines are required to have tracer wire installed along the pipeline. The tracer wire shall be 12 gauge type UF insulated copper locate wire. The tracer wire must be duct-taped or zip-tied to the waterline at maximum 20-foot intervals along the pipe. After installation, the tracer wire must be tested for continuity between all access points. Any discontinuities in the tracer wire must be repaired to the satisfaction of the City. At all splices, the tracer wire must be connected with gel-filled wire connectors. Wire nuts will not be allowed. At locations where the pipe material transitions from ductile iron to PVC, the tracer wire must be cad-welded (fused) to the ductile iron pipe. Caution tape is required 12 inches above the HDPE waterline along the full length of the trench.
8. Service Taps to HDPE Pipe: Service taps to HDPE pipe shall be mechanical double-strap saddles. Double-strap saddles shall be Romac Style 202S, or approved equal.
9. Service Laterals (3/4" - 2" sizes): When using HDPE pipe, the service laterals shall be installed as either Copper Type 'K' or SDR-9 poly pipe CTS (copper tubing size), ASTM D2737, rated for 250 psi working pressure.
10. Inspection of Pipe Prior to Installation: All HDPE pipe shall be carefully inspected by the City inspector prior to installation. Any pipe with scratches, cuts, or gouges that reduce the wall thickness by more than 10% are not acceptable and will be rejected. In addition, pipe showing evidence of dents or cracks will be rejected.
11. Construction Inspection: All HDPE waterlines and service laterals must be inspected by City inspectors in the trench prior to burying the pipe. The inspection will ensure that proper bedding has been installed underneath the pipe, there is proper clearance to the trench bank, that proper pipe zone material is being installed, and the HDPE



pipe is properly fused. HDPE waterlines and laterals must not be buried until a visual inspection has been conducted and approved for backfill by City inspectors. Regular compaction tests are also required by a certified geotechnical testing firm.

12. NSF-61 Certification: All HDPE pipe that will convey potable water or water that will be treated to become potable, shall be certified by an accredited organization in accordance with NSF-61 as being suitable for contact with potable water. Such pipe must bear the logo "NSF-61" indicating such approval.

13. Wastewater Effluent: HDPE pipe will be allowed for the conveyance of wastewater effluent.

14. Pipe Joining: HDPE pipe shall be heat fused using the standardized butt-fusion procedure and pressure tested as per manufacturer's guidelines before installation. Cuts or gouges that reduce the wall thickness by more than 10% are not acceptable and must be cut out, discarded and the pipe rejoined. Each butt fusion shall be recorded and logged by a datalogger affixed to the fusion machine. Joint data must be submitted as part of the as-built documentation.

15. Data Logger: A data logger shall be used to record and document each butt fusion process. A digital report or printout for all fusion joints made that complies with, but is not limited to, ASTM F3124 must be delivered to the City at the completion of each project.

16. Mechanical Joining: In areas where auxiliary or final connections are to be made and the continuous pipe section will not be installed, the HDPE pipe and fittings may be joined together or to other materials by means of flanged connections or mechanical couplings (Romac Alpha, or approved equal) designed for joining HDPE pipe or for joining HDPE pipe to another pipe material. Mechanical couplings shall be fully pressure rated and fully thrust restrained, including concrete thrust blocks, and installed in accordance with manufacturer's recommendations. Concrete thrust blocks are required in locations where thrust blocks are required on Cedar City's thrust block Detail W3. Flanges and Mechanical Joint Adapters (MJ) shall have a minimum material designation code of PE4710 and meet all applicable AWWA and ASTM standards. Flanges and MJ Adapters shall have a pressure rating equal to the pipe. When connecting mechanical couplings to HDPE pipe, stainless steel pipe end stiffeners must be installed. The stiffeners shall be supplied as a Romac stainless steel HDPE pipe end stiffener, or approved equal.

17. Pipeline Identification: All HDPE pipe shall be marked in accordance with the standards to which it is manufactured. All HDPE pipe shall be black, and shall contain a continuous colored stripe, located at no greater than 90 degree intervals around the pipe. Stripes shall be



- impregnated or molded into the pipe by the manufacturer. Application of the stripes after manufacture is not acceptable. Stripe color shall be: Potable Water Mains - blue stripes and Reclaimed Water Mains - purple stripes.
18. Ductile Iron Pipe Size (DIPS): All HDPE pipe shall be ductile iron pipe size. DIPS sized HDPE has the same outside diameter as ductile iron pipe.
  19. Inside Diameter: The inside diameter (ID) of HDPE pipe shall be at least as large as the required pipe size. For example, if the required pipe diameter is 8 inches, then the ID of the HDPE pipe must be at least 8 inches in diameter.
  20. Storage and Handling: HDPE pipe shall be stored on clean, level ground to prevent undue scratching or gouging. Handling of the joined pipe shall be in such a manner that the pipe is not damaged by dragging over sharp or cutting objects. Lifting of joined pipe sections shall preclude concentration of bending stresses at joints and shall be done in a manner which evenly distributes lifting stresses along the full length of the pipe.
  21. Pressure Testing of HDPE Pipe: HDPE pipe shall be tested hydrostatically at 200 psi for 2 hours in accordance with Cedar City Engineering Standards. Pressure testing is not allowed to be done at the same time as chlorination of HDPE pipe. The pressure test and the chlorination process must be done separately for HDPE pipe.
  22. Warranty: A standard 1-year warranty applies to HDPE waterlines after acceptance by the City.
  23. As-built Drawings and Survey Coordinates: Accurate as-built drawings of HDPE pipe are critical to ensure that the pipes can be located in the future. Mylars, PDF, and CAD as-built files are required. As-built survey points are required at the same locations as listed for PVC pipe in Section 4.2.1(4)(d)(16).
  24. Contractor Education and Certification: For contractors installing HDPE pipe, all workers who will be fusing HDPE pipe must be trained and certified according to the requirements set forth in the latest edition of ASTM F3190. The workers who will be fusing HDPE pipe must have a current Heat Fusion Equipment Operator Qualification card in order to work on Cedar City projects.
- f. Copper Pipe:** Where service lines are two-inch or less in diameter, type K copper pipe must be used when the main line is Ductile Iron Class 50. Pipe that has outside dimensions greater than two-inch in diameter shall not be copper. All copper pipe shall conform to the following specifications:
1. Material: Pipe shall be used which conforms to the requirements of ASTM B88. The pipe shall be of a Type K only and shall be dimensioned so as to allow the connection to AWWA standard water



service taps and fittings. The pipe shall have surfaces smooth and free from bumps and irregularities.

2. Pipe Joints: All pipe joints on Copper pipe shall be soldered joints using ASTM B813, water flushable, lead-free alloy solder; and ASTM B-828 procedure, or all brass compressive couplings with grip rings Ford C44 Pack Joint Coupling or approved equal unless otherwise specified.

3. Service Connections: The installation of service connections shall use only connections, equipment and practices recommended by the manufacturer. The service connection shall conform to the detail drawing shown in the standard drawings.

g. Fittings: Fittings shall be K-Copper or Cement Lined Ductile Iron, "Tyler, Star" or an approved equal and have a pressure rating as may be required by the static pressure along the pipeline. All fittings shall be dimensioned according to ANSI A-21.10 or A-21-53 (AWWA C 110 or C 153) "American Standard for Cast Iron Fittings, 3 inches through 48 inches, for Water and other Liquids", and shall be equipped with restraining joints (mega-lug or equal).

h. Tapping/Repair Clamp Material Specification:

1. Small Taps/Repair Clamps: For small tapings and repair clamps (3/4" through 3") on cast iron, steel or ductile iron pipe, the following materials shall be required:

i. Saddle Castings: Small saddle tapings shall be similar to "Romac Stainless Steel Saddles" Model 202NS constructed of high tensile ductile (modular) iron, in accordance with ASTM specification 536-71, and shall be covered by a black nylon, plastic or epoxy fused coat, approximately 10-12 mils thick, with an approximate dielectric strength of 1000 volts per mill. The pressure rating of the tapping saddle shall equal the maximum static pressure along the pipeline.

ii. Stainless Steel Strap: Stainless steel straps shall consist of two two-inch wide straps to spread out the clamping force on the pipe and shall come complete with sufficient bolts, nuts and washers (with five-eighths-inch N.C. Teflon coated roll threads) to properly clamp the strap to the pipe. M.I.G. welds shall be passivated for resistance to corrosion. The pressure rating of the tapping saddle shall equal the maximum static pressure along the pipeline.

iii. Gaskets: Gaskets shall be made from virgin SBR compounded for water services.

2. Large Taps/Repair Clamps: For large taps and repair clamps (larger than 3") on Cast Iron, Steel or ductile iron pipe, the following materials shall be required:

i. Cut in Tee: The preferred method of making large taps or



pipe repairs is to cut in a cement lined Ductile Iron tee with couplings and valves as specified in these Standards.

- ii. Sleeves: Taps or pipe repairs can be made using sleeves that are either cast iron with an asphalt tar varnish coating or epoxy coated steel with stainless steel bolts Romac fabricated steel tapping sleeve Model FTS 420 or approved equal. No stainless steel sleeves will be allowed. All sleeves shall have a working pressure rating equal to the maximum static water pressure along the pipeline. Tapping sleeve shall only be used when the tap is smaller than the pipe being tapped.

- iii. Tapping Valves: Tapping valves shall conform to Section 4.2.1((4),g,1).

- i. Valves and Boxes: All valves, eight inches and smaller shall be of a resilient-seat-gate-valve type, and all valves over eight inches shall be butterfly valves unless otherwise specified by the City Water Department.

- 1. Gate Valves: Valves shall conform to the latest revision of AWWA Resilient Seated gate valve Standard C-509 and be UL listed, FM approved. All internal parts shall be accessible without removing the body from the line. The wedge shall be of cast iron completely encapsulated with resilient material. The resilient sealing material shall be permanently bonded to the cast iron wedge with a rubber tearing bond to meet ASTM D 429. NRS stems shall be cast bronze or 18-8 Type 304 or 316 stainless steel with internal collars in compliance with AWWA. OS&Y stems shall be bronze. The NRS stuffing box shall have two "O"-Ring seals above the thrust collar. These rings shall be field replaceable without removing the valve from service. There shall be low friction thrust bearings above and below the stem collar. The stem nut shall be independent of the wedge and of solid bronze. The waterway in the seat area shall be smooth, unobstructed and free of cavities. Stuffing box shall be attached to the bonnet and the bonnet to the body with bolts and nuts. All exposed bolts and nuts on the valve, not including flange bolts and nuts, shall be stainless steel. The body and bonnet shall be coated interior and exterior with corrosion resistant coating. Each valve shall be hydrostatically tested at 400 PSI to the requirements of both AWWA and UL/FM. Valve flange bolts and nuts shall be Zinc Coated Carbon Steel ASTM A307A Grade A. Valves shall be installed vertically in a horizontal run of pipe, and shall be provided with a two-inch square operating nut for manually operating the valve with a "T" handle wrench. The direction of rotation to open shall be to the left (counter-clockwise).

- 2. Butterfly Valves: All butterfly valves shall be of the tight-closing, rubber-seat type with rubber seats that are securely fastened to the valve body. No metal-to-metal seating surfaces shall be permitted. Valves shall be bubble-tight at rated pressures with flow in either



direction, and shall be satisfactory for applications involving valve operation after a long period of inactivity. Valve discs shall rotate 90 degrees from the full open position to the tight shut position. Butterfly valves shall meet the full requirements of AWWA Standard C504 for Class 150B for areas with a static water pressures less than 150 psi without the use of pressure reducing valves, and Class 250B for all other areas. The manufacturer shall have manufactured tight-closing, rubber-seat butterfly valves for a period of at least five years. All valves shall be similar to those as manufactured by the Henry Pratt Company or approved equal. Valve bodies shall be constructed of cast iron ASTM A-126 Class B (for flanged end valves) or ASTM A-48 Class 40 for wafer type valves. Flange drilling shall be in accordance with ANSI B16.1 Standard for cast iron flanges. Two trunnions for shaft bearings shall be integral with each valve body. Body thickness shall be in strict accordance with AWWA Standard C504. All exposed bolts and nuts on the valve, not including flange bolts and nuts, shall be stainless steel. Valve flange bolts and nuts shall be Zinc Coated Carbon Steel ASTM A307A Grade A. Valve discs shall be constructed of alloy cast iron ASTM A436 Type I (Ni-Resist). Shafts of all valves shall be turned, ground and polished. Valve shafts shall be constructed of 18-8 Type 304 or Type 316 stainless steel. Shaft diameters shall meet minimum requirements established by AWWA Standard 75 lbs. pull under test procedure ASTM D-429, Method B. Valves shall be fitted with sleeve-type bearings. Bearings shall be corrosion resistant and self-lubricating. Bearing load shall not exceed one-fifth of the compressive strength of the bearing of shaft material. Packing shall be self-adjusting Chevron type. Valve operators shall conform to AWWA C504. Manual operators shall be of the traveling nut, self-locking type and shall be designed to hold the valve in any intermediate position between fully open and fully closed without creeping or fluttering. Operators shall be equipped with mechanical stop-limiting devices to prevent over-travel of the disc in the open and closed positions. Valves shall close with a (clockwise) rotation. Operators shall be fully enclosed and designed to produce the specified torque with a maximum pull of 80 lbs. on the hand-wheel or chain-wheel. Operator components shall withstand an input of 450 Ft. Lbs. at extreme operator position without damage.

3. Valve Boxes: All valves shall be provided with a Cast Iron valve box of the extension screw type, and the correct adjustable height to bring the top of the valve box flush with the ground surface. The valve box shall not be less than five inches in diameter and shall have a minimum thickness of .375 inch. The box provided also shall be provided with a suitable base and cover. The word "WATER" shall be cast on the cover.

j. Water Service Laterals: The material used for water service connections shall



comply with the following:

1. Copper Service Pipe: Copper service pipe shall be seamless and suitable for use as copper underground service connections and shall conform to Section 4.2.1(4) of these Standards.
2. SDR-9 Poly Pipe CTS (Copper Tubbing Size): All SDR-9 poly pipe CTS (copper tubing size) shall meet ASTM D2737, rated for 250 psi working pressure. SDR-9 poly pipe can be used in all areas where the working pressure is less than 250 psi. SDR-9 poly pipe may also be used in areas where the system pressure is controlled by a pressure reducing valve (PRV) where the working pressure upstream of the PRV is less than 250 psi. SDR-9 poly pipe may be used in areas where the main lines are ductile iron pipe.
3. Corporate Stops: Corporation stops shall be similar to those manufactured by the Mueller Company or Ford, with a rated working pressure of 200 PSI minimum:

	WATER SERVICE CONNECTION SIZE	
	3/4"	1"
MUELLER CO.	H-15008	H-15008
FORD	B-1000-G	B-1000-G

Corporation stops shall have grip joint compression couplings for the copper service pipe and threaded on the inlet end with an AWWA corporation stop thread. Gate valves with valve box shall be required on all water service connections greater than 1 inch.

4. Meter Setter Yokes: Meter setters or meter yokes shall be 18" high, Ford 70 series copper setter or equal, and shall have an AWWA approval, built-in back-flow device and inlet angle ball valve and grip joint compression couplings for copper tubing on both inlet and outlet. All internal parts shall be accessible without removing the setter from the line. Meters shall only be installed by City Water Department personnel.
5. Meter Box and Lid: The meter boxes shall be white, high density polyethylene ADS N-12 or equal, 18" X 36" (standard size). Refer to Cedar City Detail W5 for water meter lid requirements.
6. Building Service Connections: At all points designated by the City Engineer, the owner shall install services for building connections, and shall extend such services to the property line, unless otherwise indicated by the City Water Department. Individual water services shall be 1 inch from the water main to the meter setter for normal domestic service, but may be one-and-one-half or two inches in diameter as directed by the City Water Department. Services shall have a minimum of three feet of cover and be laid as shown in the



standard drawings.

- k. Fire Hydrants: Fire Hydrants shall be Mueller, Modern Centurion, Model A-423; Kennedy, Model K81A; American AVK; or approved equal with 400 PSI test pressure, 200 PSI working pressure, 5 1/4" dia. 3 nozzle, foot valve and 6" mechanical joint connection. Fire hydrants shall conform to the latest edition of AWWA C-502, "Dry Barrel Fire Hydrants." All exposed bolts and nuts, not including flange bolts and nuts, on the fire hydrant that are underground shall be stainless steel. Valve flange bolts and nuts shall be Zinc Coated Carbon Steel ASTM A307A Grade A. It shall be the responsibility of the Owner to furnish hydrants with a finish paint above the ground line identical to the existing hydrant paint (red). All exposed bolts and nuts that are below ground level on the fire hydrant shall be stainless steel.

(5) Flowable Backfill: Flowable backfill material shall conform to the following:

- a. Portland Cement: Type I or II Subsection 718.01.  
b. Fly Ash: ASTM C-618, Class F, except loss on ignition shall not exceed three percent maximum, and shall come from a source approved by the City Engineer.  
c. The coarse and fine aggregate for flowable fill shall be natural and consisting of mineral aggregate particles meeting the following:

Sieve Size	Percent Passing
3/4	100
200	0-10

- d. Mix Design (See Section 4.4 Concrete Work for Mix Design Submittal) meet the following:

Minimum compressive strength (28 days)	50 PSI
Maximum compressive strength (28 days)	150 PSI
Minimum fly ash per cubic yard	300 lbs.
Maximum cement per cubic yard	50 lbs.
Maximum slump	10 in.

(6) Pipeline Casings: Pipeline casings shall conform to the following:

- a. Casing Material: The casing material shall be smooth, uncoated carbon steel casing pipe with a minimum yield strength of 35,000 PSI and a minimum wall thickness of 0.375 inches.  
b. Casing Size: The casing size shall be sufficient to maintain a 2 inch minimum clearance between the greatest outside diameter of the carrier pipe (including pipe bells) and the minimum interior diameter of the casing pipe. Minimum clearance shall be maintained around the entire pipe circumference.  
c. Casing Chocks or Skids: Casing chocks or skids shall be Power Seal 4810



casing chocks or equal approved by the City Engineer. Casing chocks or skids shall support the carrier pipe at a maximum of every 7 feet and install according to the manufactures directions.

- d. Casing Seals: The annulus between the carrier pipe and casing on both v ends of the pipe casing shall be sealed with a neoprene boot and stainless steel straps provided by Power Seal or equal approved by the City Engineer.
- e. Carrier Pipe Joints: The joints of the carrier pipe inside the case shall be joints that resist slipping by using either locking gaskets, glued or other nonslip type joints approved by the City Engineer.

- (7) Spare Communication Conduits: A minimum of one 2-inch gray, Schedule 40 PVC conduit with a nylon twin pull string with 500 pounds of pull strength shall be installed at least in one of the City sewer, storm drain or water line trenches required for any development.

PASSED AND ADOPTED BY THE CEDAR CITY CITY COUNCIL SEPTEMBER 11, 2024.

	<b>AYE</b>	<b>NAY</b>	<b>ABSENT</b>	<b>ABSTAIN</b>
Phillips	<u>          </u>	<u>          </u>	<u>    X    </u>	<u>          </u>
Melling	<u>    X    </u>	<u>          </u>	<u>          </u>	<u>          </u>
Riddle	<u>    X    </u>	<u>          </u>	<u>          </u>	<u>          </u>
Cox	<u>    X    </u>	<u>          </u>	<u>          </u>	<u>          </u>
Wilkey	<u>    X    </u>	<u>          </u>	<u>          </u>	<u>          </u>

Presiding Officer

Attest

\_\_\_\_\_  
Garth O. Green, MAYOR, Cedar City

\_\_\_\_\_  
RENON SAVAGE, RECORDER,  
Cedar City



## Report Criteria:

Detail report.

Invoices with totals above \$0 included.

Paid and unpaid invoices included.

Invoice Number	Description	Invoice Date	GL Account and Title	Net Invoice Amt	Date Paid
<b>ADVANCED CONSTRUCTION AND DESIGN</b>					
5	CCC - CONSTRUCTION - CODY DR IM	09/01/2024	10-79-736 CAP OUTLAY-CODY STREET IMPROVE	232,390.43	
Total ADVANCED CONSTRUCTION AND DESIGN:				232,390.43	
<b>ADVANCED EXERCISE</b>					
49115	CC AQ - EXERCISE EQUIPMENT	08/30/2024	20-40-700 CAP OUTLAY-NONCAPITAL ASSETS	42,449.43	
Total ADVANCED EXERCISE:				42,449.43	
<b>ALLSTAR FIRE EQUIPMENT</b>					
258467	CCFD - WILDLAND BOOTS	08/29/2024	10-73-950 STATE GRANT-WILDLAND FIRE	3,315.00	
258468	CCFD - STATION BOOTS	08/29/2024	10-73-451 UNIFORM ALLOWANCE	2,667.00	
Total ALLSTAR FIRE EQUIPMENT:				5,982.00	
<b>ALSCO - AMERICAN LINEN SUPPLY</b>					
LSTG1140501	6051 - FLT UNIFORM SERV	08/23/2024	10-78-451 UNIFORM SERVICE	29.77	
LSTG1141618	005510 - WWTP UNIFORM SERV Y25	08/30/2024	53-56-451 UNIFORM SERVICE	32.21	
LSTG1142732	005510 - WWTP UNIFORM SERV Y25	09/06/2024	53-56-451 UNIFORM SERVICE	32.21	
Total ALSCO - AMERICAN LINEN SUPPLY:				94.19	
<b>AMERICA'S INK AND TONER SUPPLY INC</b>					
42078	92CE23 - AQ INK/TONER	08/06/2024	20-40-312 COMPUTER & TECH SERVICES	678.12	
42079	92CE23 - AQ INK/TONER	08/06/2024	20-40-312 COMPUTER & TECH SERVICES	678.12	
42098	92CE23 - AQ INK/TONER	08/06/2024	20-40-312 COMPUTER & TECH SERVICES	678.12	
Total AMERICA'S INK AND TONER SUPPLY INC:				2,034.36	
<b>AMERIGAS</b>					
3167664710	204187326 - CCFD PROPANE	08/22/2024	10-73-251 GAS & OIL	1,086.42	
3167739773	204187326 - CCFD PROPANE	08/24/2024	10-73-251 GAS & OIL	1,234.96	
3168040471	204187326 - CCFD PROPANE	08/31/2024	10-73-251 GAS & OIL	299.98	
Total AMERIGAS:				2,621.36	
<b>ARDURRA GROUP INC</b>					
210450-25	CC ARPT - AIP 045 MASTER PLAN / AU	09/05/2024	43-40-310 PROF & TECH SERVICES	55,533.00	
Total ARDURRA GROUP INC:				55,533.00	
<b>ASHDOWN BROTHERS CONSTRUCTION</b>					
9693	CED01 - ASPHALT	08/08/2024	10-79-263 MAINTENANCE-STREETS	3,141.86	
Total ASHDOWN BROTHERS CONSTRUCTION:				3,141.86	
<b>BEST WESTERN COTTONTREE INN</b>					
11278832	CCPD - 0002493 C.ANDERSEN, R.CON	09/03/2024	10-70-233 TRAVEL & TRAINING-PATROL	354.42	
11297618	CCPD - 0002493 D.BOWLER 8/25-8/28/	09/03/2024	10-70-233 TRAVEL & TRAINING-PATROL	354.42	
Total BEST WESTERN COTTONTREE INN:				708.84	



Invoice Number	Description	Invoice Date	GL Account and Title	Net Invoice Amt	Date Paid
<b>BLUE STAKES OF UTAH</b>					
UT202402274	CEDARC - AUG 24 NOTIFICATIONS	08/31/2024	61-40-310 PROF & TECH SERVICES	518.54	
Total BLUE STAKES OF UTAH:				518.54	
<b>BOWEN COLLINS &amp; ASSOCIATES</b>					
35432	ENG SVCS - GRND WTR EXP PROJ-T	08/19/2024	51-40-711 CAP OUTLAY-WELLS	5,310.50	
Total BOWEN COLLINS & ASSOCIATES:				5,310.50	
<b>BRADSHAW ELECTRIC LLC</b>					
3765	CC HC - ROLL UP DOOR REPAIR	08/26/2024	10-92-252 EQUIPMENT MAINTENANCE	85.00	
Total BRADSHAW ELECTRIC LLC:				85.00	
<b>BRADY INDUSTRIES</b>					
9171551	173359 - PARK JANITORIAL SUPPLIES	08/23/2024	10-83-261 JANITORIAL SUPPLIES	434.76	
9194510	173359 - PARK JANITORIAL SUPPLIES	08/29/2024	10-83-261 JANITORIAL SUPPLIES	546.21	
Total BRADY INDUSTRIES:				980.97	
<b>BROADVOICE</b>					
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-41-280 TELEPHONE	438.09	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-44-280 TELEPHONE	77.37	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-60-280 TELEPHONE	51.59	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-70-280 TELEPHONE	1,341.59	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	51-40-280 TELEPHONE	103.15	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	52-55-280 TELEPHONE	25.78	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	53-56-280 TELEPHONE	154.74	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-92-280 TELEPHONE	154.74	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	20-40-280 TELEPHONE	232.11	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	22-40-280 TELEPHONE	25.78	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	24-40-280 TELEPHONE	77.37	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	28-40-280 TELEPHONE	103.15	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	30-40-280 TELEPHONE	25.78	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-81-280 TELEPHONE	232.11	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-83-280 TELEPHONE	103.15	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-84-280 TELEPHONE	25.78	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-85-280 TELEPHONE	51.59	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-87-280 TELEPHONE	154.74	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-90-280 TELEPHONE	25.78	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-73-280 TELEPHONE	232.11	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-75-280 TELEPHONE	103.15	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-76-280 TELEPHONE	51.59	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-77-280 TELEPHONE	51.59	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-78-280 TELEPHONE	77.37	
818091 SEP 2024	9328 - SEP 2024 PHONE SERVICE	09/01/2024	10-79-280 TELEPHONE	51.59	
Total BROADVOICE:				3,971.79	
<b>CANYON CREEK WOMEN'S CRISIS CENTER</b>					
17559	CCC - FY25 COMMUNITY GRANT VICT	08/26/2024	10-53-668 CANYON CREEK CONTRIBUTION	15,000.00	
Total CANYON CREEK WOMEN'S CRISIS CENTER:				15,000.00	
<b>CANYON MEDIA CORPORATION</b>					
IN-1240892393	CC ARPT - ADVERTISING	08/31/2024	24-40-220 ADVERTISING	500.00	



Invoice Number	Description	Invoice Date	GL Account and Title	Net Invoice Amt	Date Paid
Total CANYON MEDIA CORPORATION:				500.00	
<b>CEDAR CITY PRINCESS AND FRIENDS</b>					
8.28.24	CC EVENTS - CHARACTERS FOR HO	08/28/2024	30-40-222 EVENT RECRUITMENT	450.00	
Total CEDAR CITY PRINCESS AND FRIENDS:				450.00	
<b>CENGAGE LEARNING/GALE</b>					
84848804	170454 - LBRY BOOKS	08/19/2024	10-87-481 BOOKS-GENERAL COLLECTION	83.96	
84904634	170454 - LBRY BOOKS	08/21/2024	10-87-481 BOOKS-GENERAL COLLECTION	49.48	
84905009	170454 - LBRY BOOKS	08/21/2024	10-87-481 BOOKS-GENERAL COLLECTION	41.98	
Total CENGAGE LEARNING/GALE:				175.42	
<b>CENTRAL IRON CNTY WTR CONSERV DIST</b>					
AUG 2024 WTR	1096001 - WTR PURCHASE Y25	08/31/2024	51-40-316 WHOLE SALE WATER PURCHASE	2,517.97	
AUG 2024 WWTP	4002574 - CC WWTP WATER SERV Y2	08/31/2024	52-55-270 UTILITIES-SEWER COLLECTION	72.50	
Total CENTRAL IRON CNTY WTR CONSERV DIST:				2,590.47	
<b>CERTIFIED LABORATORIES DIVISION</b>					
8817853	548157 - EVERCLEAN TAR REMOVER	08/22/2024	10-78-930 INVENTORY	2,308.95	
Total CERTIFIED LABORATORIES DIVISION:				2,308.95	
<b>CIVIC PLUS</b>					
314774	CCC - MUNIPRO, SOFTWARE, 5 USER	09/09/2024	10-44-312 COMPUTER & TECH SERVICES	3,459.75	
314774	CCC - ADDITIONAL BOOK	09/09/2024	10-81-240 OFFICE SUPPLIES & EXPENSE	340.00	
Total CIVIC PLUS:				3,799.75	
<b>CMC TIRE INC</b>					
60034232	6086 - TIRES - FOAM (4)	08/21/2024	10-78-930 INVENTORY	1,792.10	
Total CMC TIRE INC:				1,792.10	
<b>CODALE ELECTRIC SUPPLY</b>					
S008641839.002	32786 - CC ARPT - TWIST LOCK RECE	08/28/2024	24-40-262 BUILDING & GROUND MAINTENANCE	19.45	
Total CODALE ELECTRIC SUPPLY:				19.45	
<b>CREATIVE PRODUCT SOURCING INC</b>					
159646	CCPD - DARE BOOKS	08/27/2024	10-70-640 LIQUOR ENFORCEMENT	190.00	
Total CREATIVE PRODUCT SOURCING INC:				190.00	
<b>CUES INC</b>					
970029117	84720000- SWR CAMERA TRANSP TIR	08/28/2024	52-55-252 EQUIPMENT MAINTENANCE	925.72	
Total CUES INC:				925.72	
<b>CURTIS &amp; SONS</b>					
INV858769	C4202 - CCPD - NAME TAGS	08/26/2024	10-70-620 UNIFORM PURCHASE	17.00	
INV858788	C4202 - CCPD - NAME TAGS	08/26/2024	10-70-620 UNIFORM PURCHASE	17.00	
INV859092	C4202 - CCPD - BALLISTIC VESTS (2)	08/27/2024	10-70-624 BALLISTIC VESTS	3,147.00	
INV859095	C4202 - CCPD - BALLISTIC VESTS (4)	08/27/2024	10-70-624 BALLISTIC VESTS	5,988.00	



Invoice Number	Description	Invoice Date	GL Account and Title	Net Invoice Amt	Date Paid
Total CURTIS & SONS:				9,169.00	
<b>DAVIS HEATING &amp; A/C SERVICE</b>					
000068451	269 - CCWTR A/C UNIT QP#7	08/30/2024	51-40-255 WATER SYSTEM MAINTENANCE	5,105.00	
Total DAVIS HEATING & A/C SERVICE:				5,105.00	
<b>DC FROST ASSOCIATES INC</b>					
44181	WWTP - REPAIR PARTS - WESTVIEW	08/26/2024	52-55-290 SEWER LINE MAINTENANCE	5,033.37	
Total DC FROST ASSOCIATES INC:				5,033.37	
<b>DEMILLE TURF FARM</b>					
50554	CC A/S - TURF	09/04/2024	10-76-262 BUILDING & GROUND MAINTENANCE	3,205.00	
Total DEMILLE TURF FARM:				3,205.00	
<b>EMSL ANALYTICAL INC</b>					
37337821	CC WTR - WATER SAMPLES	08/29/2024	51-40-255 WATER SYSTEM MAINTENANCE	823.00	
Total EMSL ANALYTICAL INC:				823.00	
<b>ENSIGN ENGINEERING/LAND SURVEY</b>					
100437R	CC ENG - RETAINAGE / WATERLINE C	12/22/2022	53-56-230 TRAVEL & TRAINING	34.81	
94157R	CC ENG - RETAINAGE / WATERLINE C	04/18/2022	53-56-230 TRAVEL & TRAINING	500.00	
94991R	CC ENG - RETAINAGE / WATERLINE C	05/17/2022	53-56-230 TRAVEL & TRAINING	274.87	
95673R	CC ENG - RETAINAGE / WATERLINE C	06/15/2022	53-56-230 TRAVEL & TRAINING	21.25	
96542R	CC ENG - RETAINAGE / WATERLINE C	07/19/2022	53-56-230 TRAVEL & TRAINING	93.50	
98131R	CC ENG - RETAINAGE / WATERLINE C	09/20/2022	53-56-230 TRAVEL & TRAINING	3.31	
99796R	CC ENG - RETAINAGE / WATERLINE C	11/22/2022	53-56-230 TRAVEL & TRAINING	19.75	
Total ENSIGN ENGINEERING/LAND SURVEY:				947.49	
<b>FASTENAL</b>					
UTCED128763	UTCED0056 - PAINT	08/29/2024	10-83-480 SPECIAL DEPARTMENT SUPPLIES	1,300.80	
UTCED128808	UTCED0056 - MISC FACILITY/SHOP S	09/04/2024	53-56-480 SPECIAL DEPARTMENT SUPPLIES	282.93	
Total FASTENAL:				1,583.73	
<b>FIDDLER LUMINARY LLC</b>					
002	CC ENG - REIMBURSE SIDEWALK UP	08/15/2024	25-40-730 CAP OUTLAY-STREET WIDENING	11,966.00	
Total FIDDLER LUMINARY LLC:				11,966.00	
<b>FULL COMPASS SYSTEM LTD</b>					
INC02565741	CUC2384391 - DMX/AMP SPLITTER	08/28/2024	10-92-252 EQUIPMENT MAINTENANCE	1,683.13	
INC02569118	CUC2384391 - RACK KIT	09/05/2024	10-92-252 EQUIPMENT MAINTENANCE	38.28	
Total FULL COMPASS SYSTEM LTD:				1,721.41	
<b>GALL'S INC</b>					
028858677	3618471 - BELT	08/22/2024	10-70-620 UNIFORM PURCHASE	33.07	
028859023	3618471 - BOOTS	08/22/2024	10-70-620 UNIFORM PURCHASE	180.00	
Total GALL'S INC:				213.07	



Invoice Number	Description	Invoice Date	GL Account and Title	Net Invoice Amt	Date Paid
<b>GEM ENGINEERING INC</b>					
29924	CC STR - DENSITY TESTING CODY D	07/31/2024	10-79-736 CAP OUTLAY-CODY STREET IMPROVE	914.25	
Total GEM ENGINEERING INC:				914.25	
<b>HEALTH EQUITY-HSA</b>					
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-41-132 EMPLOYEE INSURANCE	1,220.99	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-42-132 EMPLOYEE INSURANCE	25.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-44-132 EMPLOYEE INSURANCE	498.07	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-60-132 EMPLOYEE INSURANCE	46.15	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	51-40-132 EMPLOYEE INSURANCE	866.10	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	52-55-132 EMPLOYEE INSURANCE	500.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	53-56-132 EMPLOYEE INSURANCE	675.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	54-40-132 EMPLOYEE INSURANCE	160.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	55-40-132 EMPLOYEE INSURANCE	110.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	61-40-132 EMPLOYEE INSURANCE	40.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-90-132 EMPLOYEE INSURANCE	40.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-92-132 EMPLOYEE INSURANCE	460.73	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	20-40-132 EMPLOYEE INSURANCE	325.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	24-40-132 EMPLOYEE INSURANCE	150.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	28-40-132 EMPLOYEE INSURANCE	280.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	30-40-132 EMPLOYEE INSURANCE	50.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-79-132 EMPLOYEE INSURANCE	890.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-81-132 EMPLOYEE INSURANCE	983.85	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-83-132 EMPLOYEE INSURANCE	350.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-84-132 EMPLOYEE INSURANCE	.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-85-132 EMPLOYEE INSURANCE	125.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-87-132 EMPLOYEE INSURANCE	125.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-70-132 EMPLOYEE INSURANCE	3,717.44	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-73-132 EMPLOYEE INSURANCE	1,469.23	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-75-132 EMPLOYEE INSURANCE	225.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-76-132 EMPLOYEE INSURANCE	50.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-77-132 EMPLOYEE INSURANCE	26.00	
Z6HRSM3 - 8-30-24	CCC - 36976 HSA 8-30-24 CNTRB / Z6	08/30/2024	10-78-132 EMPLOYEE INSURANCE	600.00	
Total HEALTH EQUITY-HSA:				14,008.56	
<b>HYDRO RESOURCES - ROCKY MOUNTAIN INC</b>					
899944	CCC - CONSTRUCTION MUD SPRING	08/30/2024	51-40-711 CAP OUTLAY-WELLS	519,156.00	
Total HYDRO RESOURCES - ROCKY MOUNTAIN INC:				519,156.00	
<b>IMAGE PRO</b>					
143594	CC EVENTS - RACE BAG FLYERS	08/20/2024	30-40-223 RUNNERS SERIES	117.00	
143764	438 - LBRY ENVELOPES	08/28/2024	10-87-240 OFFICE SUPPLIES & EXPENSE	305.00	
143979	433 - CCC - BUSINESS CARDS K.AND	09/09/2024	10-44-240 OFFICE SUPPLIES & EXPENSE	44.50	
Total IMAGE PRO:				466.50	
<b>IMLAY PLUMBING &amp; HEATING</b>					
20088	CC ARP - WATER LINE RELOCATION	08/26/2024	24-40-262 BUILDING & GROUND MAINTENANCE	12,000.00	
Total IMLAY PLUMBING & HEATING:				12,000.00	
<b>IMPAC THEATRE COMPANY</b>					
RAP TAX 24/25 #2	CCC - RAP TAX 24/25 #2 ALLOCATION	09/03/2024	29-40-100 DISTRIBUTIONS TO ARTS	800.00	



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Total IMPAC THEATRE COMPANY:				800.00	
<b>INTERMOUNTAIN FARMERS</b>					
1021467646	730181 - ARENA STOCK TANK	09/06/2024	10-90-740 CAP OUTLAY-EQUIPMENT	539.97	
Total INTERMOUNTAIN FARMERS:				539.97	
<b>IRON COUNTY AUDITOR</b>					
AUG 2024 LANDFIL	CCC LANDFILL REM - AUG 2024	09/03/2024	55-21312 COUNTY REMITTANCE PAYABLE	40,198.33	
Total IRON COUNTY AUDITOR:				40,198.33	
<b>IRON COUNTY LANDFILL</b>					
AUG 2024	LF-0003-LNDFL,BIOSOLIDS AUG 24	09/06/2024	10-42-270 UTILITIES	2.84	
AUG 2024	LF-0003-LNDFL,BIOSOLIDS AUG 24	09/06/2024	10-76-270 UTILITIES	2.82	
AUG 2024	LF-0003-LNDFL,BIOSOLIDS AUG 24	09/06/2024	10-87-270 UTILITIES-LIBRARY	5.64	
AUG 2024	LF-0003-LNDFL,BIOSOLIDS AUG 24	09/06/2024	10-90-270 UTILITIES-CROSS HOLLOWS EVENTS	7.04	
AUG 2024	LF-0003-LNDFL,BIOSOLIDS AUG 24	09/06/2024	10-92-270 UTILITIES-HERITAGE CENTER	7.04	
AUG 2024	LF-0003-LNDFL,BIOSOLIDS AUG 24	09/06/2024	24-40-270 UTILITIES-AIRPORT	9.86	
AUG 2024	LF-0003-LNDFL,BIOSOLIDS AUG 24	09/06/2024	28-40-270 UTILITIES	7.04	
AUG 2024	LF-0003-LNDFL,BIOSOLIDS AUG 24	09/06/2024	61-40-270 UTILITIES-PUBLIC WORKS FACILIT	2.82	
AUG 2024	LF-0003-LNDFL,BIOSOLIDS AUG 24	09/06/2024	53-56-270 UTILITIES-SEWER PLANT	2,002.00	
AUG 2024	LF-0003-LNDFL,BIOSOLIDS AUG 24	09/06/2024	53-56-270 UTILITIES-SEWER PLANT	183.92	
Total IRON COUNTY LANDFILL:				2,231.02	
<b>IRON COUNTY SHERIFF'S OFFICE</b>					
1NWM-KFFQ-3FV6	TF - REIMBURSEMENT FOR LAPTOP	07/03/2024	76-43-210 EQUIPMENT, SUPPLIES, OPERATING	875.68	
Total IRON COUNTY SHERIFF'S OFFICE:				875.68	
<b>JAY GRIMSHAW DRILLING</b>					
5CC	CCC - WELL DRILLING / CEDAR CYN T	08/26/2024	51-40-711 CAP OUTLAY-WELLS	88,217.00	
Total JAY GRIMSHAW DRILLING:				88,217.00	
<b>JENKINS OIL COMPANY</b>					
0568040	00204 - FUEL	08/23/2024	54-40-251 GAS & OIL	2,982.00	
Total JENKINS OIL COMPANY:				2,982.00	
<b>JONES &amp; DEMILLE ENGINEERING</b>					
0135078	CC ENG - ENG SVCS GREENS LAKE D	08/19/2024	54-40-850 FED GRANT-NRCS	69,425.05	
Total JONES & DEMILLE ENGINEERING:				69,425.05	
<b>JONES PAINT &amp; GLASS INC</b>					
CCI0100980	C3050-CC - CCHT PAINT FOR STAGE	08/28/2024	10-92-262 BUILDING & GROUND MAINTENANCE	441.48	
Total JONES PAINT & GLASS INC:				441.48	
<b>KWICK TOWING AND RECOVERY</b>					
24-08-2051	CC STR - TOWING FOR CHIPPING	08/21/2024	10-79-269 MAINTENANCE-CHIP SEALING	159.00	
Total KWICK TOWING AND RECOVERY:				159.00	



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<b>LABOR COMMISSION-SAFETY DIV</b>					
25E00000006673	CC ARP - ELEVATOR INSP 2024	08/30/2024	24-40-262 BUILDING & GROUND MAINTENANCE	85.00	
Total LABOR COMMISSION-SAFETY DIV:				85.00	
<b>LACAL EQUIPMENT INC</b>					
0416260-IN	00-0215045 - SWEEPER BROOMS	08/02/2024	10-78-930 INVENTORY	1,461.48	
0417012-IN	00-0215045 - SWEEPER BROOMS	08/12/2024	10-78-930 INVENTORY	7,470.16	
Total LACAL EQUIPMENT INC:				8,931.64	
<b>LES OLSON COMPANY</b>					
EA1445204	08-CEDCI - PW CONTRACT QTR	08/27/2024	10-77-240 OFFICE SUPPLIES & EXPENSE	175.81	
Total LES OLSON COMPANY:				175.81	
<b>LEXISNEXIS</b>					
3095304791	424VCP2H3 - SUBSCRIPTION Y25	08/31/2024	10-44-210 SUBSCRIPTIONS & MEMBERSHIPS	308.00	
810019-20240831	810019 - ONLINE REPORTING AUG 24	08/31/2024	10-70-312 COMPUTER & TECH SERVICES	1,021.92	
Total LEXISNEXIS:				1,329.92	
<b>MADISON LIQUIDATORS</b>					
50035	CC ENG - DESK, BOOKCASE	08/28/2024	10-81-740 CAP OUTLAY-EQUIPMENT	3,425.70	
Total MADISON LIQUIDATORS:				3,425.70	
<b>MESQUITE ELECTRIC LLC</b>					
PAPI	CC ARP - PAPI MAINTENANCE LABOR	09/03/2024	24-40-262 BUILDING & GROUND MAINTENANCE	382.00	
Total MESQUITE ELECTRIC LLC:				382.00	
<b>MICROMARKETING LLC ATTN: AR</b>					
961807	15980- LBRY BOOKS CHILDREN	08/28/2024	10-87-483 BOOKS-CHILDREN	14.39	
962375	15980-YOUNG ADULT BOOKS	09/03/2024	10-87-482 BOOKS-YOUNG ADULT	17.99	
962459	15980- LBRY BOOKS CHILDREN	09/03/2024	10-87-483 BOOKS-CHILDREN	22.49	
Total MICROMARKETING LLC ATTN: AR:				54.87	
<b>MISCOWATER</b>					
36220B25556	CC WWTP - SCUM PUMP REBUILD RE	08/26/2024	53-56-252 EQUIPMENT MAINTENANCE	12,233.04	
Total MISCOWATER:				12,233.04	
<b>MJG INC</b>					
8453	CCC - R/R MAIN AUG 2024	08/31/2024	10-79-265 MAINTENANCE-RAILROAD	825.00	
Total MJG INC:				825.00	
<b>MODERN MARKETING</b>					
MMI158704	MPD84720 - SUNGLASSES	08/16/2024	10-70-640 LIQUOR ENFORCEMENT	1,882.80	
MMI158990	MPD84720 - LOLLIPOPS	09/04/2024	10-70-640 LIQUOR ENFORCEMENT	1,653.05	
Total MODERN MARKETING:				3,535.85	
<b>MOSDELL SANITATION INC</b>					
AUG 2024 AQUATI	0205 - DUMP FEE AQUATICS Y25	08/31/2024	20-40-262 BUILDING & GROUND MAINTENANCE	150.00	
AUG 2024 PRK/CM	0206 - DUMP FEE PARKS/CMTRY Y25	08/31/2024	10-83-262 BUILDING & GROUND MAINTENANCE	1,180.58	



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Total MOSDELL SANITATION INC:				1,330.58	
<b>MOUNTAIN WEST COMPUTERS</b>					
83826	WWTP - BACKUP COMPUTER	08/11/2024	53-56-312 COMPUTER & TECH SERVICES	845.00	
84010	WWTP - HARD DRIVES	08/27/2024	53-56-312 COMPUTER & TECH SERVICES	258.00	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	51-40-312 COMPUTER & TECH SERVICES	152.63	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	52-55-312 COMPUTER & TECH SERVICES	50.88	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	53-56-312 COMPUTER & TECH SERVICES	203.51	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-92-312 COMPUTER & TECH SERVICES	101.75	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	20-40-312 COMPUTER & TECH SERVICES	101.75	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	22-40-312 COMPUTER & TECH SERVICES	25.44	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	24-40-312 COMPUTER & TECH SERVICES	101.75	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	28-40-312 COMPUTER & TECH SERVICES	127.19	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	30-40-312 COMPUTER & TECH SERVICES	76.32	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-81-312 COMPUTER & TECH SERVICES	254.39	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-83-312 COMPUTER & TECH SERVICES	228.95	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-84-312 COMPUTER & TECH SERVICES	25.44	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-85-312 COMPUTER & TECH SERVICES	50.88	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-87-312 COMPUTER & TECH SERVICES	203.51	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-90-312 COMPUTER & TECH SERVICE	25.44	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-73-312 COMPUTER & TECH SERVICES	356.14	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-75-312 COMPUTER & TECH SERVICES	178.07	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-76-312 COMPUTER & TECH SERVICES	25.44	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-77-312 COMPUTER & TECH SERVICES	101.75	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-78-312 COMPUTER & TECH SERVICES	50.88	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-79-312 COMPUTER & TECH SERVICES	50.88	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-41-312 COMPUTER & TECH SERVICES	559.64	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-44-312 COMPUTER & TECH SERVICES	127.19	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-60-312 COMPUTER & TECH SERVICES	178.07	
84065	CCC - SEP 24 IT SUPPORT	08/31/2024	10-70-312 COMPUTER & TECH SERVICES	1,475.44	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	28-40-312 COMPUTER & TECH SERVICES	53.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	30-40-312 COMPUTER & TECH SERVICES	33.00	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	51-40-312 COMPUTER & TECH SERVICES	61.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	52-55-312 COMPUTER & TECH SERVICES	25.00	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	53-56-312 COMPUTER & TECH SERVICES	95.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-87-312 COMPUTER & TECH SERVICES	77.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-90-312 COMPUTER & TECH SERVICE	12.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-92-312 COMPUTER & TECH SERVICES	50.00	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	20-40-312 COMPUTER & TECH SERVICES	50.00	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	22-40-312 COMPUTER & TECH SERVICES	12.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	24-40-312 COMPUTER & TECH SERVICES	50.00	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-78-312 COMPUTER & TECH SERVICES	25.00	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-79-312 COMPUTER & TECH SERVICES	25.00	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-81-312 COMPUTER & TECH SERVICES	125.00	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-83-312 COMPUTER & TECH SERVICES	81.00	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-84-312 COMPUTER & TECH SERVICES	12.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-85-312 COMPUTER & TECH SERVICES	25.00	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-70-312 COMPUTER & TECH SERVICES	567.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	76-40-210 EQUIPMENT, SUPPLIES, OPERATING	12.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-73-312 COMPUTER & TECH SERVICES	148.00	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-75-312 COMPUTER & TECH SERVICES	87.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-76-312 COMPUTER & TECH SERVICES	12.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-77-312 COMPUTER & TECH SERVICES	45.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-41-312 COMPUTER & TECH SERVICES	274.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-44-312 COMPUTER & TECH SERVICES	53.50	
84066	CCC - SEP 24 0365,EXCHANGE	08/31/2024	10-60-312 COMPUTER & TECH SERVICES	74.00	
84106	CC WWTP - COMPUTER / TECHNICAL	09/04/2024	53-56-312 COMPUTER & TECH SERVICES	899.00	



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84119	CC HT - INTERNET SECURITY UPGRA	09/05/2024	10-92-252 EQUIPMENT MAINTENANCE	1,999.00	
Total MOUNTAIN WEST COMPUTERS:				10,924.33	
<b>MOUNTAINLAND SUPPLY LLC</b>					
S106399031.001	10944 - WTR - MISC SUPPLIES	08/28/2024	51-40-255 WATER SYSTEM MAINTENANCE	966.80	
S106414223.001	9372 - COUPLING	08/28/2024	10-83-262 BUILDING & GROUND MAINTENANCE	589.01	
S106414873.001	10944 - BLUE PE PIPE	08/22/2024	10-83-262 BUILDING & GROUND MAINTENANCE	350.98	
S106426125.001	9372 - SS VALVES	09/03/2024	53-56-252 EQUIPMENT MAINTENANCE	410.90	
Total MOUNTAINLAND SUPPLY LLC:				2,317.69	
<b>NUCO2</b>					
77500072	446694 - BULK CO2 POOL Y25	09/01/2024	20-40-254 CHEMICALS	240.24	
77661147	446694 - BULK CO2 POOL Y25	08/27/2024	20-40-254 CHEMICALS	696.29	
77725415	446694 - BULK CO2 POOL Y25	08/31/2024	20-40-254 CHEMICALS	602.89	
Total NUCO2:				1,539.42	
<b>ORCHESTRA OF SOUTHERN UTAH</b>					
RAP TAX 24/25 #1	CCC - RAP TAX 24/25 #1 ALLOCATION	09/05/2024	29-40-100 DISTRIBUTIONS TO ARTS	10,000.00	
Total ORCHESTRA OF SOUTHERN UTAH:				10,000.00	
<b>PEACE BALANCE AND JOY CONSULTING</b>					
9.3.24 MORTENSE	CCPD - MENTAL HEALTH THERAPY	09/03/2024	10-70-954 STATE GRANT-FIRST RESPONDER MH	240.00	
Total PEACE BALANCE AND JOY CONSULTING:				240.00	
<b>PEAK ASPHALT LLC</b>					
6-585704	CEDAR716 - CQS-1H OIL	08/28/2024	10-79-263 MAINTENANCE-STREETS	7,207.20	
8-583665	CE716 - CHIP OIL	08/20/2024	10-79-269 MAINTENANCE-CHIP SEALING	18,539.70	
Total PEAK ASPHALT LLC:				25,746.90	
<b>PETERSON PLUMBING</b>					
3239973CR	3191 - ARENA - PIPE, FITTINGS FOR S	04/23/2024	10-90-740 CAP OUTLAY-EQUIPMENT	( 193.15)	
3314496	3191 - PARKS - PIPE AND FITTINGS	08/22/2024	10-83-262 BUILDING & GROUND MAINTENANCE	531.30	
Total PETERSON PLUMBING:				338.15	
<b>PRECISION POWER INC.</b>					
54149	CC HERITAGE-ANNUAL GEN SET SER	08/28/2024	10-92-252 EQUIPMENT MAINTENANCE	413.00	
Total PRECISION POWER INC.:				413.00	
<b>PRESTON'S SHREDDING</b>					
54041091124	CCC - FY25 SHREDDING	09/11/2024	10-41-240 OFFICE SUPPLIES & EXPENSE	80.00	
Total PRESTON'S SHREDDING:				80.00	
<b>PROFORMA</b>					
B804003185A	1087 - EVENTS MOONWALK SHIRTS	08/22/2024	30-40-223 RUNNERS SERIES	3,384.96	
B804003203A	1087 - EVENTS MOONWALK MEDALS	08/22/2024	30-40-223 RUNNERS SERIES	1,963.55	
B804003215A	1087 - EVENTS MOONWALK VOLUNTE	08/22/2024	30-40-223 RUNNERS SERIES	1,617.20	
B804003223A	1087 - EVENTS MOONWALK SHIRTS	08/22/2024	30-40-223 RUNNERS SERIES	1,046.96	



Invoice Number	Description	Invoice Date	GL Account and Title	Net Invoice Amt	Date Paid
Total PROFORMA:				8,012.67	
<b>PYRAMIDE USA INC</b>					
14004	CC AQ - DEPOIST AQUA CLIMB	08/26/2024	41-40-790 CAP OUTLAY-RAP TAX	12,048.00	
14005	CC AQ - DEPOIST AQUAZIP'N	08/26/2024	41-40-790 CAP OUTLAY-RAP TAX	8,687.50	
Total PYRAMIDE USA INC:				20,735.50	
<b>RED MOUNTAIN TECHNOLOGY SOLUTIONS</b>					
8212433	CCAQ - CAMERA REPAIR	09/09/2024	20-40-262 BUILDING & GROUND MAINTENANCE	375.00	
Total RED MOUNTAIN TECHNOLOGY SOLUTIONS:				375.00	
<b>RHINEHART OIL COMPANY LLC</b>					
IN-071257-24	R10003911 - DEF	05/20/2024	10-78-930 INVENTORY	379.23	
IN-154183-24	R10003911 - DEF	07/12/2024	10-78-930 INVENTORY	505.23	
IN-180694-24	R10003911 - BULK OILS	07/29/2024	10-78-930 INVENTORY	3,509.70	
IN-187503-24	R10003911 - BULK HYDRAULIC OIL	08/02/2024	10-78-930 INVENTORY	901.98	
IN-217364-24	R10003911 - ARPT DYED DIESEL FUEL	08/22/2024	24-40-251 GAS & OIL	1,146.81	
IN-238903-24	114513 - WTR FUEL & OIL	09/05/2024	51-40-251 GAS & OIL	745.25	
Total RHINEHART OIL COMPANY LLC:				7,188.20	
<b>ROCKY MOUNTAIN VALVES &amp; AUTOMATION</b>					
003598	WTR - PRV VALVE REPAIR KIT	08/19/2024	51-40-255 WATER SYSTEM MAINTENANCE	444.14	
Total ROCKY MOUNTAIN VALVES & AUTOMATION:				444.14	
<b>ROOTS 2 LEAVES LLC</b>					
1822	CC CMTRY - GRINDING STUMPS	09/03/2024	10-83-732 CAP OUTLAY-CEMETERY	1,150.00	
1826	CC STR - TREE REMOVAL	09/05/2024	10-79-263 MAINTENANCE-STREETS	170.00	
Total ROOTS 2 LEAVES LLC:				1,320.00	
<b>SALT LAKE WHOLESALE SPORTS</b>					
99596	CED01- AMMO 62 GR	08/08/2024	10-70-452 FIREARM SUPPLIES	2,248.32	
99663	CED01- AMMO 223	08/13/2024	10-70-452 FIREARM SUPPLIES	624.90	
99719	CED01- AMMO 223	08/15/2024	10-70-452 FIREARM SUPPLIES	1,429.80	
Total SALT LAKE WHOLESALE SPORTS:				4,303.02	
<b>SCHOLZEN PRODUCTS COMPANY</b>					
1030259-00	100592 - CHLORINE	08/27/2024	51-40-255 WATER SYSTEM MAINTENANCE	638.00	
6785726-01	100592 - MISC SUPPLIES	08/29/2024	51-40-255 WATER SYSTEM MAINTENANCE	321.05	
6851927-00	100592 - MISC SUPPLIES	08/23/2024	51-40-255 WATER SYSTEM MAINTENANCE	1,898.50	
6852245-00	100592 - MISC SUPPLIES	08/26/2024	51-40-255 WATER SYSTEM MAINTENANCE	1,878.35	
6852425-00	100592 - MISC SUPPLIES	08/26/2024	51-40-255 WATER SYSTEM MAINTENANCE	5,184.00	
6852887-00	100592 - MISC SUPPLIES	08/27/2024	51-40-255 WATER SYSTEM MAINTENANCE	146.70	
6853035-00	100592 - MISC SUPPLIES FLEET	08/28/2024	10-78-930 INVENTORY	514.71	
6853074-00	100592 - MISC SUPPLIES	08/28/2024	51-40-255 WATER SYSTEM MAINTENANCE	951.90	
6853075-00	100592 - MISC SUPPLIES	08/28/2024	51-40-255 WATER SYSTEM MAINTENANCE	1,047.37	
Total SCHOLZEN PRODUCTS COMPANY:				12,580.58	
<b>SIGNATURE STRIPING SOLUTIONS</b>					
1106242	CC STRT - STRIPING	09/03/2024	10-79-266 MAINTENANCE-STRIPING	7,742.00	



Invoice Number	Description	Invoice Date	GL Account and Title	Net Invoice Amt	Date Paid
Total SIGNATURE STRIPING SOLUTIONS:				7,742.00	
<b>SKAGGS PUBLIC SAFETY EQUIPMENT</b>					
450_A_238132_2	103035 - CCPD - UNIFORM SHIRTS	07/19/2024	10-70-620 UNIFORM PURCHASE	221.40	
450_A_241935_1	103035 - CCPD - UNIFORMS	07/24/2024	10-70-620 UNIFORM PURCHASE	580.55	
450_A_245103_1	103035 - CCPD - UNIFORM SHIRTS	08/30/2024	10-70-620 UNIFORM PURCHASE	184.90	
Total SKAGGS PUBLIC SAFETY EQUIPMENT:				986.85	
<b>SOUTH CENTRAL COMMUNICATIONS</b>					
SEP 2024	9192600 - SEP 2024 INTERNET	09/01/2024	10-41-280 TELEPHONE	81.31	
SEP 2024	9192600 - SEP 2024 INTERNET	09/01/2024	10-70-280 TELEPHONE	25.00	
SEP 2024	9192600 - SEP 2024 INTERNET	09/01/2024	10-77-280 TELEPHONE	43.73	
SEP 2024	9192600 - SEP 2024 INTERNET	09/01/2024	10-83-280 TELEPHONE	21.86	
SEP 2024	9192600 - SEP 2024 INTERNET	09/01/2024	10-90-280 TELEPHONE	21.86	
SEP 2024	9192600 - SEP 2024 INTERNET	09/01/2024	10-92-280 TELEPHONE	70.00	
SEP 2024	9192600 - SEP 2024 INTERNET	09/01/2024	28-40-280 TELEPHONE	31.24	
SEP 2024	9192600 - SEP 2024 INTERNET	09/01/2024	51-40-280 TELEPHONE	125.00	
SEP 2024	9192600 - SEP 2024 INTERNET	09/01/2024	52-55-280 TELEPHONE	125.00	
SEP 2024	9192600 - SEP 2024 INTERNET	09/01/2024	53-56-280 TELEPHONE	125.00	
Total SOUTH CENTRAL COMMUNICATIONS:				670.00	
<b>SOUTHERN UTAH PAVING</b>					
941	CCC - SIDEWALK, CURB	08/30/2024	51-40-256 MAINTENANCE-CONCRETE	5,990.05	
945	CCC - STORM DRAIN REPAIR	09/06/2024	54-40-253 INFRASTRUCTURE MAINTENANCE	12,437.50	
Total SOUTHERN UTAH PAVING:				18,427.55	
<b>SOUTHWEST PLUMBING SUPPLY</b>					
S4778320.001	113 - CCC - BACK PARKING SNOW ME	08/28/2024	10-42-730 CAP OUTLAY-IMPROVEMENTS	759.34	
S4778489.001	113 - CCC - BACK PARKING SNOW ME	08/28/2024	10-42-730 CAP OUTLAY-IMPROVEMENTS	300.57	
Total SOUTHWEST PLUMBING SUPPLY:				1,059.91	
<b>SPECTRUM</b>					
10409180	1118947 - CCC - IMPACT FEES PUBLIC	07/25/2024	10-41-220 PUBLIC NOTICES	66.24	
Total SPECTRUM:				66.24	
<b>SPROUT SOCIAL INC</b>					
INV-61223	CC ECONDEV - SOCIAL MEDIA STREA	08/22/2024	10-60-210 SUBSCRIPTIONS & MEMBERSHIPS	3,900.00	
Total SPROUT SOCIAL INC:				3,900.00	
<b>STAKER PARSON COMPANIES</b>					
6438042	260116-ASPHALT/SLURRY	08/20/2024	51-40-255 WATER SYSTEM MAINTENANCE	763.00	
6439146	260116-ASPHALT/SLURRY	08/21/2024	51-40-255 WATER SYSTEM MAINTENANCE	1,078.00	
6440060	260116-ASPHALT/SLURRY	08/22/2024	51-40-255 WATER SYSTEM MAINTENANCE	658.00	
6443014	260116-ASPHALT/SLURRY	08/26/2024	51-40-255 WATER SYSTEM MAINTENANCE	553.00	
6443708	260116-ASPHALT/SLURRY	08/27/2024	51-40-255 WATER SYSTEM MAINTENANCE	1,498.00	
6443710	260116-ASPHALT/SLURRY	08/27/2024	51-40-255 WATER SYSTEM MAINTENANCE	815.50	
6446935	260116-ASPHALT/SLURRY	08/28/2024	51-40-255 WATER SYSTEM MAINTENANCE	1,078.00	
Total STAKER PARSON COMPANIES:				6,443.50	



Invoice Number	Description	Invoice Date	GL Account and Title	Net Invoice Amt	Date Paid
<b>STATE OF UTAH - DEPT OF PUB SAFETY</b>					
8.21.24	CC FLEET - UT SAFETY INSPECTION	08/21/2024	10-78-230 TRAVEL & TRAINING	7.00	
Total STATE OF UTAH - DEPT OF PUB SAFETY:				7.00	
<b>STRAIGHT STRIPE PAINTING INC</b>					
24832	CC STR - ROAD STRIPING 1600 N	08/22/2024	10-79-266 MAINTENANCE-STRIPING	1,067.80	
Total STRAIGHT STRIPE PAINTING INC:				1,067.80	
<b>SUNROC CORPORATION</b>					
41347938	C114473 - ASPHALT	07/03/2024	10-79-263 MAINTENANCE-STREETS	7,389.36	
41353113	CEDCI - ASPHALT, SLURRY	08/01/2024	51-40-255 WATER SYSTEM MAINTENANCE	833.76	
41354408	C114473 - ASPHALT	08/08/2024	10-79-263 MAINTENANCE-STREETS	144.72	
41357305	CEDCI - ASPHALT, SLURRY	08/26/2024	51-40-255 WATER SYSTEM MAINTENANCE	1,175.76	
41357578	CEDCI - ASPHALT, SLURRY	08/27/2024	51-40-255 WATER SYSTEM MAINTENANCE	390.24	
41359141	CEDCI - ASPHALT, SLURRY	09/05/2024	51-40-255 WATER SYSTEM MAINTENANCE	1,118.16	
Total SUNROC CORPORATION:				11,052.00	
<b>SUZUKI STRINGS CEDAR CITY</b>					
RAP TAX 24/25 #1	CCC - RAP TAX 24/25 #1 ALLOCATION	09/05/2024	29-40-100 DISTRIBUTIONS TO ARTS	2,000.00	
Total SUZUKI STRINGS CEDAR CITY:				2,000.00	
<b>SYSKO LAS VEGAS INC</b>					
417576943	291385 - AQUATIC CONCESSION	08/27/2024	20-40-482 MERCHANDISE-CONCESSIONS	1,527.19	
Total SYSKO LAS VEGAS INC:				1,527.19	
<b>TACTEC</b>					
17515	CC CATS - RADIO SERV 24/25	08/31/2024	22-40-270 UTILITIES-CATS	160.00	
17525	CCFD - BEACON HILL TRANSMITTER	08/20/2024	10-73-252 EQUIPMENT MAINTENANCE	649.00	
Total TACTEC:				809.00	
<b>TALISA MYERS</b>					
20	CCC - ECON DEV - MAIN ST DIRECTO	09/03/2024	10-60-950 STATE GRANT-MAINSTREET PROGRAM	364.80	
Total TALISA MYERS:				364.80	
<b>TECH LOGIC CORPORATION</b>					
INV21001686	CED002C - CIRCL T STAFF 24/25 REN	09/03/2024	10-87-312 COMPUTER & TECH SERVICES	761.94	
Total TECH LOGIC CORPORATION:				761.94	
<b>THATCHER COMPANY</b>					
2024100113699	0309700 - CHLORINE Y25	09/05/2024	53-56-254 CHEMICALS	11,390.60	
Total THATCHER COMPANY:				11,390.60	
<b>UNIFIRST CORPORATION</b>					
2310034137	1895630 - PRK UNIFORM SERVICE	08/22/2024	10-83-451 UNIFORM SERVICE	91.65	
2310034829	1895630 - PRK UNIFORM SERVICE	08/29/2024	10-83-451 UNIFORM SERVICE	91.65	
2310035241	1895630 - PRK UNIFORM SERVICE	09/05/2024	10-83-451 UNIFORM SERVICE	140.14	
Total UNIFIRST CORPORATION:				323.44	



Invoice Number	Description	Invoice Date	GL Account and Title	Net Invoice Amt	Date Paid
<b>UNION PACIFIC RAILROAD COMPANY</b>					
90137622	WO69015 - PORT 15 CONVERSION	08/09/2024	10-60-614 ECONOMIC INCENTIVE OBLIGATIONS	527.39	
Total UNION PACIFIC RAILROAD COMPANY:				527.39	
<b>UPPER CASE PRINTING INK</b>					
2197	CCC - NEWSLETTER PRINTING	09/06/2024	10-41-221 NEWSLETTER	640.05	
Total UPPER CASE PRINTING INK:				640.05	
<b>UTAH BARRICADE COMPANY INC</b>					
39981	CE8140 - TERMINAL PARKING SIGNS	08/29/2024	24-40-262 BUILDING & GROUND MAINTENANCE	115.03	
Total UTAH BARRICADE COMPANY INC:				115.03	
<b>UTAH DEPT OF GOVERNMENT OPERATIONS</b>					
B1405 SEP 2024	B1405, CCFD TRUCK PRINC/INT SEP 2	09/30/2024	58-40-812 DEBT SERVICE-PRIN FIRE TRUCK	87,000.00	
B1405 SEP 2024	B1405, CCFD TRUCK PRINC/INT SEP 2	09/30/2024	58-40-822 DEBT SERVICE-INT FIRE TRUCK	8,145.00	
B1909 SEP 2024	B1909-ANIMAL SHELTER PRINC 2024	09/30/2024	58-40-811 DEBT SERVICE-PRIN ANIMAL SHEL	35,000.00	
B1909 SEP 2024	B1909-ANIMAL SHELTER INT 2024	09/30/2024	58-40-821 DEBT SERVICE-INT ANIMAL SHEL	28,574.39	
Total UTAH DEPT OF GOVERNMENT OPERATIONS:				158,719.39	
<b>UTAH DIVISION OF WATER QUALITY</b>					
2570000139	CC WWTP - 2025 BIOSOLIDS PERMIT	08/23/2024	53-56-310 PROF & TECH SERVICES	1,542.00	
Total UTAH DIVISION OF WATER QUALITY:				1,542.00	
<b>VERSARE SOLUTIONS LLC</b>					
592228	CC ENG - OFFICE DIVIDER PANELS	09/06/2024	10-42-262 BUILDING & GROUND MAINTENANCE	536.35	
Total VERSARE SOLUTIONS LLC:				536.35	
<b>VISA</b>					
8.13.24 UT LEAGU	5673 CCVISA - CCC - ULCT REGISTRA	08/13/2024	10-41-230 TRAVEL & TRAINING	415.00	
8.13.24 UT LEAGU	5673 CCVISA - CCC - ULCT REGISTRA	08/13/2024	10-41-230 TRAVEL & TRAINING	1,660.00	
8.16.24 UTAH SHR	5681 CCVISA - CCC - HR CONFERENC	08/16/2024	10-41-230 TRAVEL & TRAINING	580.87	
8.8.24 BIBBOARDS	5665 CCVISA - CC EVENTS - BIB BOA	08/08/2024	30-40-223 RUNNERS SERIES	2,700.00	
Total VISA:				5,355.87	
<b>WASATCH ENVIRONMENTAL</b>					
36073	CC ARPT - LUT00275 WATER TESTING	08/15/2024	24-40-262 BUILDING & GROUND MAINTENANCE	2,752.00	
Total WASATCH ENVIRONMENTAL:				2,752.00	
<b>WATER SAFETY PRODUCTS INC</b>					
F3308574	UT288 - SWIM DIAPERS	07/02/2024	20-40-481 MERCHANDISE	3,907.78	
Total WATER SAFETY PRODUCTS INC:				3,907.78	
<b>WAXIE SANITARY SUPPLY</b>					
82684007	129252 - JANITORIAL SUPPLIES ARPT	08/23/2024	24-40-261 JANITORIAL SUPPLIES	351.78	
82684012	129252 - JANITORIAL SUPPLIES PW	08/23/2024	61-40-261 JANITORIAL SUPPLIES	162.40	
82699699	129252 - JANITORIAL SUPL PARKS	08/30/2024	10-83-261 JANITORIAL SUPPLIES	554.88	
82712126	129252 - JANITORIAL SUPPLIES AQ	09/06/2024	20-40-261 JANITORIAL SUPPLIES	408.61	



Invoice Number	Description	Invoice Date	GL Account and Title	Net Invoice Amt	Date Paid
Total WAXIE SANITARY SUPPLY:				1,477.67	
<b>WHEELER MACHINERY COMPANY</b>					
RS0000274770	015002 - SPRAY TRUCK RENTAL	08/20/2024	10-79-269 MAINTENANCE-CHIP SEALING	13,160.00	
RS0000277312	015002 - SPRAY TRUCK RENTAL	09/04/2024	10-79-269 MAINTENANCE-CHIP SEALING	4,540.00	
SS000497006	015002 - REPAIR CYLINDERS	06/27/2024	10-78-930 INVENTORY	7,116.94	
SS000504986	015002 - FILTER KIT	08/13/2024	10-78-930 INVENTORY	793.92	
SS000507857	015002 - FILTER KIT	08/28/2024	10-78-930 INVENTORY	267.12	
Total WHEELER MACHINERY COMPANY:				25,877.98	
<b>XYLEM DEWATERING SOLUTIONS INC</b>					
3556D31752	213966 - DEWATERING WETWELL PU	06/28/2024	53-56-252 EQUIPMENT MAINTENANCE	5,089.80	
Total XYLEM DEWATERING SOLUTIONS INC:				5,089.80	
<b>YOUTH FUTURES</b>					
FY24CC	CCC - DONATION	08/23/2024	10-53-664 YOUTH FUTURES	15,000.00	
Total YOUTH FUTURES:				15,000.00	
Grand Totals:				1,604,765.18	

Dated: \_\_\_\_\_

Mayor: \_\_\_\_\_

City Council: \_\_\_\_\_


\_\_\_\_\_

\_\_\_\_\_

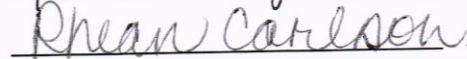
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City Recorder:



City Treasurer:



## Report Criteria:

Detail report.

Invoices with totals above \$0 included.

Paid and unpaid invoices included.



CEDAR CITY COUNCIL  
AGENDA ITEMS - 11  
DECISION PAPER

**TO:** Mayor and City Council  
**FROM:** City Manager  
**DATE:** September 23, 2024  
**SUBJECT:** Storm Drain Master Plan amendment

Below is the ordinance to adopt the proposed Storm Drain Master Plan amendments for the Middleton RDO area. If you have any concerns, please let me know. Thank you.

**CEDAR CITY ORDINANCE NO. \_\_\_\_\_**  
**AN ORDINANCE OF THE CEDAR CITY COUNCIL AMENDING THE CITY'S**  
**STORM DRAIN MASTER PLAN FOR PROPERTY LOCATED IN THE VICINITY OF**  
**1900 SOUTH OLD HIGHWAY 91, MIDDLETON RDO AREA.**

**WHEREAS**, Cedar City seeks to promote the health, safety, and welfare of its residents and business owners; and

**WHEREAS**, the City desires to update its Storm Drain Master Plan as shown in exhibit #1 which is attached hereto and incorporated herein.

**NOW THEREFORE BE IT ORDAINED** by the City Council of Cedar City, in the State of Utah, as follows:

**SECTION 1: ADOPTION.** The Cedar City Storm Drain Master Plan is hereby amended as shown on the attached Exhibit #1.

**SECTION 2: REPEALER CLAUSE.** All ordinances or resolutions or parts thereof, which are in conflict herewith prior to the date of this Ordinance, are hereby repealed, subsumed, and replaced with the exhibit adopted herein.

**SECTION 3: EFFECTIVE DAY.** This ordinance, Cedar City Ordinance No. \_\_\_\_\_, shall become effective immediately upon passage by the City Council and published in accordance with State Law.

Council Vote:

Phillips -  
Melling -  
Riddle -  
Cox -  
Wilkey -



Dated this \_\_\_\_\_ day of August 2024.

\_\_\_\_\_  
GARTH O. GREEN, MAYOR

[SEAL]  
ATTEST:

\_\_\_\_\_  
RENON SAVAGE, RECORDER



**Exhibit #1**  
**Cedar City Ordinance \_\_\_\_\_**  
**- Cedar City Storm Drain Master Plan Amendment -**





**CEDAR CITY  
COUNCIL AGENDA ITEM 12  
STAFF INFORMATION SHEET**

**TO:** Mayor and Council

**FROM:** City Attorney

**DATE:** September 23, 2024

**SUBJECT: Vesting Extension Agreement – MD Development (Iron Crest Phase 2)**

Pursuant to the discussion last week, I've made some minor modifications to the proposed vesting extension agreement. The new expiration date is now one year from the expiration date of the original final plat approval (June 22<sup>nd</sup>) instead of the date proposed by the Planning Commission (September 25<sup>th</sup>). I've also tweaked the language a bit regarding Staff's ability to work with the applicant to amend the originally approved final plat.

A redline version of the proposed vesting extension agreement is included in your packet.



## VESTING EXTENSION AGREEMENT

**THIS AGREEMENT** is made and entered into this \_\_\_\_ day of September, 2024, by and between Mike Adamson, member in MD DEVELOPMENT, LLC, herein referred to as CITIZEN, and Cedar City Corporation, a municipal corporation organized and existing under the laws of the State of Utah, herein referred to as CITY. Collectively the CITIZEN and CITY may be referred to as the PARTIES.

### WITNESSETH:

WHEREAS, CITIZEN is developing Iron Crest Subdivision Phase 2 located at approximately 1100 North 3900 West in Cedar City, Utah; said property being more particularly described as attached in Exhibit A; and

WHEREAS, the Council previously approved the final plat for this subdivision on or about June 22, 2022, vesting the property in certain then-existing ordinances and requiring the recordation of the plat within two years to maintain that vested approval; and

WHEREAS, due to unforeseen circumstances, CITIZEN has been unable to complete all the public improvements or to bond for the remaining public improvements to get the final plat recorded within the two-year requirements, namely June 22, 2024; and

WHEREAS, CITIZEN has already paid the required fees, including water acquisition fees, to obtain the original approval, but CITIZEN has not installed any public improvements for Phase 2 although the public improvements for Phase 2 will connect with improvements installed in Phase 1.

WHEREAS, should an extension be granted by this Council, City Staff can work with CITIZEN, following the requirements of City ordinance and State law, to allow the amendment of the originally approved final plat.

**NOW THEREFORE**, in consideration of the mutual covenants and agreements contained here, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the PARTIES agree as follows:

1. CITIZEN will complete the required public improvements, complete the bonding/letter of credit requirements, and record the final plat prior to ~~September 25~~ June 22, 2025.
2. CITY agrees to extend, pursuant to Cedar City Ordinance 32-10(G), the vesting period for recording of the plat, until ~~September 25~~ June 22, 2025.
3. CITIZEN acknowledges that if the final plat is not recorded by ~~September 25~~ June 22, 2025, all vesting shall expire, and CITIZEN will be required to restart the process.
4. CITIZEN acknowledges that this extension does not approve, deny, or otherwise consider any modifications to the final plat approved by Council on June 22, 2022. ~~Assuming City~~



~~ordinance allows any changes, any~~Any such modifications must comply with all City ordinances existing at the time the completed application for the modified final plat is submitted.

5. This Agreement shall not be recorded in the office of the Iron County Recorder as the final plat has not yet been recorded.
6. This Agreement shall be binding upon the respective heirs, legal representative, successors, and assigns to the PARTIES hereto.

IN WITNESS WHEREOF, the PARTIES have executed this Agreement as of the day and year set forth above:

**CHOICE LIFESTYLES, LLC:**

By: \_\_\_\_\_  
MIKE ADAMSON  
Member of MD Development, LLC

**CITY:**

\_\_\_\_\_  
GARTH O. GREEN  
MAYOR

[SEAL]

ATTEST:

\_\_\_\_\_  
RENON SAVAGE  
CITY RECORDER



**EXHIBIT A**

**- Final Plat -**



**FINAL PLAT OF**  
**IRON CREST PHASE 2**  
WITHIN THE SE1/4 SECTION 6, T. 36 S., R. 11 W., SLB&M  
CEDAR CITY, IRON COUNTY, UTAH

**EAST 1/4 CORNER R.I.W. SLB&M C.B.C. E. 586923.012**

**SECTION LINE**

**Curve Table**

Curve #	Length	Radius	Chord Direction	Chord Length	
C1	47.03	30.00	89°45'47"	54°07'16"W	42.36
C2	46.34	30.00	89°50'00"	54°07'16"W	41.87
C3	79.53	122.50	37°12'20"	20°17'27"E	78.16
C4	131.34	71.50	90°00'00"	184°07'49"E	100.60
C5	77.50	122.50	30°45'24"	184°07'49"E	76.31
C6	35.57	122.50	18°00'00"	187°07'44"W	34.20
C7	84.31	122.50	18°00'00"	187°07'44"W	84.30
C8	121.34	71.50	90°00'00"	184°07'49"E	100.60
C9	75.24	122.50	37°12'20"	20°17'27"E	74.06
C10	82.88	122.50	37°12'20"	20°17'27"E	81.31

**PHASE I**  
**PHASE II**  
**PHASE III**

**PHASE I**  
1. DEVELOPER: MD DEVELOPMENT, LLC  
2. PROPERTY: 1.00 ACRES  
3. PROPERTY: 1.00 ACRES  
4. PROPERTY: 1.00 ACRES  
5. PROPERTY: 1.00 ACRES  
6. PROPERTY: 1.00 ACRES  
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10. PROPERTY: 1.00 ACRES  
11. PROPERTY: 1.00 ACRES  
12. PROPERTY: 1.00 ACRES

**PHASE II**  
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**PHASE III**  
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11. PROPERTY: 1.00 ACRES  
12. PROPERTY: 1.00 ACRES

**Curve Table: Alignments**

Curve #	Radius	Length	Chord Direction	Start Point	End Point
C1	100.00	124.65	184°25'25"E	(8670.73, 11348.02)	(8670.73, 11348.02)
C2	100.00	157.08	184°25'25"E	(8670.73, 11348.02)	(8670.73, 11348.02)

**NOTARY PUBLIC**  
Matthew Edward Pellegri  
COMMISSION NUMBER: 31345  
EXPIRATION DATE: 06-24-2022  
NOTARY PUBLIC FULL NAME: Matthew Edward Pellegri  
COMMISSION NUMBER: 31345  
EXPIRATION DATE: 06-24-2022

**ACKNOWLEDGEMENT**  
ON THIS 6th DAY OF June, 2022, I, the undersigned, Matthew Edward Pellegri, Notary Public for the State of Utah, do hereby certify that the foregoing is a true and correct copy of the original as the same appears to me, and that the same has been duly acknowledged by the parties thereto in my presence.

**DEED**  
WE, STATE BANK OF SOUTHERN UTAH, MORTGAGEE OF THE PROPERTY DESCRIBED IN THE FOREGOING, DO HEREBY CERTIFY THAT THE FOREGOING IS A TRUE AND CORRECT COPY OF THE ORIGINAL AS THE SAME APPEARS TO US, AND THAT THE SAME HAS BEEN DULY ACKNOWLEDGED BY THE PARTIES THERETO IN OUR PRESENCE.

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Curve #	Radius	Length	Chord Direction	Start Point	End Point
C15	100.00	156.63	N44° 55' 59.78"E	(96670.37,13418.02)	(96770.03,13517.91)
C16	100.00	157.08	N44° 56' 19.84"W	(96770.17,13569.92)	(96670.27,13370.02)