



CITY OF IDAHO SPRINGS
1711 Miner Street
P.O. Box 907
Idaho Springs, CO 80452-0907
Telephone (303) 567-4421
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NOTICE AND AGENDA
WORK SESSION
Idaho Springs City Council
1711 Miner Street
Monday, July 11, 2022 – **6:00 p.m.**

**NOTICE AND AGENDA OF
WORK SESSION
MONDAY July 11th, 2022 **6:00 p.m.****

- ❖ Young Ranch Quarry Project Update
- ❖ Building 103 Call for Proposals due July 22

**IN-PERSON AND REMOTE MEETING PUBLIC ATTENDANCE AND PARTICIPATION
INSTRUCTIONS**

The Public is able to view and hear this meeting remotely at the following address on the City's website:

<https://www.colorado.gov/pacific/idahosprings/city-council-live>

CITY OF IDAHO SPRINGS

City Council Communication



REPORT DATE: JULY 7, 2022

MEETING DATE: JULY 11, 2022 WORK SESSION

FROM: JERAD CHIPMAN, COMMUNITY DEVELOPMENT PLANNER

RE: YOUNG RANCH RESOURCE QUARRY
STATUS UPDATE

BACKGROUND:

Last summer the City Council reviewed and provided comments to the State of Colorado Department of Natural Resources – Division of Reclamation, Mining and Safety pertaining to the proposed Young Ranch Resource Quarry. The proposed quarry is located within a mile of I-70 exit 243 and spans the Clear Creek, Gilpin County Line. An attached map indicates the proximity of the proposed quarry to parcels annexed into the City. Since that time, the Young Ranch Resource Quarry has been working with the State and other parties to address concerns and comments received through the public engagement process. On June 22, 2022, the Mined Land Reclamation Board approved the Young Ranch Quarry's 112c application. The Minerals Program of the Division of Reclamation, Mining and Safety (Division or DRMS) issues various types of mining permits including 112 Regular Operations, and 112 Regular Designated Mining Operations. The permit has not been issued yet, but will most likely be issued in the near future.

The State of Colorado Department of Natural Resources – Division of Reclamation, Mining and Safety only reviews certain items within their jurisdiction. Jurisdictional items include the following:

1. Reclamation Plan
2. Reclamation Bond
3. Wildlife
4. Water Quality
5. Water Quantity
6. Geological Concerns
7. Application Review Timeframe
8. Other Permits and Licenses

Other concerns are reviewed by local entities including Clear Creek County.

Mr. Young from the Young Ranch Quarry intends to provide a presentation regarding the status of the development and the steps that have been taken to address the previously received comments. Mr. Cunningham from the State of Colorado Department of Natural Resources – Division of Reclamation, Mining and Safety also intends to attend the meeting to answer questions.

Proximity of the Proposed Quarry to the City of Idaho Springs

Approximate Location of the Proposed Quarry

The approximate center of the mine is less than 3/4 of a mile to Exit 243



Legend

Municipality

- CENTRAL CITY
- IDAHO SPRINGS



6.24.22

Update & Call for Proposals: The Former Middle School in Idaho Springs

Design teams have been hard at work, considering how to reimagine learning spaces at the former middle school in Idaho Springs. Recently referred to as Building 103, it was historically called the Tower of Learning. With a 1960's Frank Lloyd Wright-inspired architectural design and built into the mountainside, the building was originally brought to life through the visionary leadership of Bob Metzler. Metzler was a transformational superintendent in Clear Creek School District with a deep belief in personalized learning, innovative classroom techniques, and meaningful community collaboration.

Architects are working with the Design Oversight Group on the elementary school, which will use just over 70% of the building. Beautiful, modernized learning spaces with a focus on the outdoors will be transformational. Outdoors, there will be playground areas, nature trail access, and outdoor learning space.

What about the rest of the building? Bond dollars pay for the renovation of the elementary school portion of the building, plus asbestos abatement of the entire building. Anything that goes into other spaces must be funded from a different source, plus be compatible with elementary school safety & security requirements.

There are a number of exciting ideas being discussed for the additional spaces in the building: early childcare, youth-focused community meeting areas, and arts and education for the community. Outside, community ideas include a skate park or a multi-use field.

This fall, RTA, the architects leading the design process, will provide information to the CCSD Board of Education regarding the extra spaces. A master plan will eventually be developed. RTA in partnership with CCSD will solicit community input regarding the building spaces.

Following community input, the CCSD Board of Education will prioritize how the extra spaces can be utilized. Important in this process will be understanding which ideas are compatible with an elementary school, how ideas support the educational programming of CCSD students PK-12, how the ideas benefit the community at large, viability of funding, and the priorities of the Clear Creek community. Additionally, parking needs cannot be ignored as part of the prioritization process.

Already there are exciting conversations taking place, and in true Bob Metzler style, meaningful collaborations are already bringing the community together. One example of this is the Clear

Creek County Arts and Education group. Another example is an employer-based childcare model.

Call for proposals:

The CCSD Board of Education would like to hear from local community members who have an interest in utilizing the extra space at the former middle school. If you, or a group of which you are part, would like to offer an expression of interest in the building, please complete [this form](#) no later than **July 22nd**. The Board will discuss proposals late summer, with decisions early fall.

Form: [Extra Space Proposals, Former Middle School](#)

Important to remember:

- No funding exists to finish spaces at the building; a viable group would need to demonstrate existing funding or the ability to provide future funding.
- The elementary school is the priority "program" in the building; therefore, anything that is located in the building must be compatible with a school. The safety & security of our students is the highest priority.
- Timeline for elementary school: design completed by February 2023. Construction completed by Summer 2024.
- Parking is limited.

The power of our community is in the collective brilliance and dedication of those who live, work, and play here.

Thank you, Clear Creek!

Warmly,

Karen Quanbeck, Superintendent & Lead Learner

The CCSD Board of Education



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NOTICE AND AGENDA
Regular Meeting
Idaho Springs City Council
1711 Miner Street, City Hall
Monday, July 11, 2022, 7:00 p.m.

- 1. CALL TO ORDER**
- 2. ROLL CALL**
- 3. PLEDGE OF ALLEGIANCE**
- 4. AGENDA APPROVAL**
 - a) Move to approve the agenda for the July 11, 2022 meeting
- 5. CONFLICT OF INTEREST**
- 6. APPROVAL OF MINUTES**
 - a) Move to approve the minutes from June 27, 2022
- 7. APPROVAL OF BILLS**
 - a) Move to approve bills to July 11, 2022
- 8. PUBLIC COMMENT**
 - a) Dennis Gimbel regarding the continued theft and damage to his personal property
- 9. RESOLUTIONS**
 - a) Resolution #13, Series 2022 A Resolution adopting the 2022 Clear Creek County Hazard Mitigation Plan as the hazard mitigation plan for the City.
- 10. ORDINANCE SECOND READING**
 - a) Ordinance # 5, Series 2022, an Ordinance Approving the Lease of Real Property Owned by the City at 390 Chicago Creek Road (240 Highway 103) to Clear Creek County for the Existing Ambulance Station.
- 11. CITY ATTORNEY**
- 12. CITY ADMINISTRATOR**
 - a) Staff report submitted with no requests for action.
- 13. ADMINISTRATION DEPARTMENT**
 - a) **Assistant City Administrator** - Staff report submitted with no requests for action
 - b) **Deputy City Clerk** - Staff report submitted with no requests for action
- 14. POLICE DEPARTMENT**
 - a) Staff report submitted with no requests for action
- 15. PUBLIC WORKS DEPARTMENT**
 - a) Staff report submitted with two requests for action:
 1. Move to approve \$350,000.00 to Arrow J Landscape & Design for the Library Park Reconstruction Project from line # 21-00-7042
 2. Move to approve proposals from line #23-00-5103 for engineering services from HDR, Inc. for the reconstruction of:
 - a. Virginia Canyon Road @ \$309,549.25
 - b. Virginia Street between Virginia Canyon Road and 23rd Avenue @ \$288,360.25
 - Virginia Street between Virginia Canyon Road and 10th Avenue @ \$320,851.93
- 16. MAYOR / COUNCIL**
 - a) Letter from resident regarding The Wild Bunch gun fights downtown
- 17. EXECUTIVE SESSION**

Executive Session under C.R.S. section 24-6-402(4)(a) and (e) to discuss the purchase, acquisition or possible lease of real estate for parking purposes and matters that may be subject to negotiations surrounding the same.

18. ADJOURN

- a) Next regular meeting on Monday July 25, 2022

IN-PERSON AND REMOTE MEETING PUBLIC ATTENDANCE AND PARTICIPATION INSTRUCTIONS

The Public is able to view and hear this meeting remotely at the following address on the City's website:

<https://www.colorado.gov/pacific/idahosprings/city-council-live>

To appear on the agenda as Scheduled Public Comment (in person or remote), you must fill out the form at the following link and return to the Deputy City Clerk no later than Noon (12 p.m.) the Thursday before the meeting date:

<https://www.colorado.gov/pacific/sites/default/files/Fillable%20Council%20Public%20Comment%201.pdf>. For remote Public Comment, please use this link to join the meeting: <https://us02web.zoom.us/j/88123857147>

To provide in-person Unscheduled public comment, please sign-in at the entrance to the Council Chambers. To provide remote unscheduled comment, please use this link to join the meeting: <https://us02web.zoom.us/j/88123857147>.

You will need to identify yourself when joining the Zoom meeting with an accurate first and last name. You will then need to raise your hand to be recognized for public comment at the designated time on the agenda.

Each Scheduled/Unscheduled Public Comment is limited to three (3) minutes.

**JOHN CURTIS
SCOTT PENNELL
CHUCK HARMON**

**KATE COLLIER
ART CACCAVALE
JIM CLARK**

LISA MANIFOLD

**IDAHO SPRINGS CITY COUNCIL
REGULAR MEETING
JUNE 27, 2022**

The City Council of the City of Idaho Springs held a regular meeting on June 27, 2022, at 1711 Miner Street City Hall. Mayor Harmon called the meeting to order at 7:06 p.m.

Answering the roll were: Chuck Harmon, Kate Collier, John Curtis, Scott Pennell, Art Caccavale, Lisa Manifold and Jim Clark. Also present were Assistant City Administrator Jonathan Cain, Police Chief Nate Buseck, Deputy City Clerk Wonder Martell.

The Pledge of Allegiance was recited by all present.

AGENDA APPROVAL

Councilmember John Curtis moved to approve the agenda for June 27, 2022
Councilmember Jim Clark seconded, followed by an all in favor voice vote.

APPROVAL OF MINUTES

Councilmember Kate Collier moved to approve minutes of June 13, 2022
Councilmember Lisa Manifold seconded, followed by an all in favor voice vote.

APPROVAL OF BILLS

Councilmember Kate Collier moved to approve bills to June 27, 2022
Councilmember John Curtis seconded, followed by an all in favor roll call vote.

LIQUOR LICENSING AUTHORITY

Application for a Modification of Premise and participation in the CODA for GYROX located at 1641 Miner Street. Mayor Chuck Harmon opened the hearing at 7:11 pm. Deputy City Clerk Wonder Martell gave her staff report to the authority. Chief Buseck had no objections to this modification. Applicant Sam Al-Hussari was sworn in and advised the authority that he wanted to participate in the outdoor service as the summer is nice to sit outside and watch the pedestrians. Mr. Al-Hussari advised they would be watching the outdoor area and it would be roped off per the rules of the CODA. There was no public comment for this public hearing. Mayor Chuck Harmon closed the hearing at 7:18 pm.

Councilmember Kate Collier move to approve the application for Modification of Premise for SFH Enterprises LLC, dba GYROX located at 1641 Miner Street, Idaho Springs, CO 80452, based upon the finding that the applicant meets all criteria set forth in Colorado Liquor Regulation 47-302.
Councilmember Lisa Manifold seconded followed by an all in favor roll call vote.

ORDINANCES FIRST READING

Councilmember Kate Collier Ordinance # 5, Series 2022, an Ordinance Approving the Lease of Real Property Owned by the City at 390 Chicago Creek Road (240 Highway 103) to Clear Creek County for the Existing Ambulance Station. Councilmember Jim Clark seconded. Councilmember Collier had a question on how much the lease was for and the answer was given \$1,000.00 but that amount was also tied to inflation, and there would be no change of use allowed at this location if the lease was broken. Ordinance passes with a all in favor roll call vote.

CITY ADMINISTRATOR

Staff report submitted with no requests for action.

**JOHN CURTIS
SCOTT PENNELL
CHUCK HARMON**

**KATE COLLIER
ART CACCAVALE
JIM CLARK**

LISA MANIFOLD

ADMINISTRATIVE DEPARTMENT

Assistant City Administrator Jonathan Cain submitted his staff report with no requests for action.

Deputy City Clerk Wonder Martell submitted her Staff report with two requests for action. Motion to approve a Vendor License for Instant Pro Photo to take Wild West Photos in conjunction with the Underhill Museum encroachment area located at 1414 Miner Street. Jan Bowland (president of the Historical Society) has asked to partner with Instant Pro Photo, and they have agreed to donate 50% of the sales they make off the wild west photos to the Historical Society. Mayor Chuck Harmon moved to approve the Vendor License for Instant Pro Photo to take Wild West Photos at 1414 Miner Street, councilmember Kate Collier seconded followed by an all in favor roll call vote.

Direction on approving the Amusement License for the Wild Bunch operating weekly shows in the Historic District with gun fight reenactments. The Wild Bunch came to the Council meeting on June 13th and requested approval to play shows in the historic district. Council advised that they approve of the Wild Bunch Shows knowing that the area of the show will be roped off and there will be a lot of pedestrian advisements of the loud noises and gunfire that will be occurring during the show. Show approved by an all in favor voice vote.

POLICE DEPARTMENT

Chief Buseck submitted his staff report with no requests for information. Chief Buseck did advise council that they have hired another police officer and that officer will be going to the academy for training.

PUBLIC WORKS

Mr. Bordoni submitted his staff report with no requests for action.

MAYOR/COUNCIL

Mayor Harmon wanted to advise council that he participated in the CML conference this year in Breckenridge. Mayor Harmon advised council that there was a lot of mayoral comraderies at this conference and that he was quite surprised about all the stories of all of the bickering that most councils do. Mayor Harmon said that he was told horror stories of councils arguing about items until midnight sometimes, and that there were also stories of individuals only getting on council to abstain from every vote. This conversation was brought up because Mayor Harmon wanted to show great appreciation for the Idaho Springs City Council because even though there are differences of opinions sometimes, the main reason for councils' decisions is the benefit of the community and not disruption. Mayor Harmon is very grateful for the council members professionalism.

ADJOURN

Mayor Chuck Harmon adjourned the meeting at 7:36 pm.

Invoice	Type	Description	Invoice Date	Due Date	Total Cost	Terms	Period	GL Account
A T & T Mobility (283)								
287246995984X06212022								
287246995984X06212022	Invoice	Cell Phone/WasteWater	06/13/2022	07/08/2022	157.92	Open	07/22	52-00-5335
287246995984X06212022	Invoice	Cell Phones/Water	06/13/2022	07/08/2022	157.92	Open	07/22	51-00-5335
Total 287246995984X06212022:					315.84			
Total A T & T Mobility (283):					315.84			
Adams, Phyllis (854)								
7/04/2022								
7/04/2022	Invoice	Food for bands on 4th of July	07/04/2022	07/30/2022	50.59	Open	07/22	10-21-5050
Total 7/04/2022:					50.59			
Total Adams, Phyllis (854):					50.59			
Arrowhead Landscape Services (1995)								
CD50222578								
CD50222578	Invoice	Courtney Riley Cooper Park Maint	07/01/2022	07/31/2022	2,839.00	Open	07/22	10-60-5108
Total CD50222578:					2,839.00			
Total Arrowhead Landscape Services (1995):					2,839.00			
Browns Hill Engineering & Cont (1416)								
733								
733	Invoice	SCADA Leasing Agreement WTP	07/01/2022	08/01/2022	1,620.00	Open	08/22	51-00-5309
Total 733:					1,620.00			
734								
734	Invoice	SCADA Leasing Agreement WWT	07/01/2022	08/01/2022	1,620.00	Open	08/22	52-00-5309
Total 734:					1,620.00			
Total Browns Hill Engineering & Cont (1416):					3,240.00			
Canyon Glass & Gutters Inc. (39)								
19585								
19585	Invoice	2015 windshield	06/28/2022	07/28/2022	310.00	Open	06/22	10-10-6150
Total 19585:					310.00			
Total Canyon Glass & Gutters Inc. (39):					310.00			
Caselle Inc. (287)								
116769								
116769	Invoice	Contract Support	05/01/2022	05/25/2022	168.75	Open	06/22	52-00-5108
116769	Invoice	Contract Support	05/01/2022	05/25/2022	168.75	Open	06/22	51-00-5108
116769	Invoice	Contract Support	05/01/2022	05/25/2022	337.50	Open	06/22	10-30-5108
116769	Invoice	Contract Support	05/01/2022	05/25/2022	337.50	Open	06/22	10-20-5108
116769	Invoice	Contract Support	05/01/2022	05/25/2022	337.50	Open	06/22	10-10-5108
Total 116769:					1,350.00			
Total Caselle Inc. (287):					1,350.00			
CenturyLink (569)								
3035672130X6222022								
3035672130X6222022	Invoice	Internet service Water Plant	06/22/2022	07/13/2022	209.15	Open	07/22	52-00-5335

Invoice	Type	Description	Invoice Date	Due Date	Total Cost	Terms	Period	GL Account
Total 3035672130X6222022:					209.15			
3035679613X6252022								
3035679613X6252022	Invoice	Phone Lines Water Plant	06/25/2022	07/16/2022	188.34	Open	07/22	51-00-5335
Total 3035679613X6252022:					188.34			
Total CenturyLink (569):					397.49			
Chicago Creek Sanitation (434)								
2022-07								
2022-07	Invoice	Maintenance Fee	06/28/2022	07/15/2022	153.00	Open	06/22	52-00-5206
Total 2022-07:					153.00			
Total Chicago Creek Sanitation (434):					153.00			
CIRSA (1511)								
221225								
221225	Invoice	Property/Casualty Coverage	07/01/2022	07/30/2022	7,966.18	Open	07/22	10-10-5301
221225	Invoice	Property/Casualty Coverage	07/01/2022	07/30/2022	385.81	Open	07/22	10-20-5301
221225	Invoice	Property/Casualty Coverage	07/01/2022	07/30/2022	14,318.83	Open	07/22	10-30-5301
221225	Invoice	Property/Casualty Coverage	07/01/2022	07/30/2022	771.62	Open	07/22	10-60-5301
221225	Invoice	Property/Casualty Coverage	07/01/2022	07/30/2022	1,543.23	Open	07/22	51-00-5301
221225	Invoice	Property/Casualty Coverage	07/01/2022	07/30/2022	1,543.23	Open	07/22	52-00-5301
Total 221225:					26,528.90			
W22451								
W22451	Invoice	Workmen's Comp Coverage	07/01/2022	08/01/2022	727.48	Open	07/22	52-00-5300
W22451	Invoice	Workmen's Comp Coverage	07/01/2022	08/01/2022	727.48	Open	07/22	51-00-5300
W22451	Invoice	Workmen's Comp Coverage	07/01/2022	08/01/2022	363.74	Open	07/22	10-60-5300
W22451	Invoice	Workmen's Comp Coverage	07/01/2022	08/01/2022	3,455.53	Open	07/22	10-30-5300
W22451	Invoice	Workmen's Comp Coverage	07/01/2022	08/01/2022	181.87	Open	07/22	10-20-5300
W22451	Invoice	Workmen's Comp Coverage	07/01/2022	08/01/2022	3,637.40	Open	07/22	10-10-5300
Total W22451:					9,093.50			
Total CIRSA (1511):					35,622.40			
City of Idaho Springs (289)								
7/01/2022								
7/01/2022	Invoice	city hall w&s	07/01/2022	07/31/2022	466.47	Open	07/22	10-20-6050
7/01/2022	Invoice	parks w&s	07/01/2022	07/31/2022	1,264.89	Open	07/22	10-60-6050
7/01/2022	Invoice	police w&s	07/01/2022	07/31/2022	289.35	Open	07/22	10-30-6050
7/01/2022	Invoice	Streets w&S	07/01/2022	07/31/2022	289.35	Open	07/22	10-10-6050
7/01/2022	Invoice	Wwtp w&s	07/01/2022	07/31/2022	10,636.45	Open	07/22	52-00-6001
Total 7/01/2022:					12,946.51			
Total City of Idaho Springs (289):					12,946.51			
Clear Creek County Clerk & Rec (61)								
39601								
39601	Invoice	recordation	06/21/2022	07/21/2022	53.00	Open	06/22	10-20-5316
Total 39601:					53.00			
39649								
39649	Invoice	Document Recording	06/27/2022	07/27/2022	18.00	Open	06/22	10-20-5316

Invoice	Type	Description	Invoice Date	Due Date	Total Cost	Terms	Period	GL Account
Total 39649:					18.00			
Total Clear Creek County Clerk & Rec (61):					71.00			
Clear Creek County Road & Bridge (1278)								
JUNE 2022								
JUNE 2022	Invoice	Fleet fuel/Parks	07/07/2022	07/30/2022	670.42	Open	06/22	10-60-6191
JUNE 2022	Invoice	Fleet fuel/Police	07/07/2022	07/30/2022	2,262.99	Open	06/22	10-30-6191
JUNE 2022	Invoice	Fleet fuel/Streets	07/07/2022	07/30/2022	1,017.12	Open	06/22	10-10-6191
JUNE 2022	Invoice	Fleet fuel/WasteWater	07/07/2022	07/30/2022	371.79	Open	06/22	52-00-6191
JUNE 2022	Invoice	Fleet fuel/Water	07/07/2022	07/30/2022	371.78	Open	06/22	51-00-6191
Total JUNE 2022:					4,694.10			
Total Clear Creek County Road & Bridge (1278):					4,694.10			
Clear Creek Supply (291)								
JUNE WW								
JUNE WW	Invoice	353236 - prime guard	06/30/2022	07/30/2022	4.49	Open	06/22	52-00-6150
Total JUNE WW:					4.49			
JUNE-22 PD								
JUNE-22 PD	Invoice	353064- fuel cleaner	06/30/2022	07/30/2022	39.70	Open	06/22	10-30-6193
Total JUNE-22 PD:					39.70			
JUNE-22 STREETS								
JUNE-22 STREETS	Invoice	352107- gloves	06/30/2022	07/30/2022	7.99	Open	06/22	10-10-6022
JUNE-22 STREETS	Invoice	352159- oil, filter, air filter	06/30/2022	07/30/2022	67.87	Open	06/22	10-10-6150
JUNE-22 STREETS	Invoice	35217- battery	06/30/2022	07/30/2022	4.00	Open	06/22	52-16-6005
JUNE-22 STREETS	Invoice	352262- hose fitting	06/30/2022	07/30/2022	5.99	Open	06/22	10-60-6200
JUNE-22 STREETS	Invoice	352501-anchors and drill bit	06/30/2022	07/30/2022	19.63	Open	06/22	10-60-6010
JUNE-22 STREETS	Invoice	352834 - hardware and wrench	06/30/2022	07/30/2022	14.15	Open	06/22	10-10-6020
JUNE-22 STREETS	Invoice	352950 - air filter	06/30/2022	07/30/2022	12.97	Open	06/22	10-10-6150
JUNE-22 STREETS	Invoice	352952 - ball valve and brush	06/30/2022	07/30/2022	26.16	Open	06/22	51-15-6005
JUNE-22 STREETS	Invoice	353019- cabin filter	06/30/2022	07/30/2022	46.18	Open	06/22	10-10-6150
JUNE-22 STREETS	Invoice	353090- air filter, oil and filter	06/30/2022	07/30/2022	72.22	Open	06/22	10-10-6150
JUNE-22 STREETS	Invoice	353103- air filter	06/30/2022	07/30/2022	38.97	Open	06/22	10-10-6150
JUNE-22 STREETS	Invoice	353179 - return air filter	06/30/2022	07/30/2022	38.97	Open	06/22	10-10-6150
JUNE-22 STREETS	Invoice	353317- butt connectors	06/30/2022	07/30/2022	5.66	Open	06/22	10-10-6150
Total JUNE-22 STREETS:					282.82			
Total Clear Creek Supply (291):					327.01			
Colorado Analytical Lab (945)								
220617033								
220617033	Invoice	Water Testing	06/17/2022	07/17/2022	378.00	Open	06/22	51-00-5201
Total 220617033:					378.00			
220621075								
220621075	Invoice	bod-5	06/27/2022	07/27/2022	66.60	Open	06/22	52-00-5201
Total 220621075:					66.60			
220628021								
220628021	Invoice	bod-5	07/05/2022	08/05/2022	66.60	Open	06/22	52-00-5201
Total 220628021:					66.60			

Invoice	Type	Description	Invoice Date	Due Date	Total Cost	Terms	Period	GL Account
Total Colorado Analytical Lab (945):					511.20			
Colorado Community Media (1981)								
59779	59779	Invoice	Legal Publication	06/24/2022	07/24/2022	41.48	Open	06/22 10-20-5312
Total 59779:					41.48			
60260								
60260	60260	Invoice	Legal Publication	07/01/2022	07/31/2022	58.24	Open	07/22 10-20-5312
Total 60260:					58.24			
Total Colorado Community Media (1981):					99.72			
Comcast (1486)								
0197295X6232022	0197295X6232022	Invoice	City Hall Internet	06/23/2022	07/18/2022	254.96	Open	07/22 10-20-5335
Total 0197295X6232022:					254.96			
Total Comcast (1486):					254.96			
Common Knowledge Technology, Inc (1549)								
57588	57588	Invoice	hardware for pw comuter	06/10/2022	07/10/2022	105.00	Open	06/22 10-10-7010
Total 57588:					105.00			
57608								
57608	57608	Invoice	upgrade pw computer	06/16/2022	07/16/2022	26.00	Open	06/22 10-10-7010
Total 57608:					26.00			
57691								
57691	57691	Invoice	Month IT Services	07/01/2022	07/31/2022	1,174.42	Open	07/22 10-20-5108
57691	57691	Invoice	Monthly IT Services	07/01/2022	07/31/2022	1,174.42	Open	07/22 10-10-5108
57691	57691	Invoice	Monthly IT Services	07/01/2022	07/31/2022	1,174.42	Open	07/22 10-30-5108
57691	57691	Invoice	Monthly IT Services	07/01/2022	07/31/2022	587.21	Open	07/22 51-00-5108
57691	57691	Invoice	Monthly IT Services	07/01/2022	07/31/2022	587.20	Open	07/22 52-00-5108
Total 57691:					4,697.67			
Total Common Knowledge Technology, Inc (1549):					4,828.67			
CPS Distributors (395)								
0007135198	0007135198	Invoice	sprinkler parts	06/27/2022	07/27/2022	278.94	Open	06/22 10-60-6045
Total 0007135198:					278.94			
Total CPS Distributors (395):					278.94			
Dawson Infrastructure Solutions (2047)								
211566	211566	Invoice	Hose Assembly	06/28/2022	07/28/2022	268.20	Open	06/22 10-10-6193
Total 211566:					268.20			
Total Dawson Infrastructure Solutions (2047):					268.20			
Deep Rock (1855)								

Invoice	Type	Description	Invoice Date	Due Date	Total Cost	Terms	Period	GL Account
18332261062422								
18332261062422	Invoice	Water Cooler	06/24/2022	07/17/2022	24.93	Open	06/22	10-20-5309
Total 18332261062422:					24.93			
Total Deep Rock (1855):					24.93			
Doyle Disposal (380)								
9580								
9580	Invoice	Trash Service Sewer Plant	06/25/2022	07/25/2022	453.00	Open	07/22	52-00-5202
Total 9580:					453.00			
Total Doyle Disposal (380):					453.00			
Flowpoint Environmental System (1442)								
6015								
6015	Invoice	Annual software maintenance agr	06/13/2022	07/30/2022	1,095.00	Open	07/22	51-00-5108
Total 6015:					1,095.00			
Total Flowpoint Environmental System (1442):					1,095.00			
Galls (527)								
021365776								
021365776	Invoice	chevrons	06/09/2022	07/09/2022	23.27	Open	06/22	10-30-6030
Total 021365776:					23.27			
021365782								
021365782	Invoice	pants	06/09/2022	07/09/2022	119.39	Open	06/22	10-30-6030
Total 021365782:					119.39			
021390128								
021390128	Invoice	new hire uniform	06/13/2022	07/13/2022	430.75	Open	06/22	10-30-6030
Total 021390128:					430.75			
Total Galls (527):					573.41			
Hayes Poznanovic Korver LLC (214)								
46067-46069								
46067-46069	Invoice	General Legal Water Matters	07/01/2022	07/30/2022	418.80	Open	06/22	51-00-5101
46067-46069	Invoice	Previous balance	07/01/2022	07/30/2022	1,519.25	Open	06/22	51-00-5101
Total 46067-46069:					1,938.05			
Total Hayes Poznanovic Korver LLC (214):					1,938.05			
Home Depot Credit Services (578)								
5023733								
5023733	Invoice	electrical test kit	06/01/2022	07/31/2022	83.96	Open	06/22	51-00-6025
5023733	Invoice	gloves	06/01/2022	07/31/2022	11.97	Open	06/22	10-60-6040
5023733	Invoice	lawnmower	06/01/2022	07/31/2022	399.00	Open	06/22	10-60-6200
5023733	Invoice	rubber strip fro garage door	06/01/2022	07/31/2022	51.96	Open	06/22	10-60-6020
5023733	Invoice	Screwdriver	06/01/2022	07/31/2022	15.97	Open	06/22	10-60-6020
Total 5023733:					562.86			
4014769								
4014769	Invoice	soap, vinegar, sprayer	06/02/2022	07/31/2022	208.02	Open	06/22	10-60-6200

Invoice	Type	Description	Invoice Date	Due Date	Total Cost	Terms	Period	GL Account
Total 4014769:					208.02			
24398								
24398	Invoice	Rubber garage door edge, spraye	06/06/2022	07/28/2022	139.78	Open	06/22	10-60-6200
Total 24398:					139.78			
2025566								
2025566	Invoice	turf builder	06/14/2022	07/31/2022	97.04	Open	06/22	10-60-6200
Total 2025566:					97.04			
2152241								
2152241	Invoice	rustoleum	06/14/2022	07/31/2022	27.98	Open	06/22	10-30-5208
2152241	Invoice	Swamp cooler	06/14/2022	07/31/2022	544.00	Open	06/22	10-30-5208
Total 2152241:					571.98			
16688								
16688	Invoice	tools	06/16/2022	07/31/2022	261.17	Open	06/22	10-60-6200
Total 16688:					261.17			
16758								
16758	Invoice	gojo, sprayer fluids	06/16/2022	07/31/2022	81.78	Open	06/22	10-10-6093
Total 16758:					81.78			
6010375								
6010375	Invoice	dewalt battery and broom	06/20/2022	07/31/2022	138.97	Open	06/22	10-10-6020
6010375	Invoice	flags for water wheel	06/20/2022	07/31/2022	65.94	Open	06/22	10-21-5041
Total 6010375:					204.91			
5010591								
5010591	Invoice	potting mix	06/21/2022	07/31/2022	82.35	Open	06/22	10-21-5039
5010591	Invoice	spray and nozzles	06/21/2022	07/31/2022	139.14	Open	06/22	10-60-6045
5010591	Invoice	trash bags	06/21/2022	07/31/2022	35.94	Open	06/22	10-10-6007
Total 5010591:					257.43			
6623514								
6623514	Invoice	insect killer	06/21/2022	07/31/2022	44.91	Open	06/22	10-60-6207
Total 6623514:					44.91			
4020136								
4020136	Invoice	sprinkler heads	06/22/2022	07/31/2022	35.88	Open	06/22	10-60-6045
Total 4020136:					35.88			
9010429								
9010429	Invoice	roundup	06/27/2022	07/31/2022	74.91	Open	06/22	10-60-6204
9010429	Invoice	soap, plant food, fertilizer	06/27/2022	07/31/2022	87.46	Open	06/22	10-60-6200
Total 9010429:					162.37			
Total Home Depot Credit Services (578):					2,628.13			
JVA Incorporated (1110)								
100741								
100741	Invoice	Block 57 Review	04/30/2022	07/30/2022	792.00	Open	05/22	10-20-5103

Invoice	Type	Description	Invoice Date	Due Date	Total Cost	Terms	Period	GL Account
Total 100741:					792.00			
100742								
100742	Invoice	mobility hub	04/30/2022	07/30/2022	420.00	Open	05/22	21-00-7046
Total 100742:					420.00			
100744								
100744	Invoice	mobility hub	04/30/2022	07/30/2022	1,875.00	Open	05/22	21-00-7046
Total 100744:					1,875.00			
101483								
101483	Invoice	WTTF Project 2	05/31/2022	07/31/2022	4,648.00	Open	05/22	52-72-7310
Total 101483:					4,648.00			
Total JVA Incorporated (1110):					7,735.00			
Liberty Communications (1547)								
2507038								
2507038	Invoice	phone service admin	06/30/2022	07/15/2022	142.22	Open	07/22	10-20-5303
2507038	Invoice	phone service police	06/30/2022	07/15/2022	142.22	Open	07/22	10-30-5303
2507038	Invoice	phone service public works	06/30/2022	07/15/2022	142.22	Open	07/22	10-10-5303
2507038	Invoice	phone service wastewater	06/30/2022	07/15/2022	71.12	Open	07/22	52-00-5303
2507038	Invoice	phone service water	06/30/2022	07/15/2022	71.11	Open	07/22	51-00-5303
Total 2507038:					568.89			
Total Liberty Communications (1547):					568.89			
McDonald Farms (1588)								
0059651								
0059651	Invoice	Fuel	06/24/2022	07/09/2022	29.00	Open	06/22	52-00-5250
0059651	Invoice	overweight	06/24/2022	07/09/2022	398.05	Open	06/22	52-00-5250
0059651	Invoice	WasteWater Hauled to Landfill	06/24/2022	07/09/2022	800.00	Open	06/22	52-00-5250
Total 0059651:					1,227.05			
Total McDonald Farms (1588):					1,227.05			
Michael Goodbee (1940)								
7.1.22								
7.1.22	Invoice	Judge	07/01/2022	07/30/2022	1,600.00	Open	07/22	10-40-5110
Total 7.1.22:					1,600.00			
Total Michael Goodbee (1940):					1,600.00			
Murray Dahl Beery & Renaud (806)								
JULY052022								
JULY052022	Invoice	legal services	07/05/2022	07/30/2022	12,246.80	Open	06/22	10-20-5101
Total JULY052022:					12,246.80			
Total Murray Dahl Beery & Renaud (806):					12,246.80			
Peak Performance Imaging Solutions (409)								
64367								
64367	Invoice	Copier Meter Bill	06/20/2022	07/05/2022	427.08	Open	06/22	10-20-5309

Invoice	Type	Description	Invoice Date	Due Date	Total Cost	Terms	Period	GL Account	
Total 64367:					427.08				
64399	64399	Invoice	Copier Rental	07/01/2022	07/16/2022	140.00	Open	07/22	10-20-5309
Total 64399:					140.00				
64458	64458	Invoice	Copier Meter Bill/Police	07/01/2022	07/16/2022	71.31	Open	06/22	10-30-7010
Total 64458:					71.31				
Total Peak Performance Imaging Solutions (409):					638.39				
Power Motive Corp (221)									
P15273	P15273	Invoice	Light Switch	06/23/2022	07/23/2022	77.66	Open	06/22	10-10-6150
Total P15273:					77.66				
Total Power Motive Corp (221):					77.66				
Proforce Law Enforcement (2024)									
486764	486764	Invoice	9mm Glock	06/23/2022	07/23/2022	409.00	Open	06/22	10-30-6030
Total 486764:					409.00				
Total Proforce Law Enforcement (2024):					409.00				
Quill Corporation (230)									
26084037	26084037	Invoice	stamp	06/30/2022	07/30/2022	27.99	Open	06/22	10-20-6010
Total 26084037:					27.99				
Total Quill Corporation (230):					27.99				
Ramey Environmental Compliance, INC (898)									
24081	24081	Invoice	Wastewater Services	06/22/2022	07/22/2022	2,129.96	Open	06/22	52-00-5000
	24081	Invoice	Water Services	06/22/2022	07/22/2022	2,129.96	Open	06/22	51-00-5000
Total 24081:					4,259.92				
Total Ramey Environmental Compliance, INC (898):					4,259.92				
Rogers, Suzanne M. (737)									
7.1.22	7.1.22	Invoice	Mileage	07/01/2022	07/30/2022	40.32	Open	07/22	10-40-5115
	7.1.22	Invoice	Prosecutor	07/01/2022	07/30/2022	1,500.00	Open	07/22	10-40-5115
Total 7.1.22:					1,540.32				
Total Rogers, Suzanne M. (737):					1,540.32				
SAFEbuilt, LLC Lockbox #88135 (1041)									
0087237	0087237	Invoice	Building Permit plan review	06/30/2022	07/30/2022	3,344.04	Open	06/22	10-22-5000
Total 0087237:					3,344.04				

Invoice	Type	Description	Invoice Date	Due Date	Total Cost	Terms	Period	GL Account
Total SAFEbuilt, LLC Lockbox #88135 (1041):					3,344.04			
Sirchie (243)								
0548246								
0548246	Invoice	Boot Covers	06/15/2022	07/15/2022	68.00	Open	06/22	10-30-6030
0548246	Invoice	Coveralls	06/15/2022	07/15/2022	101.80	Open	06/22	10-30-6030
Total 0548246:					169.80			
Total Sirchie (243):					169.80			
Sprint (750)								
569628819-175								
569628819-175	Invoice	PD Cell and Hot Spots	06/27/2022	07/23/2022	156.98	Open	06/22	10-30-5335
Total 569628819-175:					156.98			
Total Sprint (750):					156.98			
Staples Business Advantage (1219)								
8066692803								
8066692803	Invoice	steno pads and usb	06/25/2022	07/25/2022	77.98	Open	06/22	10-30-6010
Total 8066692803:					77.98			
Total Staples Business Advantage (1219):					77.98			
Timberline Disposal (1467)								
5039199								
5039199	Invoice	fuel material and fee	07/01/2022	07/30/2022	8.85	Open	06/22	51-00-5202
5039199	Invoice	Hwy 103 toilet	07/01/2022	07/30/2022	55.25	Open	06/22	51-00-5202
Total 5039199:					64.10			
5040049								
5040049	Invoice	200 W. Colorado Blvd Trash	07/01/2022	07/30/2022	263.40	Open	07/22	10-60-5202
5040049	Invoice	fuel material and fee	07/01/2022	07/30/2022	42.20	Open	07/22	10-60-5202
Total 5040049:					305.60			
Total Timberline Disposal (1467):					369.70			
Treatment Technology (1078)								
187160								
187160	Invoice	payment made off of po w/o invoice	06/21/2022	07/21/2022	236.00	Open	06/22	51-00-6201
Total 187160:					236.00			
Total Treatment Technology (1078):					236.00			
USA Blue Book (376)								
982174								
982174	Invoice	Copper masking reagent	05/17/2022	07/17/2022	103.94	Open	06/22	51-00-6004
Total 982174:					103.94			
017031 / 957050								
017031 / 957050	Invoice	Chlorine test	06/17/2022	07/17/2022	154.38	Open	06/22	52-00-6207
017031 / 957050	Invoice	drierite indicating desiccant	06/17/2022	07/17/2022	153.96	Open	06/22	52-00-6207
Total 017031 / 957050:					308.34			

Invoice	Type	Description	Invoice Date	Due Date	Total Cost	Terms	Period	GL Account
018655								
018655	Invoice	reagent and cubitainer	06/20/2022	07/20/2022	211.02	Open	06/22	52-00-6210
Total 018655:					211.02			
021399 / 989591 / 995609								
021399 / 989591 / 995609	Invoice	ammonia tests	06/22/2022	07/22/2022	69.85	Open	06/22	52-00-6207
021399 / 989591 / 995609	Invoice	buffer	06/22/2022	07/22/2022	50.35	Open	06/22	52-00-6207
021399 / 989591 / 995609	Invoice	nitrite	06/22/2022	07/22/2022	48.45	Open	06/22	52-00-6207
021399 / 989591 / 995609	Invoice	nitrite	06/22/2022	07/22/2022	55.99	Open	06/22	52-00-6207
021399 / 989591 / 995609	Invoice	phosphorus	06/22/2022	07/22/2022	115.62	Open	06/22	52-00-6207
Total 021399 / 989591 / 995609:					340.26			
021408								
021408	Invoice	ammonia test	06/22/2022	07/22/2022	97.69	Open	06/22	52-00-6210
Total 021408:					97.69			
029093								
029093	Invoice	tnt+	06/29/2022	07/29/2022	298.31	Open	06/22	52-00-6207
Total 029093:					298.31			
Total USA Blue Book (376):					1,359.56			
Utility Notification Center of Colorado (1984)								
222060785								
222060785	Invoice	Locates	06/30/2022	07/30/2022	20.15	Open	06/22	51-00-5108
222060785	Invoice	Locates	06/30/2022	07/30/2022	20.15	Open	06/22	52-00-5108
Total 222060785:					40.30			
Total Utility Notification Center of Colorado (1984):					40.30			
WALMART COMMUNITY/RFCSLLC (271)								
1642574264								
1642574264	Invoice	printer.	06/19/2022	07/14/2022	249.00	Open	06/22	51-00-6010
1642574264	Invoice	shredder	06/19/2022	07/14/2022	61.00	Open	06/22	10-10-6010
Total 1642574264:					310.00			
Total WALMART COMMUNITY/RFCSLLC (271):					310.00			
WEX BANK (1459)								
81759524								
81759524	Invoice	Fleet fuel - Police	06/23/2022	07/15/2022	337.17	Open	06/22	10-30-6191
Total 81759524:					337.17			
Total WEX BANK (1459):					337.17			
Xcel Energy (540)								
784538625								
784538625	Invoice	525 Pine Slope	06/20/2022	07/11/2022	11.62	Open	06/22	10-10-6001
Total 784538625:					11.62			
784547216								
784547216	Invoice	PD	06/20/2022	07/11/2022	247.76	Open	06/22	10-30-6001
Total 784547216:					247.76			

Invoice	Type	Description	Invoice Date	Due Date	Total Cost	Terms	Period	GL Account
784561065								
784561065	Invoice	1101 Soda Creek	06/20/2022	07/11/2022	11.62	Open	06/22	10-10-6001
Total 784561065:					11.62			
784561535								
784561535	Invoice	Water Treatment Plant	06/20/2022	07/11/2022	3,795.02	Open	06/22	51-00-6001
Total 784561535:					3,795.02			
784571222								
784571222	Invoice	1711 Miner St	06/20/2022	07/11/2022	373.61	Open	06/22	10-20-6001
Total 784571222:					373.61			
784631449								
784631449	Invoice	1801 Miner St	06/20/2022	07/11/2022	15.66	Open	06/22	10-10-6001
Total 784631449:					15.66			
784675122								
784675122	Invoice	10 Montane	06/20/2022	07/11/2022	46.31	Open	06/22	10-10-6001
Total 784675122:					46.31			
784677919								
784677919	Invoice	980 CR 314	06/20/2022	07/11/2022	3,312.29	Open	06/22	52-00-6001
Total 784677919:					3,312.29			
784925789								
784925789	Invoice	new wwtp	06/22/2022	07/13/2022	4,254.75	Open	06/22	52-00-6001
Total 784925789:					4,254.75			
785277626								
785277626	Invoice	Public works	06/24/2022	07/15/2022	335.88	Open	06/22	10-10-6001
Total 785277626:					335.88			
785477964								
785477964	Invoice	parks	06/27/2022	07/18/2022	436.30	Open	06/22	10-60-6001
Total 785477964:					436.30			
Total Xcel Energy (540):					12,840.82			
Grand Totals:					124,844.52			

Report GL Period Summary

GL Period	Amount
06/22	50,984.01
05/22	7,735.00
08/22	3,240.00
07/22	62,885.51
Grand Totals:	
	124,844.52

Mon July 11 - 7:00 PM



City of Idaho Springs City Council

Meeting Date: July 11, 2022

City Hall
1711 Miner Street
Idaho Springs, CO 80452

MEETING STARTS AT 7:00 PM SHARP!

Agenda Request No. _____

Is this a request for Council action? Yes ☐ No ☐

Return to Wonder Martell, Deputy City Clerk, by 12:00 PM the Thursday prior to scheduled Regular Meeting (held the second and fourth Monday of every Month).

Fax #: (303) 567-4955 Phone #: (303) 567-4421 E-Mail: cityclerk@idahospringsco.com

Scheduled Public Comments falls near the beginning of each City of Idaho Springs City Council meeting. Here are things you need to know:

- ❖ Citizens may speak on any issue that is not elsewhere on the agenda.
- ❖ Council generally will not act on any request at the same meeting.
- ❖ It is strongly recommended that you contact the appropriate City staff member prior to coming to Council. Quite often the issue can be resolved by staff action.
- ❖ This forum is not intended for financial requests. All financial requests must be made through the City Clerk's Office.
- ❖ Comments are limited to three minutes. This time limit may be extended at the discretion of the Mayor.
- ❖ Additional Information: Attach 11 copies each of any related documents to this form.

Summary of your comments or concerns:

CONTINUED THEFT & DAMAGE TO My PERSONAL PROPERTY (Pick-up TRUCK - THEFT of BICYCLE)

What staff member have you spoken to about this matter? Please summarize your discussion.

TALKED WITH OFFICER SONNENBERG & CHIEF BURSER - WAS TOLD NOTHING WE CAN DO !!!

Requested By: DENNIS GUMBEL Organization: HOME OWNER / CITIZEN AND RESIDENT!

Phone: (Home): 303-567-4240 (Work): _____

(Fax): _____ (Cell): 303-877-8058

Mailing address: PO BOX 1888 E-Mail Address: _____

IDAHO SPRINGS, CO. 80452

Would you like an Agenda: ☐ Faxed ☐ Mailed ☐ E-Mailed

OFFICE USE ONLY:

Date Received: _____

By: _____

Information Complete: ____ Yes ____ No

Missing: _____

CITY OF IDAHO SPRINGS
County of Clear Creek, Colorado

Resolution No. 13, Series 2022

A RESOLUTION ADOPTING THE 2022 CLEAR CREEK COUNTY HAZARD MITIGATION PLAN AS THE HAZARD MITIGATION PLAN FOR THE CITY

WHEREAS, Section 322 of the Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5165) requires local governments to develop a Hazard Mitigation Plan as a condition for receiving funding for mitigation projects under multiple Federal Emergency Management Agency (FEMA) pre- and post-disaster mitigation grant programs; and,

WHEREAS, the Code of Federal Regulations (CFR) at Title 44, Chapter 1, part 201, requires counties and municipalities to prepare and adopt a local hazard mitigation plan every five years; and,

WHEREAS, the City Council for the City of Idaho Springs, Colorado (“City”) recognizes the threat that natural hazards pose to people and property within the City and the region; and

WHEREAS, a request for proposals was issued through the Clear Creek County (“County”) Office of Emergency Management to hire an experienced consulting firm to work with the County and the City to update a comprehensive hazard mitigation plan for the County and area participating jurisdictions, including the City; and,

WHEREAS, a Steering Committee comprised of members of the County, City, and the Towns of Empire, Georgetown and Silver Plume was convened and participated in the FEMA prescribed mitigation planning process to prepare a proposed Clear Creek County Hazard Mitigation Plan, dated March 30, 2022 (the “Plan”), in order to assess the risks of hazards and to make recommendations on actions to be taken to mitigate these hazards, and

WHEREAS, the Plan incorporates the comments, ideas and concerns of the community and of the public in general, ascertained through a series of public meetings, publication of the draft plan document, press releases, and other outreach activities; and

WHEREAS, the Colorado Division of Homeland Security and Emergency Management (CDHSEM) and FEMA, Region VIII, officials have reviewed the Plan and have approved the same as meeting the requirements of Section 322 of the Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5165) and the Code of Federal Regulations (CFR) at Title 44, Chapter 1, part 201; and

WHEREAS, the City Council therefore wishes to adopt the Plan as the hazard mitigation plan applicable to the City for purposes of mitigating against disasters and potentially obtaining federal funds and other advantageous funding mechanisms to implement the same.

NOW THEREFORE, BE IT RESOLVED by the City Council of the City of Idaho Springs, Colorado as follows:

Section 1. The Clear Creek County Hazard Mitigation Plan, dated March 30, 2022, a copy of the title page and Executive Summary of which is attached hereto, is hereby adopted as the hazard mitigation plan for the City of Idaho Springs, Colorado.

Section 2. The Clear Creek County Office of Emergency Management is authorized to submit this Resolution and related documents to the CDHSEM and the FEMA, Region VIII, officials to enable the Plan's final approval.

Section 3. Should any one or more sections or provisions of this Resolution or of the Manual provisions adopted hereby be judicially determined invalid or unenforceable, such judgment shall not affect, impair or invalidate the remaining provisions of this Resolution or the Manual, the intention being that the various sections and provisions are severable.

Section 4. Any and all Resolutions or parts thereof in conflict or inconsistent herewith are, to the extent of such conflict or inconsistency, hereby repealed; provided, however, that the repeal of any such Resolution or part thereof shall not revive any other section or part of any Resolution heretofore repealed or superseded.

RESOLVED, APPROVED, and ADOPTED this 11th day of July, 2022.

Chuck Harmon, Mayor

ATTEST:

Diane Breece, City Clerk



2022 Clear Creek County Hazard Mitigation Plan

2022-2027

March 30, 2022



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Appendix G: Annual Progress Meeting Agenda and Report Template



1 Introduction

1.1 Executive Summary

The following jurisdictions have prepared and adopted this 2022 update of the Clear Creek County Hazard Mitigation Plan (HMP):

- Clear Creek County
- City of Idaho Springs
- Town of Empire
- Town of Georgetown
- Town of Silver Plume
- Clear Creek Fire Authority

The purpose of hazard mitigation is to reduce or eliminate long-term risk to people and property from disasters or hazardous events. Studies have found that hazard mitigation is extremely cost-effective, with every dollar spent on mitigation saving an average of \$6 in avoided future losses. The Federal Emergency Management Agency (FEMA) requires that HMPs be updated every five years for the jurisdictions to be eligible for federal mitigation assistance. All sections of the 2016 Clear Creek County HMP were reviewed and updated to address natural and human-caused hazards for the purpose of saving lives and reducing losses from future disasters or hazard events.

The goals and objectives of the 2022 Clear Creek County HMP are:

- Goal 1: Increase awareness of natural hazards and how to mitigate against them.
 - Objective 1.1: Provide public outreach on the hazards identified in this plan and how to mitigate against them.
 - Objective 1.2: Promote specific actions homeowners and business owners can take to reduce impact of a natural hazard.
- Goal 2: Reduce impact of natural hazards on people, property, and the environment.
 - Objective 2.1: Develop projects focused on preventing loss of life and injuries from natural hazards.
 - Objective 2.2: Protect critical infrastructure and assets to minimize loss of critical services.
 - Objective 2.3: Minimize revenue losses in the community from natural hazard impacts.
 - Objective 2.3: Protect natural resources by adopting and implementing sustainable flood-management policies, debris management programs, snow removal, tree trimming and replacement, wildfire risk reduction, or energy conservation programs.
 - Objective 2.4: Identify possible construction, renovation, retrofitting or refurbishment to protect vulnerable structures and cultural resources from the effects of natural hazards.
- Goal 3: Stimulate coordinated efforts among partners to mitigate against natural hazard impacts.
 - Objective 3.1: Integrate hazard mitigation activities into preparedness, response and recovery activities.
 - Objective 3.2: Maintain regular, coordinated efforts to implement mitigation actions.
 - Objective 3.2: Establish a regular mechanism to monitor mitigation projects.

The 2022 Clear Creek County HMP (also referred to as "Plan") will serve as a blueprint for coordinating and implementing hazard mitigation policies, programs, and projects in Clear Creek County. It provides a list of mitigation goals and related actions that may assist the participating jurisdictions in reducing risk and preventing loss from future hazard events. The impacts of hazards can often be lessened or even avoided if appropriate actions are taken before events occur. By reducing exposure to known hazard risks,



communities will save lives and property and minimize the social, economic, and environmental disruptions that commonly follow hazard events.

This Plan was also developed to maintain Clear Creek County's and participating jurisdictions' eligibility for federal disaster assistance, specifically the FEMA Hazard Mitigation Assistance (HMA) grants including the Hazard Mitigation Grant Program (HMGP), Flood Mitigation Assistance (FMA), and Building Resilient Infrastructure and Communities (BRIC) grant program, as well as the Rehabilitation of High Hazard Potential Dam (HHPD) grant program.

Chapter 1 contains the Plan Introduction and this Executive Summary.

Chapter 2 Community Profile describes the planning area, consisting of Clear Creek County and the participating jurisdictions listed above, with updated information on demographics, social vulnerability, and changes in development. It includes an assessment of programs and policies currently in place across the County to reduce hazard impacts or that could be used to implement hazard mitigation activities, and identifies opportunities to enhance those capabilities.

Chapter 3 Planning Process describes the process followed to update the Plan. A broad range of public and private stakeholders, including agencies, local businesses, nonprofits, and other interested parties were invited to participate. Public input was sought throughout the planning process including online surveys and public review of the draft Plan.

Chapter 4 Hazard Identification and Risk Assessment identifies the natural hazards of greatest concern to the County, and describes the risk from those hazards. The information generated through the risk assessment helps communities to prioritize and focus their efforts on those hazards of greatest concern and those assets or areas facing the greatest risk(s). The best available information on the impacts of changing weather conditions was taken into account for each hazard. The hazards profiled in the 2022 Plan are listed in Table 1-1, and their assessed significance are summarized in Table 1-2 below.

Table 1-1: Hazard Risk Rankings

Hazard	Overall Risk Rating
Wildfire	High
Winter Storm	High
Flood	High
Severe Wind, Hail, & Lightning	Medium
Drought	Medium
Landslide, Mud/Debris Flow, and Rockfall	Medium
Avalanche	Medium
Dam Incident	Medium
Earthquake	Low
Erosion and Deposition, Expansive Soil, and Subsidence	Low
Extreme Heat	Low
Tornado	Low
Space Weather	Low



Chapter 5 Mitigation Strategy describes what the County and jurisdictions will do to reduce their vulnerability to the hazards identified in Chapter 4. It presents the goals and objectives of the mitigation program, and details a broad range of targeted mitigation actions to reduce losses from hazard events.

Chapter 6 Plan Implementation and Maintenance details how the Plan will be implemented, monitored, evaluated, and updated, as well as how the mitigation program will be integrated into other planning mechanisms.

It is important that local decision-makers stay involved in mitigation planning to provide new ideas and insight for future updates to the Clear Creek County HMP. As a long-term goal, the HMP and the mitigation strategies identified within will be fully integrated into daily decisions and routines of local government. This will continue to require dedication and hard work, and to this end, this Plan update continues efforts to further strengthen the resiliency of Clear Creek County.

Table 1-2: Hazard Analysis Summary

Hazard	Overall Significance	Key Points
Flood	High	- Countywide an estimated \$11.4 million in property losses is at risk to a 1% annual chance flood hazard. The unincorporated areas of the county together make up the majority of this risk, with an estimated \$7.2 million in losses. - Georgetown and Silver Plume are also at high risk of flooding, with estimated losses of \$3.1 million and \$0.6 million respectively.
Wildfire	High	- A total of 4,160 parcels and 4,706 buildings are located in areas exposed to wildfire risk, with a total value of approximately \$1.27 billion. The greatest exposure is located in the unincorporated parts of the County. - Wildfires within Clear Creek County and in adjacent counties can deter tourism and affect the local economy and air quality. - Wildfires can cause a range of secondary hazards, such as contamination of reservoirs, destabilized slopes and landslides, increased erosion, and flooding.
Winter Storm	High	- Severe winter weather can isolate residents and travelers by closing roads into and out of the County. - Most winter storms have not resulted in reported damages, but those that do can be significant. Average annualized losses from winter storms in the County are \$620,000.
Avalanche	Medium	- Since 1950 there have been 33 avalanche fatalities in the County. - Backcountry recreationalists, road crews, and motorists along the main roadways are the most at risk to avalanche dangers. - Human actions are the most common causes of avalanches.
Dam Incident	Medium	Approximately 2,505 people and 1,536 buildings are exposed within the dam inundation areas in the County.



Hazard	Overall Significance	Key Points
		A dam failure and loss of water from a critical reservoir or structure could include direct and indirect business and industry damages or disruption of the local economy and key county resources (e.g. potable water).
Drought & Extreme Heat	Medium	- Climate change may increase the frequency and severity of drought which could lead to impacts to the recreation and tourism industry. - Extreme heat events are unlikely throughout the County, and the magnitude of heat events is low.
Hail, Lightning, & Severe Wind	Medium	- There have been 148 recorded hail, lightning and severe wind events in Clear Creek County since 1972, resulting in over \$16,825,000 in property damages—all from severe wind events. - Lightning events have caused 14 injuries since 1982. 11% of Medicare Beneficiaries in the County rely on electricity-dependent medical equipment to live independently, making them vulnerable to events that may result in power outages.
Landslide, Mud/Debris Flow, and Rockfall	Medium	- Landslides, debris flow, and rockfalls do occur with some regularity in Clear Creek County. The direct effect on the populace is low, but there is potential for severe injury or death from rockfalls. - The secondary effect of closed roads is a more likely threat, especially if the closed roads cut off emergency personnel from those who need assistance. - As incidents of wildfires increase and hillsides are void of vegetation, rain-soaked hillsides are more likely to slide resulting in increased damage countywide. - Landslides may cause negative environmental consequences, including water quality degradation.
Earthquake	Low	- Colorado has much lower seismic activity compared to other Western states. - Resulting damages to building stock and utility lifelines, and income-related losses could equate to millions of dollars based on HAZUS-MH modeling. - Earthquake risk is relatively the same across all participating jurisdictions, though impacts could be greater in areas with historic buildings and concentrations of people, such as Idaho Springs and Georgetown.
Erosion and Deposition, Expansive Soil, and Subsidence	Low	- Overall significance of this hazard is Low, except the subsidence hazard is High for Idaho Springs, and erosion /deposition hazard is Medium for Empire and Georgetown. - Human activities greatly influence the rate and extent of erosion and deposition. - Riverine erosion can reduce water quality and impact aquatic habitat as well as impacting private property and critical infrastructure.



Hazard	Overall Significance	Key Points
		- Abandoned mine information is incomplete. There are likely to be hazardous areas in addition to known locations. - Many older sinkholes have been covered with recent soil infilling and are completely concealed at the surface.
Space Weather	Low	- The processes that trigger space weather are continuously occurring on the surface of the sun. - NOAA monitors solar activities and issues advisories, watches, and warnings in the event of larger space weather events. - Impacts from the various types of space weather often include power outages, electrical disruptions, and disruptions to global communications networks, satellites, and GPS systems. - While space weather events occur frequently, events which impact Earth and specifically Clear Creek County occur far less frequently.
Tornado	Low	- There have been two recorded tornado events in the County since 1950. Neither resulted in property damage or injuries. - Elderly and individuals who depend on electricity for medical needs are vulnerable to power outages caused by a tornado. 11% of Medicare Beneficiaries in the County rely on electricity-dependent equipment. - All property is potentially vulnerable during tornado events, but mobile homes are disproportionately at risk due to the design of the homes. 5.5% of total housing in the County are mobile homes.



1.2 Purpose

The following guiding principles for this plan process guided the Planning Team during the plan update:

- To reduce or eliminate the long-term risks to loss of life and property damage in the jurisdictions from the full range of natural disasters.
- To identify policies, actions, and tools for long-term implementation in order to reduce risk and future losses stemming from natural hazards that are likely to impact the jurisdictions.
- To create communities whose activities reflect a comprehensive commitment by government, business, non-profit organizations and the public to eliminate or reduce risks and adverse impacts from natural, technological and human-caused hazards.

Hazard mitigation is defined as a way to alleviate the loss of life, personal injury, and property damage that can result from a disaster through long- and short-term strategies. It involves strategies such as planning, policy changes, programs, projects, and other activities that can mitigate the impacts of hazards. The responsibility for hazard mitigation lies with many, including private property owners; business and industry; and local, state, and federal government.

The federal Disaster Mitigation Act (DMA) of 2000 (Public Law 106-390) required state and local governments to develop HMPs as a condition for federal disaster grant assistance. Prior to 2000, federal disaster funding focused on disaster relief and recovery, with limited funding for hazard mitigation planning. The DMA increased the emphasis on planning for disasters before they occur.

Clear Creek County and the participating jurisdictions have prepared this multi-hazard mitigation plan to better protect the people and property of the County from the effects of hazard events. This plan demonstrates the community's commitment to reducing risks from hazards and serves as a tool to help decision-makers direct mitigation activities and resources. The DMA encourages communities to work together on pre-disaster planning. The planning network called for by the DMA helps local governments articulate accurate needs for mitigation, resulting in faster allocation of funding and more cost-effective risk reduction projects. This HMP was prepared for Clear Creek County, the City of Idaho Springs, the Towns of Empire, Georgetown, and Silver Plume, and the Clear Creek Fire Authority to reduce risks from natural disasters and to comply with the DMA (Figure 1-1).

This plan was also developed to position Clear Creek County and its participating jurisdictions for the eligibility of certain federal mitigation funding assistance, specifically, the FEMA HMA grant programs, which include the Hazard Mitigation Grant Program (HMGP), Building Resilient Infrastructure and Communities (BRIC), and Flood Mitigation Assistance (FMA) grant programs.

The participating jurisdiction are dedicated to implementing the actions and strategies outlined in this updated HMP. The Plan will be maintained regularly to address changes in hazards or vulnerabilities and will be updated within the next five years.



Figure 1-1: Clear Creek County and Participating Communities



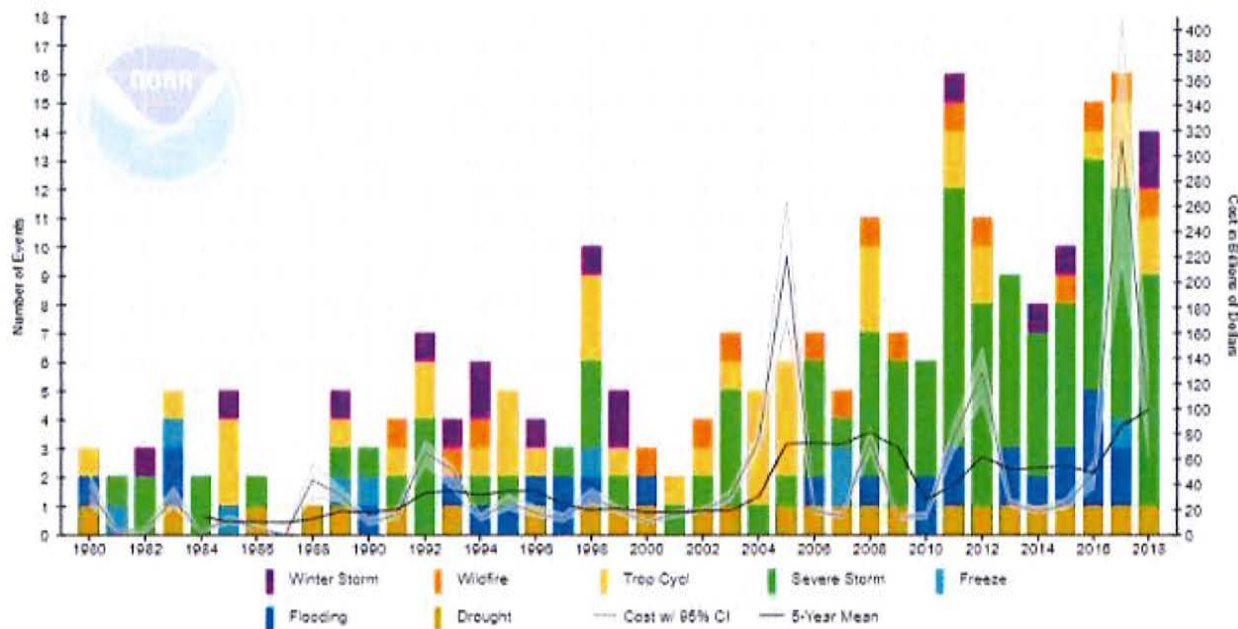
Source: 2016 Clear Creek County HMP

1.3 Background and Scope

Each year in the United States, disasters take the lives of hundreds of people, injure thousands more, and do extensive damage to public and private property. Nationwide, taxpayers pay billions of dollars annually to help communities, organizations, businesses, and individuals recover from disasters. Additional expenses to insurance companies and non-governmental organizations are not reimbursed by tax dollars, making the costs of disasters several times higher than calculated amounts. Figure 1-2 shows the number and type of natural disasters in the US that have done more than one billion dollars in damage, showing how the frequency and cost of major disasters have risen over the past several decades.



Figure 1-2: Billion-Dollar Disasters in the US, 1980-2018



Source: NOAA

However, some types of hazards are predictable, and much of the damage caused by these events can be mitigated through the use of various zoning, construction and permitting vehicles and other preventative actions. Hazard mitigation planning is the process through which hazards that threaten communities are identified, likely impacts of those hazards are determined, mitigation goals are set, and appropriate strategies to lessen impacts are determined, prioritized, and implemented. Hazard mitigation is defined by FEMA as “any sustained action taken to reduce or eliminate long-term risk to human life and property from a hazard event.” The results of a three-year, congressionally mandated independent study to assess future savings from mitigation activities provides evidence that mitigation activities are highly cost-effective. On average, each dollar spent on mitigation saves society an average of \$6 in avoided future losses in addition to saving lives and preventing injuries, as illustrated in Figure 1-3.

This Plan was prepared pursuant to the requirements of the Disaster Mitigation Act of 2000 (Public Law 106-390, also known as the DMA) and the implementing regulations set forth by the Interim Final Rule published in the Federal Register on February 26, 2002 (44 CFR §201.6) and finalized on October 31, 2007. While the DMA emphasized the need for mitigation plans and more coordinated mitigation planning and implementation efforts, the regulations established the requirements that local hazard mitigation plans must meet in order for a local jurisdiction to be eligible for certain federal disaster assistance and hazard mitigation funding under the Robert T. Stafford Disaster Relief and Emergency Act (Public Law 93-288).



Figure 1-3: Financial Benefits of Hazard Mitigation

	ADOPT CODE	ABOVE CODE	BUILDING RETROFIT	LIFELINE RETROFIT	FEDERAL GRANTS
Overall Benefit-Cost Ratio	11:1	4:1	4:1	4:1	6:1
Cost (\$ billion)	\$1/year	\$4/year	\$520	\$0.6	\$27
Benefit (\$ billion)	\$13/year	\$16/year	\$2200	\$2.5	\$160
 Riverine Flood	6:1	5:1	6:1	8:1	7:1
 Hurricane Surge	not applicable	7:1	not applicable	not applicable	not applicable
 Wind	10:1	5:1	6:1	7:1	5:1
 Earthquake	12:1	4:1	13:1	3:1	3:1
 Wildland-Urban Interface Fire	not applicable	4:1	2:1	not applicable	3:1

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Source: National Institute of Building Sciences, Natural Hazard Mitigation Saves: 2019 Report

This Plan builds on 10 years of mitigation planning in Clear Creek County, starting with participation in the 2011 Denver Regional Council of Governments (DRCOG) HMP. Clear Creek County developed its first stand-alone HMP in 2016 and has updated it for 2022.

This Plan is a comprehensive update to the 2016 plan. Information in this plan will be used to help guide and coordinate mitigation activities and decisions for local land use policy in the future. Proactive mitigation planning will help reduce the cost of disaster response and recovery to the community and its property owners by protecting critical community facilities, reducing liability exposure, and minimizing overall community impacts and disruption. The Clear Creek County planning area is committed to reducing future disaster impacts and maintaining eligibility for federal funding.

CITY OF IDAHO SPRINGS
County of Clear Creek
State of Colorado

Ordinance No. 5, Series 2022

AN ORDINANCE APPROVING THE LEASE OF REAL PROPERTY OWNED BY THE CITY AT 390 CHICAGO CREEK ROAD (240 HIGHWAY 103) TO CLEAR CREEK COUNTY FOR THE EXISTING AMBULANCE STATION

WHEREAS, pursuant to C.R.S. § 31-15-713(1)(c), the City Council (“Council”) for the City of Idaho Springs (the “City”) possesses the authority to enter into lease agreements for real property owned by the City when deemed by the Council to be in the best interest of the City; and

WHEREAS, the City owns certain real property located at 390 Chicago Creek Road (240 Highway 103), Clear Creek County, Colorado (the “Property”); and

WHEREAS, Clear Creek County (the “County”) has currently located upon the Property an active ambulance station providing emergency medical services to City and County residents and visitors from such location; and

WHEREAS, the County previously occupied and used the Property pursuant to a lease with the Colorado Department of Transportation (CDOT), which has been terminated to permit the City and County to reach new lease terms agreeable to the current parties to the lease; and

WHEREAS, the City Council finds that having an emergency medical services facility from which ambulances are dispatched in close proximity to the City is a non-monetary benefit to City residents, businesses and visitors; and

WHEREAS, the City Council therefore desires to approve a lease that permits the County to occupy and use the Property for ambulance station purposes at a rental rate below what the Council would accept from a use that did not confer such a public benefit; and

WHEREAS, the City Council therefore wishes to approve the proposed lease with the County, as further set forth herein.

NOW THEREFORE, BE IT ORDAINED by the City Council of the City of Idaho Springs, Colorado as follows:

Section 1. The above and foregoing recitals are hereby adopted as findings and determinations of the City Council and are incorporated herein by reference.

Section 2. The City Council hereby approves the Lease Agreement, dated March 26, 2022, by and between the City of Idaho Springs and the County of Clear Creek, Colorado,

concerning that property known as 390 Chicago Creek Road (240 Highway 103), Clear Creek County, Colorado, for active ambulance station purposes.

Section 3. The Mayor and City Clerk are hereby authorized on behalf of the City to execute and deliver the Lease Agreement and to execute and deliver any and all other documents reasonably necessary or convenient to effectuate the intent of the Lease, in accordance with the terms of this Ordinance.

Section 4. Should any one or more sections or provisions of this Ordinance be judicially determined invalid or unenforceable, such judgment shall not affect, impair or invalidate the remaining provisions of this Ordinance, the intention being that the various sections and provisions are severable.

INTRODUCED, READ AND ORDERED PUBLISHED at a Regular Meeting of the City Council of the City of Idaho Springs, Colorado, held on the 27th day of June, 2022.

Chuck Harmon, Mayor

ATTESTED AND CERTIFIED:

Diane Breece, City Clerk

PASSED, ADOPTED AND APPROVED, after publication at a Regular Meeting of the City Council of the City of Idaho Springs, Colorado, held on the 11th day of July, 2022.

Chuck Harmon, Mayor

ATTESTED AND CERTIFIED:

Diane Breece, City Clerk

LEASE AGREEMENT

THIS LEASE AGREEMENT made and entered into as of the 26th day of March, 2022 ("Effective Date"), by and between the City of Idaho Springs, Colorado ("City") hereinafter referred to as "Lessor," and Clear Creek County, Colorado, hereinafter referred to as "Lessee."

WITNESSETH:

NOW, THEREFORE, In consideration of the mutual promises contained herein, the parties hereto agree as follows:

1. PREMISES. Lessor hereby leases and demises unto Lessee the Premises, hereinafter referred to as "Premises" located at 390 Chicago Creek Road, Clear Creek County. The Premises, known and described as a part of Parcel B, of Project C51-01-3-03 includes approximately 6,888 square feet of land area. The leased Premises is more particularly described in **Exhibit A**, attached hereto and incorporated herein by this reference.

2. TERM. The term of this lease is for 20 years, commencing on the Effective Date and expiring at 12:01 a.m. on March 27, 2042, subject to the cancellation and termination provisions herein.

3. RENT. Lessee shall pay annual rent as follows: \$1,000 for the first Lease year, due and payable upon execution and delivery of this Lease to the City; in each subsequent Lease year, the annual rent shall be adjusted commensurate with the change in the Consumer Price Index for All Urban Consumers (CPI-U) over the prior 12 months (February to February) for the Denver-Aurora-Lakewood area, as published by the U.S. Bureau of Labor Statistics. In the second and each subsequent Lease year, rent shall be due and payable on or before March 26th.

4. USE. It is understood and agreed that the Lessee intends to use the Premises for an active ambulance station, including a garage to house ambulance and District vehicle maintenance operations and crew quarters and parking. A material portion of consideration to the City under this Lease is the continued operation of an active ambulance station upon the Premises; accordingly, should the Premises ever cease to be used for purposes of deploying emergency medical services from that location, this lease may terminate at the Lessor's option with thirty (30) days' notice without liability.

The Lessor shall maintain the use of the Premises for Lessor's own purposes so long as it does not interfere with the Lessee's use of the property; if the Lessor interferes with the Lessee's use of the Premises, this lease may terminate at Lessee's option with thirty (30) days' notice without liability

5. TAXES, UTILITIES, MAINTENANCE AND OTHER EXPENSES. It is understood and agreed that this Lease shall be an absolute Net Lease with respect to Lessor,

and that all taxes, assessments, insurance, utilities and other operating costs and the cost of all maintenance, repairs, and improvements, and all other direct costs, charges and expenses of any kind whatsoever respecting the Premises, shall be borne by Lessee and not by the Lessor so that the rental return to Lessor shall not be reduced, offset or diminished directly or indirectly by any cost or charge. Lessee shall maintain the Premises in good repair and in tenable condition free of trash and debris during the term of this Lease. Lessor shall have the right to enter the Premises at any time for the purpose of making necessary inspections.

6. **HOLD HARMLESS.** To the extent permitted by law, the Lessee shall save, indemnify and hold harmless the Lessor, its officers, employees, agents and assigns for any liability for damage or loss to persons or property resulting from Lessee's occupancy or use of the Premises.

7. **OWNERSHIP.** The City is the owner of the Premises, fully possessed of authority to enter into and approve this Lease.

8. **LEASE ASSIGNMENT.** Lessee shall not assign this Lease and shall not sublet the demised Premises without specific written permission of the Lessor and will not permit the use of said Premises to anyone other than Lessee, its agents or employees without the prior written consent of Lessor.

9. **APPLICABLE LAW.** The laws of the State of Colorado govern the interpretation, execution and enforcement of this Lease. Any provision of this Lease, whether or not incorporated herein by reference, which provides for arbitration by any extra-judicial body or person or which is otherwise in conflict with said laws shall be considered null and void. Nothing contained in any provision incorporated herein by reference which purports to negate this or any other special provision in whole or in part shall be valid or enforceable or available in any action at law whether by way of complaint, defense or otherwise. Any provision rendered null and void by the operation of this provision will not invalidate the remainder of this Lease to the extent that this agreement is capable of execution.

10. **CANCELLATION.** Except as set forth in paragraph 4, above, both parties understand that at any time before the scheduled expiration of the term of this Lease, both the Lessee and Lessor have the right to cancel the lease without liability by giving the other party six months advanced written notice of its intention to cancel the Lease. The notice shall be hand delivered, posted on the Premises, delivered by electronic mail, or sent to the other party at the address of the Lessor or Lessee contained herein by U.S. First Class Mail.

11. **COMPLETE AGREEMENT.** This Lease, including all exhibits, supersedes any and all prior written or oral agreements and there are no covenants, conditions or agreements between the parties except as set forth herein. No prior or contemporaneous addition, deletion, or other amendment hereto shall have any force or affect whatsoever unless embodied herein in writing. No subsequent novation, renewal, addition, deletion or other amendment hereto shall have any force or effect

unless embodied in a written contract executed and approved by both parties.

12. CAPTIONS, CONSTRUCTION, AND LEASE EFFECT. The captions and headings used in this Lease are for identification only, and shall be disregarded in any construction of the lease provisions. All of the terms of this Lease shall inure to the benefit of and be binding upon the respective heirs, successors, and assigns of both the Lessor and the Lessee. If any provision of this Lease shall be determined to be invalid, illegal, or without force by a court of law or rendered so by legislative act then the remaining provisions of this Lease shall remain in full force and effect.

13. NO BENEFICIAL INTEREST. The signatories aver that to their knowledge, no state employee has any personal or beneficial interest whatsoever in the service or property described herein.

14. NO VIOLATION OF LAW. The Lessee shall not commit, nor permit the commission of, any act or thing, which shall be a violation of any ordinance of the municipality; City, County, or of any law of the State of Colorado or the United States. The lessee shall not use the Premises for any manner, which shall constitute a nuisance or public annoyance.

15. NOTICE. Any notice required or permitted by this Lease may be delivered in person or sent by electronic mail or by First Class U.S. Mail to the party at the address as hereinafter provided, and if sent by mail it shall be effective when posted in the U.S. Mail Depository with sufficient postage attached thereto:

LESSOR:

City of Idaho Springs
Attn: City Administrator
1711 Miner Street
P.O. Box 907
Idaho Springs, CO 80452
admin@idahospringsco.com

LESSEE:

Clear Creek County
Attn: County Manager
P.O. Box 2000
Georgetown, CO 80444
bbosshardt@clearcreekcounty.us

Notice of change of address shall be treated as any other notice. The Lessee warrants that the address listed above is the Lessee's current mailing address and that the Lessee will notify the Lessor in writing of any changes in that address within ten (10) days of such change.

16. HOLDING OVER. Lessee shall promptly vacate the Premises as of the termination date of this Lease. The Lessee shall remove its personal property, and is authorized to demolish the structure it placed on the Premises and any other building improvements it has located on the Premises, excepting any such structures or improvements that the Parties have negotiated to transfer or dispose of in some other manner. In regards to any property to be removed (or demolished) by the Lessee hereunder, the Lessee shall restore the site by the termination date of the lease or by

such other post-termination date as mutually agreed upon by the Parties, at the Lessee's sole cost and expense. If Lessee fails to do so, the Lessor reserves the right to remove such improvements and be promptly reimbursed by the Lessee. If the Lessee wishes to holdover beyond the expiration of the lease, the Lessee must enter into a new lease or holdover agreement with the Lessor prior to the expiration date of this lease. The Lessor may consider a request by the Lessee for a holdover tenancy or new lease, but the Lessor is under no obligation to do so.

17. **HAZARDOUS MATERIALS.** The Lessee agrees to defend, indemnify and hold harmless the Lessor and any employees, agents, contractors, and officials of the Lessor against any and all damages, claims, liability, loss, fines or expenses, including attorney's fees and litigation costs, related to the presence, disposal, release or clean-up of any contaminants, hazardous materials or pollutants on, over, under, from or affecting the property subject to this Lease, which contaminants or hazardous materials the Lessee or its employees, agents, contractors or officials has caused to be located, disposed, or released on the property. The Lessee shall also be responsible for all damages, claims and liability to the soil, water, vegetation, buildings or personal property located thereon as well as any personal injury or property damage related to such contaminants or hazardous materials.

18. **NO NEW PERMANENT STRUCTURES OR IMPROVEMENTS.** No new permanent structures or improvements of any kind shall be erected or moved upon the Premises by the Lessee without the express written prior permission of the Lessor. Any such improvements shall not be constructed by the Lessee until the Lessor has conveyed to Lessee Its written approval. Any such structure or improvement erected or moved upon the Premises without the express written consent of the Lessor may be immediately removed by the Lessor at the expense of the Lessee. Further, any structures, improvements or items of any kind remaining on the Premises at the termination of the Lease will be considered abandoned by the Lessee and may be immediately removed by Lessor at the Lessee's expense.

19. **BINDING AGREEMENT.** This Lease shall be binding upon and inure to the benefit of the partners, heirs, executors, administrators, and successors of the respective parties hereto.

20. **DEFAULT.** If: (1) Lessee shall fail to observe, keep or perform any of the other terms, agreements or conditions contained herein or in regulations to be observed or performed by Lessee and such default continues for a period of 30 days after notice by Lessor; or (2) This Lease or any interest of Lessee hereunder shall be levied upon by any attachment or execution, then any such event shall constitute an event of default by Lessee. Upon the occurrence of any event of default by Lessee hereunder, Lessor may, at its option and without any further notice or demand, in addition to any other rights and remedies given hereunder or by law, do any of the following:

(a) Lessor shall have the right, so long as such default continues, to give notice of termination to Lessee. On the date specified in such notice (which shall not be

less than 3 days after the giving of such notice) this Lease shall terminate.

(b) In the event of any such termination of this Lease, Lessor may then or at any time thereafter, reenter the Premises and remove there from all persons and property and again repossess and enjoy the Premises, without prejudice to any other remedies that Lessor may have by reason of Lessee's default or of such termination.

(c) The amount of damages which Lessor may recover in event of such termination shall Include, without limitation, (1) the amount at the time of award of unpaid rental earned and other sums owed by Lessee to Lessor hereunder, as of the time of termination, together with interest thereon, as provided in this Lease, (2) all legal expenses and other related costs incurred by Lessor following Lessee's default including reasonable attorneys' fees incurred in collecting any amount owed hereunder (3) any damages to the property beyond its present condition.

(d) Upon the Lessee's failure to remove its real and personal property from the Premises after the expiration of the term of this Lease, Lessor may in its sole discretion, without notice to or demand upon, remove, sell or dispose of any and all real and personal property located on the Premises. Lessee waives all claims for damages that may be caused by Lessor's removal of property as herein provided.

21. INSURANCE.

(a) The Lessee shall obtain and maintain, at all times during the duration of this Lease, such liability insurance, by commercial policy or self-insurance, as is necessary to meet its liabilities under the Colorado Governmental Immunity Act, CRS 24-10-101, et seq. Upon request by the City, the Lessee shall show proof of such insurance.

(b) If the Lessee engages a Contractor to act independently from the Lessee on the Premises, that Contractor shall be required to provide an endorsement naming the City as an Additional Insured on its Commercial General Liability, and Umbrella or Excess Liability policies.

///remainder of page intentionally left blank///

IN WITNESS WHEREOF, the parties have executed this Lease Agreement to become effective as of the date first above written.

LESSOR: CITY OF IDAHO SPRINGS, COLORADO

Chuck Harmon, Mayor

ATTEST:

Diane Breece, City Clerk

LESSEE: CLEAR CREEK COUNTY, COLORADO

Sean C. Wood, Chair
Clear Creek County
Board of County Commissioners

ATTEST:

E.A. Luther, Deputy Clerk

STATE OF COLORADO)
)
COUNTY OF CLEAR CREEK) ss.

Subscribed and sworn to before me this ____ day of _____, 2022, by Sean C. Wood as the Chair and by E.A. Luther as the Deputy Clerk of the Clear Creek County Board of County Commissioners.

Witness my hand and official seal.

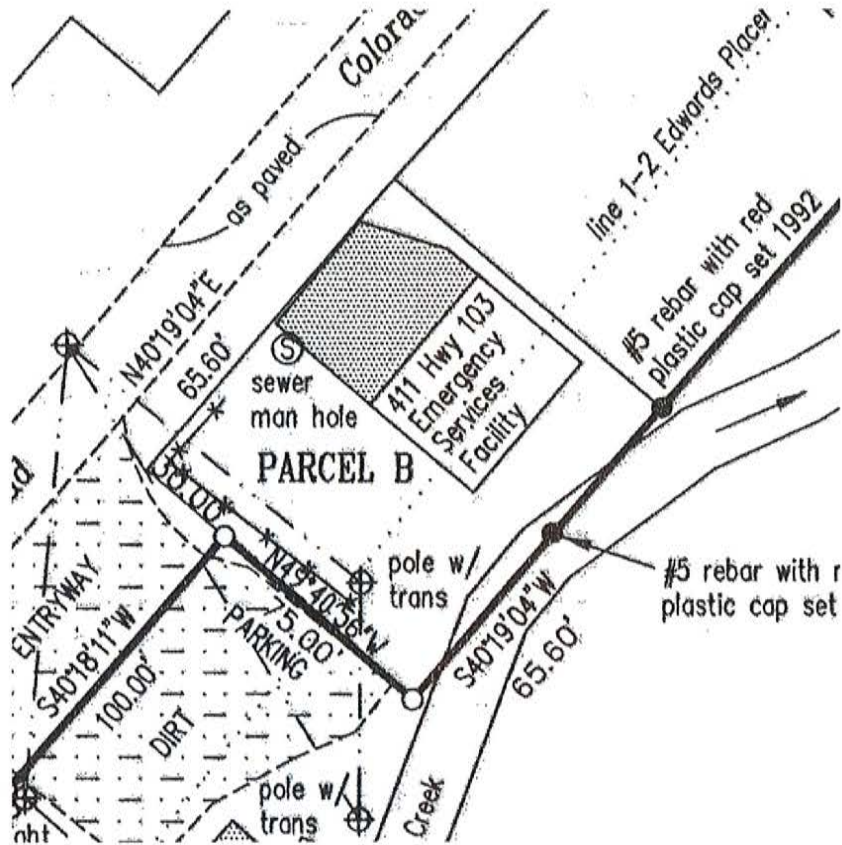
[S E A L]

Notary Public

My Commission Expires:_____

EXHIBIT A

TO LEASE AGREEMENT BETWEEN THE CITY OF IDAHO SPRNGS AND CLEAR CREEK COUNTY



Office of the City Administrator

To: Mayor and City Council
From: Andrew Marsh
Date: July 11, 2022
Subject: Administrative Update

Requests for Action:

- None

Updates:

- Kade Ishmael began work on June 27 as a Police Officer recruit and will be attending a police academy to obtain his Colorado Peace Officer Standards and Training (POST) certification.
- The Mayor, Jon and I met on June 28 with representatives of Clear Creek County and the Clear Creek Metropolitan Recreation District about providing financial contributions for the mobility hub/parking structure project to reduce the proposed amounts of property assessments within the downtown special improvement district (SID).
- Jerad and I attended on June 28 the Historic Preservation Review Commission (HPRC) meeting regarding renewal of Certificates of Appropriateness (COAs) for the restoration of Hose House No. 2 and the improvements at Library Park. A consultant also provided an update on the Historic Property Survey project.
- Jerad and I met on June 29 with representatives of CDOT regarding the process to annex two parcels of Interstate 70 that are surrounded by the City limits.
- The Mayor and staff met on June 29 with representatives of Project Support Senior Housing about parking options.
- The Mayor and staff met on June 29 with Kevin Tone, president of JVA Engineering, who introduced us to our new City Engineer, Nathan Shalak, who will be replacing Tracy Lawless.
- The Mayor and staff attended on June 30 the periodic meeting with CDOT and HDR regarding the mobility hub/parking structure project.
- The Mayor and staff met on July 1 with Mammoth Moving about relocating the Roberts Brothers building and John Bordoni's house to accommodate the proposed mobility hub/parking structure.
- Attended on July 4 the City's Independence Day Celebration.
- John, Jerad and I met on July 5 with representatives of the firm approved to install the rapid vehicle charging equipment about moving the location from the Bustang

lot to another location. This proposed change will be presented at a City Council work session.

- The Mayor, Jon and I met on July 5 with representatives of the Clear Creek School District about providing a financial contribution for the mobility hub/parking structure project to reduce the proposed amounts of property assessments within the downtown special improvement district (SID).
- John, the Hoehns and I met on July 6 to review the sole bid received for the Library Park reconstruction project.
- Carmen, Nate and I attended on July 6 an all-day mediation regarding the Michael Clark matter.
- Jerad and I attended on July 6 the Planning Commission work session regarding downtown parking requirements and potential motel regulations and inspections.

Upcoming Events:

- Scraps-to-Soil will be hosting on Sunday, July 17 from 4:00-6:00 p.m. a Garden Celebration at the Community Garden (flyer attached). All are welcome.
- The Historic Preservation Review Commission will meet on Tuesday, July 19 at 6:00 p.m. regarding applications for Certificates of Appropriateness for two signs and a fence.
- I have been selected for the Gates Family Foundation Fellowship to attend the Senior Executives in State and Local Government program at the Harvard Kennedy School in Cambridge, Massachusetts July 11-29. I will be back in the office on Monday, August 1.

Thank you all very much
for supporting a community
garden in our town.

Please extend This invitation to
your families.

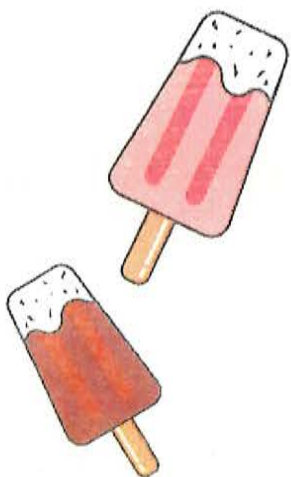
Thank' -
- Uchi -

GARDEN CELEBRATION



Sunday, July 17th 4-6pm

Idaho Springs Community Garden
2225 Miner St. Idaho Springs, CO 80452



SCAN ME

SCAN to RSVP
for yard games,
garden tours &
FREE ice cream



FOR MORE INFORMATION CONTACT URSULA@SCRAPS-TO-SOIL.ORG

To: Mayor and City Council
CC: City Administrator Andrew Marsh
From: Jonathan Cain
Date: July 11, 2022
Subject: Staff Update
Attachments: None

Requests for Action: None

Updates

- A big thank you to Phyllis Adams, the Downtown Business Owners and everyone who worked to make our 4th of July Celebration in Idaho Springs a success.
- City Staff has been working with the Special Districts (the School District and the Rec Center) as well as the County related to financial participation in the proposed Mobility Hub Project. We will have an update about this soon.
- I continue to participate in Technical Team Meetings for the Floyd Hill Interstate 70 project. CDOT will be providing City Council about proposed innovations to the project that could reduce the overall cost, construction time, and environmental impact later this month.
- Mayor Harmon, Andy and I have been meeting with representatives from the School District, County and Rec District about potential participation in the Mobility Hub Project.

Office of the Deputy City Clerk

To: Mayor and City Council

From: Wonder Martell, Deputy City Clerk

Date: July 11, 2022

Subject: Staff Report Regular Meeting

- ✓ Sales Tax Numbers
- ✓ SAFEBuilt Building Report June 2022

IDSP - Idaho Springs

Date Range: 06/01/2022 - 06/30/2022

	Residential				Commercial				One Stop	Other	Engineering	Fire	Land Use	Misc	Planning	Public Works	Subdivision	Zoning	Total	
	Residential New	Residential Alteration	Residential Miscellaneous	Residential One Stop	Commercial New	Commercial Alteration	Commercial Miscellaneous	Commercial One Stop												
Inspection Activity																				
Number of Inspections	0	6	0	2	0	17	0	2			1	0	0	0	0	0	0	0	0	28
Number Passed	0	3	0	2	0	10	0	2			1	0	0	0	0	0	0	0	0	18
Inspection Passed %	0.00 %	50.00 %	0.00 %	100.00 %	0.00 %	58.82 %	0.00 %	100.00 %			100.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	64.29 %
% Completed on Sched Date																				100.00 %
Permit Activity																				
Applications Filed	0	1	0	0	0	4	0	1			4	0	0	0	0	0	0	0	0	10
Valuation - Applications	0.00	22,738.00	0.00	0.00	0.00	344,939.63	0.00	21,651.08			48,652.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	437,590.11
Permits Issued	1	1	0	0	1	4	0	1			3	0	0	0	0	0	0	0	0	11
Valuation - Issued	58,000.00	262,000.00	0.00	0.00	188,000.00	316,695.00	0.00	21,651.08			38,352.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	885,698.08
Avg vkt cargo submit to issue	7.4	70	0	0	45	5.4	0	0			0	0	0	0	0	0	0	0	0	36
Total fees billed	0.00	480.00	0.00	0.00	0.00	2,276.54	0.00	587.40			200.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,344.04
Avg fees/permit (billed)	0.00	480.00	0.00	0.00	0.00	569.16	0.00	387.40			66.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	304.00
Total fees paid	0.00	\$41.07	0.00	0.00	0.00	4,420.81	0.00	809.02			840.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,011.18
Avg fees/permit (all fees)	0.00	\$41.07	0.00	0.00	0.00	1,105.20	0.00	809.02			280.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	637.38
Voided Permits																				
Number of Voided permits	2	4	0	0	1	3	0	0			53	0	0	0	0	0	0	0	0	67
Plan Reviews - Submittals																				
Initial Submittals Received	0	1	0	0	0	5	0	0			0	0	0	0	0	0	0	0	0	6
Resubmittals Received	2	1	0	0	1	0	0	0			0	0	0	0	0	0	0	0	0	4
Total Submittals Received	2	2	0	0	1	5	0	0			0	0	0	0	0	0	0	0	0	10
Approved Submittals	1	1	0	0	1	3	0	0			0	0	0	0	0	0	0	0	0	6
Avg Days in Review	1	7	0	0	7	9	0	0			0	0	0	0	0	0	0	0	0	24
Plan Reviews - Reviews																				
Total Plan Reviews Completed	3	2	0	0	3	9	0	0			0	0	0	0	0	0	0	0	0	17
Total Plan Reviews Created	2	2	0	0	3	5	0	0			0	0	0	0	0	0	0	0	0	12
Total Approved Plan Reviews	1	1	0	0	3	4	0	0			0	0	0	0	0	0	0	0	0	9



To: Chuck Harmon, Mayor

City Council

From: Nate Buseck, Chief of Police

Date: July 07, 2022

Subject: City Council Report for July 11, 2022

Requests for Action: No Action Items

Calls for Service: Calls for service June 27, 2022 – July 06, 2022, = **139**

Meetings/Events:

Chief Buseck attended:

06/28/22: Dept. Heads Meeting

CIRSA Legal Meeting

06/29/22 DOR Hearing

06/30/22: Mental Health Task Force

07/01/22: Robert's Building Relocation Meeting

07/06/22: CIRSA Legal Meeting

Training:

06/27-06/28: One Sergeant attended Human Dynamics & Conflict Resolution Training (Thornton, CO)

Upcoming Training:

07/25/22-07/26/22: Two Sergeants will attend Leadership for Front-Line Supervisors. (Wheatridge, CO)

Code Enforcement: Nothing to Report currently

Staffing:

70% Staffing/All officers are working 12hr shifts for coverage.

ISPD hired Officer Moore who is currently finishing phase 3 of FTO.

ISPD hired Kade Ishmael who will be attending Front Range LE Academy 07/11/22.

Significant Incidents:

June 24, 2022, ISPD recovered a stolen trailer along with fictitious license plates in the 3200 block of Riverside. **Please see attached press release.**

June 29, 2022, ISPD responded to the 2500 block of Colorado Blvd on reports of an assault in progress. When officers arrived on scene the male suspect had fled the scene, during the investigation of talking to the victim the male party returned to the property and was arrested on harassment and domestic violence charges.

July 05, 2022, ISPD responded to 1600 block of Colorado Blvd to check on the welfare of a female party. The female juvenile had got into a verbal argument with her grandmother who was under the influence of alcohol. The juvenile did not wish to stay with her grandmother. The female juvenile was allowed to stay with a friend for the night and ISPD arranged to get the juvenile back to her parent the following day.

July 06, 2022, ISPD responded the 2400 block of Colorado Blvd for a disturbance. While investigating it was learned that the male party had multiple warrants for dangerous drugs, and domestic violence out of Arapahoe County. The male party also had a protection order prohibiting him from consuming alcohol. The male party was arrested for his warrants and for violating a protection order.



Idaho Springs Police Department

3000 Colorado Blvd. ★ Post Office Box 907

Idaho Springs, CO 80452

303-567-4291/303-567-1014 Fax

<https://cityofidahosprings.colorado.gov/ISPD>

"Eagle Eyed" Rafter Spots Stolen Trailer in Idaho Springs, ISPD Recovers Trailer

6/28/22

On June 24th, 2022, at approximately 7:05 pm, it was reported to ISPD that a person who was on a rafting trip had spotted his 2021 Haulmark trailer while he was floating down Clear Creek. The rafter could see his unique decals on the side of the trailer that were related to his business. The trailer was originally stolen from the city of Denver back on November 28th, 2021. Once the rafter completed his rafting trip, he returned to notify law enforcement that he had found his stolen trailer. ISPD investigated the matter and found the trailer in the 3200 block of Riverside Dr. The trailer had been reported stolen out of Denver about seven months prior. The trailer had a fictitious license plate attached from another trailer. ISPD seized the trailer and has made arrangements to get the trailer returned to the victim.

ISPD tracked down the person who had possession of the stolen trailer, 37 year old, Lisa Sweeney, of Idaho Springs, Colorado. Sweeney stated she had purchased the \$7,500.00 trailer from an unknown couple from Colorado Springs for \$700.00. Sweeney admitted to putting incorrect plates on the trailer. Sweeney would not provide further details on the persons she allegedly purchased the trailer from. Sweeney was arrested and transported to the Clear Creek County Detention Facility. Sweeney has been charged with Possession of Stolen Property, 18-4-401 (2)(g), which is a class 5 felony.

As property crime continues to impact Colorado citizens, everyone is reminded to always keep your doors locked and call local law enforcement when you see suspicious activity. The circumstances surrounding the recovery of the stolen trailer are extraordinary considering the theft occurred seven months prior and the victim just happened to see the stolen trailer from a raft, floating along Clear Creek. ISPD found it to be rather gratifying to be able to assist a Denver area victim with the recovery of their stolen trailer.



*Commitment to...**I**ntegrity and **S**afety through constitutional **P**olicing and **D**edication to our community.*



CITY OF IDAHO SPRINGS
1711 Miner Street
P.O. Box 907
Idaho Springs, CO 80452-0907
Telephone (303) 567-2400
FAX (303) 567-0124

TO: MAYOR and COUNCIL
FROM: JOHN BORDONI
DATE: JULY 11 2022
Re. STAFF REPORT

STREETS & PARKS

General parks maintenance
Equipment repair & services
Install, repair & replace signs
Street sweeping
Pothole patching

COLLECTION & DISTRIBUTION

Water Meter reading and repairs.
Utility locates
Clean and jet wastewater manholes

WATER & WASTEWATER

Both AGS basins are now on line.

County Projects:

Contractor for the greenway trail has closed the road from Hidden Valley to the WRRF, access to the plant will be from the west side on the frontage road. The road will be a single lane controlled by stop lights.

Second bridge has been installed, crews are pouring cement decks on bridges,

JOHN BORDONI

TO: MAYOR and COUNCIL

From: John Bordoni

Date: July 11, 2022

Re.: Request for Action

Mayor and Council:

We recently posted the library landscaping project for bids. The project was posted on Rockymountainbidnet.com. The project was advertised for a period of two weeks, unfortunately we received only one bid. As you recall we removed the building repairs from this bid process in hopes of lowering the cost of the project to only include landscaping. This did not work in our favor, the bid received was 350,000 almost 50,000 more than the previous bids that included the building repairs.

If it is council desire we can try and negotiate with the bidder to lower their cost, but we have no other bids to compare costs with.

We could remove the proposed furnishings in division 12 of the proposal. If we remove the furnishing from their contract the city will still need to provide them.

With this bid and the needed repairs to the building we could be looking at a project total costing close to 500,000 dollars.

The question is do we move forward or wait and see what the economy does in the future. We could advertise later in the year or next spring.

One other alternative is to put the building repairs out to bid, see if we can get that done before we have further deterioration of the building.

We can continue to look for additional funding for landscaping and possibly take a hard look at the proposed landscape project to see if changes can be made there.

Motion to approve:

Move to approve 350,000.00 to Arrow J Landscape & Design for library landscape project from line # 21-00-7042

JOHN BORDONI

IDAHO SPRINGS PUBLIC LIBRARY – LIBRARY PARK SITE IMPROVEMENTS
Project Manual / Specifications
Section 00 41 13 Bid Form

Date 7/5/22

To: City of Idaho Springs
1711 Miner Street
P.O. Box 907
Idaho Springs, Colorado 80452
Attention: Mr. Andrew Marsh
Tel.: 303-567-4421 Ext. 121

Re: Idaho Springs Public Library – Library Park Site Improvements

City of Idaho Springs:

The undersigned, having carefully examined the General Conditions of the Contract, the Drawings and Specifications for construction of the above named project, hereby proposes and agrees to furnish all labor, materials, equipment, plant, transportation, services, sales taxes, permit fees, and other costs necessary to complete the construction in strict conformity with the said Documents and Addenda, if any, numbered as follows:

Addendum 1 6/29/22

Base Bid: (All work described)

Lump Sum Amount \$350,000

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Part 1 – ITEMIZED PROPOSAL

The undersigned has attached to this form an itemized breakdown of all trades listed in CSI format, including cost per item, Contractor's General Conditions, profit, and overhead.

Part 2 – BOND

The undersigned agrees that the acceptance of this Proposal will be contingent upon the Contractor's ability to qualify, prior to the execution of a Contract, for a Bond in the full amount of the Contract, written by a Surety company approved by the City of Idaho Springs. This Bond shall guarantee the full, complete and faithful performance of the Contract, and payment in full of all claims and liens for labor, material and services performed in connection therewith. The cost of such Bond shall be included in the Contractor's Proposal.

The undersigned hereby states that the cost of a Bond, as above described, will not exceed an amount equal to percent (1%) of the contract sum. The undersigned further states that the balance of the Bond capacity of his firm will approximate the sum of eight million Dollars (\$ 8,000,000) as of the date of and prior to the acceptance of this Proposal.

Part 3 – COMMENCEMENT OF CONSTRUCTION

If this Proposal is accepted, the undersigned agrees to commence construction within ~~seven (7)~~ calendar days from date of receiving Notice to Proceed with the Work or at a time agreed upon by both parties.

Schedule and Notice to Proceed to be negotiated.

Part 4 – TIME OF COMPLETION

The undersigned further agrees to complete the construction hereunder within 120 () calendar days from the date of the Notice to Proceed with the Work, in accordance with applicable provisions of the General Conditions and the Contract.
(or as weather conditions allow)

Part 5 – LIST OF SUBCONTRACTORS

The undersigned agrees, if notified of the acceptance of this Proposal, to furnish to the City of Idaho Springs, through the Architect, a list of the names, addresses, and telephone numbers of all Subcontractors and Vendors with whom he intends to enter into contracts for the execution of principal portions of the Work under consideration. He or She agrees that such list shall be submitted on or before the tenth calendar day following the acceptance of this Proposal, and before execution of the Contract. He or She also agrees that no substitutions will be made in the employment of Subcontractors or Vendors without written approval having first been obtained through the Architect. The Architect will promptly reply to the list submitted by the Contractor in writing stating whether or not the City of Idaho Springs has reasonable objection to any such proposed person or entity. Failure of the City of Idaho Springs or the Architect to reply within seven (7) calendar days shall constitute notice of no reasonable rejection. Notwithstanding the City of Idaho Springs' right to investigate the suitability of any listed Subcontractor or Vendor, he shall have no duty to do so. The Contractor shall not contract with a proposed person or entity to which the City of Idaho Springs has made reasonable and timely objection.

Part 6 – THE UNDERSIGNED ACKNOWLEDGES

That the preparation and submission of this Proposal, and other quotations herein contained, do not obligate the City of Idaho Springs or the Architect in any way; That the City of Idaho Springs assumes no obligation to enter into a Contract for the Work; That he/she understands all Contract Documents; and That he/she has the equipment, technical ability, personnel and facilities to perform the Work in accordance with the Contract Documents.

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Part 7 – CONTRACT

If the undersigned is notified of the acceptance of this proposal within thirty days after its date, he agrees to execute a Contract for the above stated Work and conditions for the above-stated compensation.

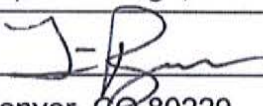
Part 8 – STATUS

The status of Bidder must be given whether individual, co-partnership, or corporation. (If co-partnership, give full names of all partners; if corporation, give State in which incorporated.)

TYPE OF ORGANIZATION: Corporation, State of Colorado, 1980
(Individual, Co-Partnership, Corporation, or Other)

NAME OF INDIVIDUAL FIRM MEMBERS: Tim Ryan, Scott Borger

FIRM NAME: Arrow J Landscape & Design, Inc.

CONTRACTOR'S SIGNATURE: 

ADDRESS: 909 E. 68th Ave., Denver, CO 80229

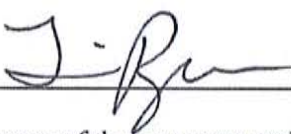
Idaho Springs Contractors License #20260
STATE LICENSE NUMBER: _____ TELEPHONE NUMBER: 303-289-4388

DATED THIS: 5th DAY OF: July IN THE YEAR OF: 2022

END OF SECTION 00 41 13

IDAHO SPRINGS PUBLIC LIBRARY – LIBRARY PARK SITE IMPROVEMENTS
Project Manual / Specifications
Section 00 45 13 Contractor's Qualification

Tim Ryan	7/5/22
Name	Date
Arrow J Landscape & Design, Inc.	President
Company	Title
909 E. 68th Ave.	Denver, CO 80229
Address	City/State/Zip Code
303-289-4388	tryan@arrowj.com
Telephone Number	E-Mail Address

Signature: 

1. Provide the names of three or more projects listed on the National Register of Historic Places, the Colorado State Register of Historic Properties, or locally designated and of similar nature and scope to this project that you have completed within the past ten years and that were in compliance with the Secretary of the Interior's Standards for the Treatment of Historic Properties. Similar scope items include specially finished cast-in-place concrete flatwork, brick & cast stone masonry construction, masonry restoration, and brick pavers. List the similar historic preservation trade skills and construction practices involved with each project.

a. Project Name	Location	Year	Cost	Owner Name/Phone #
Carlson Elementary School	Idaho Springs, CO	2021	278,587	Justin Watanabe 720-519-6482

List similar trade skills or practices: Concrete walks, curbs, asphalt, Site Work, landscape, irrigation, structural footings

b. Project Name	Location	Year	Cost	Owner Name/Phone #
High Plains Park & Blackstone Entry	High Plains Metro District	2020	\$1,244,970	Lesanne Dominguez, PLA, Architerra 303-948-0766

List similar trade skills or practices: Concrete walks, play curbs, shelter, brick work, sandcape concrete plaza w/ color

landscape, irrigation, site work, structural foundations, Electrical, benches, bike racks

c. Project Name	Location	Year	Cost	Owner Name/Phone #
Sherriff's Memorial	Adams County, CO	2022	\$232,292	Cyndi Stringham 720.523.6305

List similar trade skills or practices: Electrical, Concrete, Structural Footings, Masonry, color concrete, landscape, irrigation, signage

Benches, Lighting

d. Project Name	Location	Year	Cost	Owner Name/Phone #
Glenmoor Country Club	Englewood, CO	2020	\$2,636,274	Ryan Norris 303-339-3542

List similar trade skills or practices: Pavers, Concrete walks, sandcrete paving with color, trellis structure, guardhouse building, landscape,

curbs, asphalt parking lot, structural walls, masonry

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2. Provide names of key personnel and subcontractors to be employed on this project. Indicate the projects listed in Item 1 in which they were involved. On attached sheets, provide brief resumés of each person, describing specific experience and qualifications that will indicate ability to perform work required on this project.

Names	Years of Experience	No. of years associated with you or as your subcontractor	Projects in Item 1 that they have worked	Project Role
a. Scott Johnson Masonry	35	12	all projects with masonry	Masonry
b.				
c.				
d.				
e.				

3. Provide name and address of subcontractor(s). Provide required information about the subcontractor(s) in Section 2.

Scott Johnson Masonry, 5954 S. Lee Way, Littleton, CO 80127 303-905-2598

END OF SECTION 00 45 13



arrow - j landscape & design, inc
909 East 68th Avenue
Denver, CO 80229

(303) 289-4388
Fax (303) 289-4363

To:	City Of Idaho Springs	Contact:	Andrew Marsh
Address:	1711 Miner St. Idaho Springs, CO 80452	Phone:	303-567-4421
Project Name:	Library Park Site Improvements 2022	Bid Number:	
Project Location:	219 14th Ave., Idaho Springs, CO	Bid Date:	7/5/2022

Item Description

Division 01 General Requirements

General Conditions & Bonding
Site Survey And Layout
Submittals, Material Testing & Contractor Reports
Construction Fencing
Traffic Control

Total Price for above Division 01 General Requirements Items: \$68,915.00

Division 03 Concrete

Hose House Concrete- 6"
Plaza Walk Concrete- 5"
Cannon Pad Concrete- 12"
Swale Concrete- 4"
Curb

Total Price for above Division 03 Concrete Items: \$75,101.00

Division 04 Masonry

Masonry- Low Wall

Total Price for above Division 04 Masonry Items: \$19,000.00

Division 12 Furnishings

Trash Receptacle
Interpretive Sign
Bollards
Bike Racks
Benches
Flagpole
Book Drop

Total Price for above Division 12 Furnishings Items: \$48,910.00

Division 26 Electrical

Minor Electrical- Conduit, Paint And Receptacle

Total Price for above Division 26 Electrical Items: \$8,511.00

Division 32 Exterior Improvements

Demolition, Grading And Import/Export
Brick Pavers With Concrete Slab
Staging, Concrete Washout, Erosion Control
Sod W/ Soil Prep
Gravel W/ Fabric
Steel Edger & Planting Bed
Asphalt Patch

Item Description

Irrigation System

Total Price for above Division 32 Exterior Improvements Items: \$129,563.00

Total Bid Price: \$350,000.00

ACCEPTED:

The above prices, specifications and conditions are satisfactory and are hereby accepted.

Buyer: _____

Signature: _____

Date of Acceptance: _____

CONFIRMED:

Arrow J Landscape & Design, Inc.

Authorized Signature: _____

Estimator: Gary Olson
303-289-4388 x213 golson@arrowj.com

TO: MAYOR and COUNCIL

From: John Bordoni

Date: July 11, 2022

Re.: Request for Action

Mayor and Council:

We recently contacted HDR Engineering for proposal for engineering services for future street projects. We looked at the overall condition of the road surface, drainage and most importantly the condition of the underground utilities. The streets we looked at were Virginia Canyon Road, Virginia Street from Virginia Canyon Road to 23rd Avenue and lastly Virginia Street from 10th Avenue to Virginia Canyon Road.

For the current fiscal year we budgeted 300,000 for these services. The 1% streets tax fund does have funds that would cover all three proposals, but that would almost deplete that fund. We could fund one or two of the proposals and add additional funding on next year's budget or allow the fund to grow for actual construction.

We continue to look for additional funding opportunities for engineering and construction, having plans ready will help in securing grants and loans. Hopefully the government infrastructure bill will provide the city with much needed funds.

The proposal were:

Virginia Canyon Rd. -----309,549.25

Virginia Street (from Virginia canyon to 23rd Ave) -----288,360.25

Virginia Street (10th Ave to Virginia Canyon Rd) -----320,851.93

Total of all three: 918,761.43

With the condition of the infrastructure in Virginia Canyon Rd., I recommend this street project has the highest priority. Followed by Virginia Street from Virginia Canyon to 23rd Avenue then Virginia Street from 10th Avenue to Virginia Canyon Rd.

I have provided three options for council's consideration.

Motion to approve:

Option 1.

Move to approve 309,549.25 to HDR Inc. for engineering services for Virginia Canyon road re-construction from line # 23-00-5103

Option 2.

Move to approve 597,509.25 to HDR Inc. for engineering services for Virginia Canyon road and Virginia Street re-construction from line # 23-00-5103

Option 3.

Move to approve 918,761.43 to HDR Inc. for engineering services for Virginia Canyon road, Virginia Street and Virginia Street from 10th Avenue to Virginia Canyon re-construction from line # 23-00-5103

JOHN BORDONI



June 27, 2022
Andy Marsh
City Administrator
1711 Miner Street
Idaho Springs, CO 80452

RE: Virginia Street and Virginia Canyon Road Utility Improvements.

HDR Engineering, Inc. (HDR) is pleased to respond to the City of Idaho Springs (City) request to aid in the design of utility replacements and roadway improvements. Below please find our anticipated scope and fees to provide 30% design level services for the project. This work will include subconsultants that are part of HDR's team. This proposal includes 3 separate scope and fees as requested by the City for the following:

- Virginia St- 10th Ave to Virginia Canyon Road
- Virginia St – 23rd to Virginia Canyon Road
- Virginia Canyon – Virginia Street to 435 Virginia Canyon Rd.

SCOPE OF SERVICES

This work will include the following tasks.

- Project Management
- Roadway Design
- Water and Sewer Design
- Drainage Evaluation
- Structural Evaluation
- Subsurface Utility Investigation (SUE)
- Preliminary Utility Coordination

Please reach out to me with any questions that you may have. You can reach me at (719) 272-8913 or Jamey.smith@hdrinc.com

Sincerely,

Jamey Smith, PE
Transportation Project Manager

R. Bradley Martin,
Senior Vice President

SCOPE OF WORK

VIRGINIA ST. – 10th Ave to VIRGINIA CANYON RD. CITY OF IDAHO SPRINGS

PROJECT DESCRIPTION

This project includes preliminary design (30%) of for roadway, drainage, structural, and utility improvements along approximately 2,500 linear feet of Virginia Street (St.) from 10th Ave. to Virginia Canyon Road. The primary purpose of the project includes the design of a waterline and sewer line replacement along Virginia St. It is anticipated that after the completion of the 30% level design, HDR will scope the project to final design. The 30% design level will allow a better analysis of potential impacts to existing structural walls along the roadway.

PROJECT DURATION

The time period for the work described in this scope is approximately 5 months to reach a 30% design level from the date Notice-to-Proceed is issued.

PROJECT TASKS

This work will be completed by HDR Engineering Inc. (HDR) and its subconsultants. Work will generally include:

- Topographic survey
- Right-of-way
- 30% Utilities Design (Water and Sanitary Sewer)
- Drainage Evaluation
- 30% Roadway Design
- Subsurface Utilities Engineering (Quality Level D, Quality Level C, and Quality Level B)

The anticipated Tasks are as follows:

Task 1 – Project Administration/Management

This task includes the general administration and management of the project. The HDR Project Manager (HDR PM) will be responsible for the day-to-day management and coordination of the Tasks and will work closely with the Idaho Springs Project Manager (PM). Items identified under this task include:

- Project Initiation and setup.
- Manage staff resources and budget
- Provide monthly progress reports with invoices for the duration of the project.
- Provide Quality Assurance (QA) oversight/QC documentation process.

Task 2 – Project Meetings

Throughout the project, several meetings will take place to coordinate work and design elements. These project meetings will include participants from HDR and the City of Idaho Springs (City). Project meetings will be scheduled by HDR, whom will be responsible for determining appropriate attendance from their team to provide cost effectiveness of meetings. Meeting agendas will be prepared by the HDR PM for project meetings listed. The HDR PM will be responsible for creating meeting minutes to detail the discussions, decisions, and resulting action items from each meeting, and will distribute the meeting minutes to attendees for concurrence prior to issuing the final meeting minutes.

Notice to Proceed Meeting

Upon receiving notice to proceed from Idaho Springs, HDR will schedule a brief meeting with Idaho Springs to confirm the scope of work, discuss project schedule, request additional data, and confirm design-related issues and requirements. This meeting is anticipated to be in person at City Hall.

Bi-weekly Project Meetings with the City

HDR will schedule project meetings on a bi-weekly basis to coordinate and discuss project status, project schedule, design decisions, and other coordination topics. It is assumed that 10 1-hour meetings will be necessary throughout the 30% design phase. Half of these are anticipated to take place in person at City Hall and half will be virtual.

30% Design Review Meeting

HDR will schedule and prepare for a 30% design review meeting with the City. HDR will submit electronic PDF drawings to the City a minimum of (15) working days in advance of the meeting to allow for review. The primary purpose of the 30%review meeting is to confirm or discuss the primary design elements of the plans and to discuss the steps forward to scoping final design. This meeting is anticipated to be in person at City Hall.

Task 3 – Topographic Survey

This work is to be completed by HDR's subconsultant Bohannon Huston Inc. (BHI). See the Scope of work and Fee in Appendix A.

There are hours included in the HDR fee for the HDR PM to accompany the Surveyor during the survey process. (3 days)

Task 4 – Right of Way Research and Ownership Mapping

This work is to be completed by HDR's subconsultant Bohannon Huston Inc. (BHI). See the Scope of work and Fee in Appendix A.

Task 5 – Utility Design

The task includes the design of a relocation/replacement for approximately 2,500 linear feet of the existing waterline and existing sewer line. It is understood that both the waterline and sewer line are owned and operated by the City of Idaho Springs. We anticipate that the relocated waterline materials will be ductile iron or PVC. The relocations will be evaluated to determine if inclusion of blowoff valve assemblies and/or air valve assemblies are necessary. No other pipeline appurtenances are included in the scope. If the new pipeline will be ductile iron a bag anode type cathodic protection system will be implemented, as appropriate. The cathodic protection system will be designed by HDR.

- Deliverables
 - 30% sizing calculations for waterline
 - 30% sizing calculations for sewer line
 - 30% plan and profile for waterline
 - 30% plan and profile for sewer line
- Assumptions
 - City of Idaho Springs has its own waterline and sewer line design and construction standards and specifications, including typical detail drawings, and/or has adopted those of another water provider. Development of technical specifications and standard detail drawings common to open-cut waterline construction is not required or included.
 - CAD standards for the used on the roadway improvements project will apply or, if different, will be provided prior to initiation of the water relocation designs.
 - Up to two site visits are required to perform the design.
 - Contaminated soils or groundwater does not exist in the project area. Soil and groundwater contamination testing is not necessary.

Task 6 – Roadway Design

This task includes the 30% design of roadway elements which include:

- Horizontal Geometry
- Vertical Geometry
- Preliminary Sidewalk Design
- Preliminary Phasing Plan

It is anticipated that the geometrics will be determined by the existing site constraints (e.g. driveways, access points, retaining walls) along the corridor. The design team will attempt to meet City criteria where possible, but due to a large number of existing retaining walls that are not City owned, it is anticipated that design exceptions will be required.

The roadway design will be performed using Bentley's SS2 design software.

- Deliverables:
 - Plan Package
 - Title Sheet
 - General Notes
 - Geometric Control Layout
 - Removal Plans
 - Roadway Plan and Profile
 - Curb Ramp Details
 - Engineer's Opinion of Probable Cost
- Assumptions:
 - The design will follow the Idaho Springs Standards and Specifications for Design and Construction dated May, 2, 2017 and will supplement CDOT standards where necessary.
 - No details will be provided at the 30% level.
 - No specifications will be provided at the 30% level.

Task 7 – Drainage Design

This task involves developing 30% drainage design. In general, the drainage design will seek to maintain the existing drainage patterns that currently exist within the project limits.

- *Hydrology*
 - Preliminary Hydrology calculations will be developed for the site using the rational method, with the use of HEC-HMS for larger basins. This will include an existing hydrologic analysis.
- *Hydraulics*
 - A preliminary hydraulic analysis will be completed based on the results of the hydrologic analysis in order to analyze the existing drainage network and determine what/if any improvements can be made. Appropriate methods will be used to establish the sizing of the structures; this may include FHWA's HY-8, Bentley's Storm CAD.
- *Preliminary Drainage Plans*
 - HDR will provide preliminary design that will include 30% drainage plans and any profiles that may be necessary, and anticipated utility conflicts for the maximum extents of the project. The plan and profiles will show the alignment of the storm sewer system with estimated inverts, inlet locations, and flow line of the proposed curb and gutter.
- Deliverables:
 - 30% Drainage Plans
 - 30% Drainage Profiles (if applicable)
 - 30% Drainage Memo including basin maps

- Assumptions:
 - The project objective is to improve drainage along the corridor as much as feasible without impacting existing retaining walls and private property.
 - It is highly likely that the drainage design will not meet criteria in all areas, and that some drainage improvements may not be possible.
 - The design will follow the Idaho Springs Standards and Specifications for Design and Construction dated May, 2, 2017 and will supplement CDOT standards where necessary.
 - No drainage details will be provided at the 30% level.
 - Proposed grading will maintain existing drainage patterns.
 - Water Quality and detention is not required on this project.
 - No SWMP design or plans will be provided at 30%.
 - This section is not located within a floodplain, therefore, no floodplain permitting will be required.

Task 8 – 30% Structural Design

- Geotechnical Investigation
 - HDR will perform a limited geotechnical subsurface drilling investigation to determine general soil properties and soil profiles. Given the anticipated nature highly variable nature of fill used to construct the roads and the subsurface rock profile, extrapolation of underground conditions is going to be required.
- UAV Orthophoto Mapping Baseline Plan
 - A UAV will be used to develop a high resolution orthophoto of the site to provide a mapping base sheet to transfer wall field observations onto.
- Concept Development
 - Methods to install and construct underground water line and sewer line piping in a narrow, constrained roadway and potentially difficult subsurface conditions under the roadway will be identified and evaluated.
- Technical Memorandum Development
 - A technical memorandum will be generated that presents potential methods for constructing the underground water and sewer lines and discusses limitations and potential liabilities of these methods.
 - All geotechnical data gathered will be referenced and summarized in the memorandum
- 30% Plans
 - Plan sheets of existing wall locations along existing walls along the roadway by wall type/category.
 - Sheets providing preliminary excavation typical sections.

- Deliverables
 - 30% Technical Memorandum
 - 30% Plans

Task 9 – Subsurface Utility Investigation

HDR will perform a Subsurface Utility Engineering (SUE) investigation for this project in compliance with Colorado State Statutes and in accordance with ASCE 38-02 guidelines. These activities include:

9.1 SUE Project Coordination:

- General SUE Project Coordination – The SUE team will coordinate with the client and the rest of the project team throughout the utility investigation process.
- SUE Kickoff Meeting – A SUE kickoff meeting will be held with the project team to understand the concerns and expectations for the investigation. This meeting may occur concurrently with the project kickoff meeting.
- Private Right of Entry – It is assumed that private ROE will not be required.
- ROW Access Permits – It is assumed that County ROW access permits will not be required due to the location of the SUE Investigation within the business park.
- Traffic Control Coordination – It is assumed that traffic control will not be required due to the location of utilities and relatively low traffic volumes on-site.

9.2 SUE Research:

- 811 Engineering Request – The Consultant will submit an Engineering Request through the 811 process to begin the utility research process. Mapping obtained from this request will be filed and will be available to the client upon request. HDR will then reach out to engineering staff at utilities identified during the 811 process to request additional proprietary mapping, as-builts, and / or proposed plans.
- Utility Contact List – HDR will generate a list of contacts from the utilities engineering groups for use during coordination and construction efforts.
- GIS Field Map – The utility mapping obtained during the SUE Research Process will be combined to create a Quality Level D (QLD) GIS field map. The field map will be used as evidence during the field investigation and designation.

9.3 SUE Locating / Surveying:

- Calibrate Equipment – During field activities, survey equipment will be calibrated against known benchmarks and survey control.
- Locate Utilities – Field staff will use a suite of geophysical methods to locate utilities indicated during the SUE research process. The utility locates will meet Quality Level B (QLB), as required by Senate Bill 18-167 and defined by CI/ASCE 38-02, unless not attainable. Utilities not able to be located at QLB will be noted with an explanation on the SUE Investigation plan deliverable. Equipment will mainly consist of RD8100 radiofrequency detection and Schonstedt metal detection with ground penetrating radar (GPR) and electromagnetic detection equipment available for use.
 - Note - Sanitary sewers and storm drains will be represented at Quality Level C (QLC) based on surveyed measure downs conducted by the

- topographic surveyor.
- Note - Undocumented utilities that may be indicated by above ground appurtenances will be investigated, but the Consultant cannot be held responsible for finding all undocumented utilities.
- Note - The degree of success of a GPR investigation is based entirely on the composition of the soils and the depth and scale of subsurface targets. Electrically non-conductive soils, such as quartz sands, typically allow for the study of phenomena to depths greater than 15 feet. Electrically conductive soils, such as clay, moist silt or saline soils, typically preclude the investigation of targets deeper than 3-6 feet. A determination of a maximum attainable depth of investigation requires on-site resistive site calibration of the GPR equipment. Subsequently, due to the unknown receptiveness of specific site soils to the passage of radar energy, conclusive results cannot be guaranteed from ground penetrating radar.
- Survey Utilities – The field designations placed during utility locating will be surveyed and documented by HDR staff. The utility survey will satisfy the horizontal designation precision defined by the project. Utility surveying equipment is expected to consist of Trimble Catalyst rovers with VRS correction.
- GIS File – The surveyed utility information will be compiled, organized, and recorded into a GIS file.
- Engineering Field Quality Control – A licensed Professional Engineer familiar with the SUE process will be on the project site to supervise, provide direction, and perform quality checks during field activities. It should be noted that the engineer may not be on-site at all times and that field staff is trained and trusted to perform work in the manner required. Once the investigation is complete, the engineer will conduct a QA/QC process using the owner-provided mapping and the located utilities to generate the best available utility information for the client.

9.4 SUE Plan Production

- Existing Utility CAD File - HDR will utilize the surveyed information recorded in GIS to create a digitized Existing Utility CAD File compatible with the project design files.
- SUE Investigation Plan Sheets – Plan sheets will be created which reference existing survey as well as the existing utility CAD file. These sheets will reflect the results of the field activities. HDR will have the quality level of each line represented with QLB, QLC, or QLD to reflect the results of the field activities and to facilitate coordination of the project during construction.
- Engineering Office Quality Control – The Professional Engineer who was present during field activities will perform a quality review of the Existing Utility Plan sheets by comparing them to QLD utility research and to utility survey documentation. A comment / response process will be initiated and completed to resolve any discrepancies.
- SUE Client Deliverables:
 - Utility Contact List (On Request)
 - Existing Utility CAD File (On Request)

- SUE Investigation Plan
- Note – A Testhole Plan and / or Summary will not be included as a deliverable with the FIR submittal. Testholes are anticipated to be completed and depicted on plans with the FOR submittal under a future task order.
- Note – An Existing Utility Report will not be included as a deliverable and is not required under current legislation or ASCE 38-02. Documentation will be included on the SUE Investigation Plan. Supporting QLD research and correspondence will be available to the client upon request.

Task 10 – Preliminary Utility Coordination

This task includes work required to complete preliminary utility coordination through the FIR meeting.

10.1 Initial Utility Coordination Meetings

- Virtual Coordination Meetings - HDR anticipates the need to facilitate one (1) virtual one-hour utility coordination meeting with four utility provider groups. It is anticipated that these meetings will be attended by two HDR utility staff.
- Field Meetings – HDR does not anticipate the need to facilitate field meetings with utility providers prior to the FIR meeting and this will be included in a future task order.

10.2 Preliminary Conflict Identification

HDR utility staff will evaluate the collected SUE investigation information against the project conceptual design with the goal of identifying critical issues to be discussed during the FIR Meeting.

10.3 Initial Utility Impact Notification

Once the project design has progressed to a conceptual level, and HDR has completed preliminary utility conflict identification, HDR will alert utilities of the upcoming project improvements and potential impacts to their facilities. The goal of this notification will be to make utilities aware of the project and to begin discussion regarding potential impacts to the utilities.

- Utility Coordination Client Deliverables:
 - Utility Meeting Notes and Minutes (On Request)
 - Utility Notification Correspondence (On Request)
 - Note – A Utility Modification Plan and / or Matrix will not be included as a deliverable with the FIR submittal. Identified critical utility conflicts may be depicted on the roadway plans or other plan sheets. The utility plans are anticipated to be included with the FOR submittal under a future task order.

Idaho Springs - 10th Ave. to Virginia Canyon Rd.

FEE ESTIMATE

Fee Estimate

HDR Labor																						
	Project Manager	Principal in Charge	Administrative	Controller	Roadway	Roadway EIT	Roadway QC	Drainage Lead	Drainage EIT	Drainage QC	Structures	Structures	Structures	Structures	Utility	CAO Tech	Utility EIT	Site Crew Chief	SUE Field Manager	SUE QC Scribe	Subtotal Hours by Task	Subtotal Fee by Task
	Staff Name	Billing Category	Billing Rate																			
1.	Project Management																					
	Management of staff resources, schedule, and budget (general project management for 5 months - 2 hours per week)																					
1.1	40			16																	56.00	\$7,694.40
1.2	5																				5.00	\$790.80
1.3	5			24																	29.00	\$3,910.80
1.4	4			4																	12.00	\$1,444.64
1.5	24			8																	32.00	\$5,947.84
2.	36	16	0	0	16	0	0	0	4	0	16	26	0	0	16	0	0	0	0	0	138.00	\$26,555.76
2.1	20	10										10									40.00	\$8,463.20
2.2	10				10							10			10						50.00	\$9,851.60
2.3	2	2										2									12.00	\$2,508.32
2.4	4	4							4			4			4						28.00	\$5,432.64
3.	64	0	0	0	144	164	16	0	0	0	0	0	0	0	0	12	0	0	0	0	400.00	\$53,658.24
3.1	24				96	24															144.00	\$20,199.84
3.2	2					2															14.00	\$2,104.32
3.3																					2.00	\$200.00
3.4																					6.00	\$720.32
3.5																					4.00	\$518.32
3.6																					36.00	\$4,216.64
3.7																					92.00	\$10,895.36
3.8																					40.00	\$4,670.64
3.9																					14.00	\$1,538.32
3.10																					8.00	\$1,052.32
3.11																					40.00	\$7,537.28
4.	48	0	0	0	0	0	0	0	128	8	0	0	0	0	0	0	0	0	0	0	184.00	\$22,887.68
4.1																					8.00	\$1,155.28
4.2																					40.00	\$4,593.28
4.3																					48.00	\$5,425.28
4.4																					34.00	\$3,644.32
4.5																					24.00	\$3,367.56
4.6																					10.00	\$1,148.32
4.7																					20.00	\$3,448.64
5.																					176.00	\$30,354.40
5.1																					40.00	\$6,312.00
5.2																					36.00	\$6,588.00
5.3																					44.00	\$7,356.00
5.4																					12.00	\$2,864.00
5.5																					44.00	\$7,644.00
6.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50	50	40	40	20	270.00	\$46,520.00	
6.1																					0.00	\$0.00
6.2																					0.00	\$0.00
6.3																					14.00	\$2,166.00
6.4																					16.00	\$2,320.00
6.5																					4.00	\$808.00
6.6																					0.00	\$0.00
6.7																					16.00	\$2,888.00
6.8																					6.00	\$1,028.00
6.9																					10.00	\$1,892.00
6.10																					0.00	\$0.00
6.11																					6.00	\$1,126.00
6.12																					32.00	\$6,112.00
6.13																					32.00	\$6,112.00
6.14																					32.00	\$4,912.00
6.15																					16.00	\$2,020.00
6.16																					0.00	\$0.00
6.17																					36.00	\$5,444.00
6.18																					52.00	\$7,864.00
6.19																					4.00	\$808.00
6.20																					0.00	\$0.00
7.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	40	0	0	0	70.00	\$11,660.00	

SCOPE OF WORK

VIRGINIA ST. – VIRGINIA CANYON RD. TO 23RD AVE. CITY OF IDAHO SPRINGS

PROJECT DESCRIPTION

This project includes preliminary design (30%) of for roadway, drainage, structural, and utility improvements along approximately 1,800 linear feet of Virginia Street (St) from Virginia Canyon Road to 23rd Ave. The primary purpose of the project includes the design of a waterline and sewer line replacement along Virginia St. It is anticipated that after the completion of the 30% level design, HDR will scope the project to final design. The 30% design level will allow a better analysis of potential impacts to existing structural walls along the roadway.

PROJECT DURATION

The time period for the work described in this scope is approximately 5 months to reach a 30% design level from the date Notice-to-Proceed is issued.

PROJECT TASKS

This work will be completed by HDR Engineering Inc. (HDR) and its subconsultants. Work will generally include:

- Topographic survey
- Right-of-way
- 30% Utilities Design (Water and Sanitary Sewer)
- Drainage Evaluation
- 30% Roadway Design
- Subsurface Utilities Engineering (Quality Level D and Quality Level C)

The anticipated Tasks are as follows:

Task 1 – Project Administration/Management

This task includes the general administration and management of the project. The HDR Project Manager (HDR PM) will be responsible for the day-to-day management and coordination of the Tasks and will work closely with the Idaho Springs Project Manager (PM). Items identified under this task include:

- Project Initiation and setup.
- Manage staff resources and budget
- Provide monthly progress reports with invoices for the duration of the project.
- Provide Quality Assurance (QA) oversight/QC documentation process.

Task 2 – Project Meetings

Throughout the project, several meetings will take place to coordinate work and design elements. These project meetings will include participants from HDR and the City of Idaho Springs (City). Project meetings will be scheduled by HDR, whom will be responsible for determining appropriate attendance from their team to provide cost effectiveness of meetings. Meeting agendas will be prepared by the HDR PM for project meetings listed. The HDR PM will be responsible for creating meeting minutes to detail the discussions, decisions, and resulting action items from each meeting, and will distribute the meeting minutes to attendees for concurrence prior to issuing the final meeting minutes. Unless stated otherwise, it is anticipated that the meetings will take place at the City offices in Idaho Springs.

Notice to Proceed Meeting

Upon receiving notice to proceed from Idaho Springs, HDR will schedule a brief meeting with Idaho Springs to confirm the scope of work, discuss project schedule, request additional data, and confirm design-related issues and requirements. This meeting is anticipated to be in person at City Hall.

Bi-weekly Project Meetings with the City

HDR will schedule project meetings on a bi-weekly basis to coordinate and discuss project status, project schedule, design decisions, and other coordination topics. It is assumed that 10 1-hour meetings will be necessary throughout the 30% design phase. Half of these are anticipated to take place in person at City Hall and half will be virtual.

30% Design Review Meeting

HDR will schedule and prepare for a 30% design review meeting with the City. HDR will submit electronic PDF drawings to the City a minimum of (15) working days in advance of the meeting to allow for review. The primary purpose of the 30% review meeting is to confirm or discuss the primary design elements of the plans and to discuss the steps forward to scoping final design. This meeting is anticipated to be in person at City Hall.

Task 3 – Topographic Survey

This work is to be completed by HDR's subconsultant Bohannon Huston Inc. (BHI). See the Scope of work and Fee in Appendix A.

There are hours included in the HDR fee for the HDR PM to accompany the Surveyor during the survey process. (3 days)

Task 4 – Right of Way Research and Ownership Mapping

This work is to be completed by HDR's subconsultant Bohannon Huston Inc. (BHI). See the Scope of work and Fee in Appendix A.

Task 5 – Utility Design

The task includes the design of a relocation/replacement for approximately 1,800 linear feet of the existing waterline and existing sewer line. It is understood that both the waterline and sewer

line are owned and operated by the City of Idaho Springs. We anticipate that the relocated waterline materials will be ductile iron pipe (DIP) or Polyvinyl Chloride (PVC). The relocations will be evaluated to determine if inclusion of blowoff valve assemblies and/or air valve assemblies are necessary. No other pipeline appurtenances are included in the scope. If the new pipeline will be ductile iron a bag anode type cathodic protection system will be implemented, as appropriate. The cathodic protection system will be designed by HDR.

- Deliverables
 - 30% sizing calculations for waterline
 - 30% sizing calculations for sewer line
 - 30% plan and profile for waterline
 - 30% plan and profile for sewer line
- Assumptions
 - City of Idaho Springs has its own waterline and sewer line design and construction standards and specifications, including typical detail drawings, and/or has adopted those of another water provider. Development of technical specifications and standard detail drawings common to open-cut waterline construction is not required or included.
 - CAD standards for the used on the roadway improvements project will apply or, if different, will be provided prior to initiation of the water relocation designs.
 - Up to two site visits are required to perform the design.
 - Contaminated soils or groundwater does not exist in the project area. Soil and groundwater contamination testing is not necessary.

Task 6 – Roadway Design

This task includes the 30% design of roadway elements which include:

- Horizontal Geometry
- Vertical Geometry
- Preliminary Sidewalk Design
- Preliminary Phasing Plan

It is anticipated that the geometrics will be determined by the existing site constraints (e.g. driveways, access points, retaining walls) along the corridor. The design team will attempt to meet City criteria where possible, but due to a large number of existing retaining walls that are not City owned, it is anticipated that design exceptions will be required.

The roadway design will be performed using Bentley's SS2 design software.

- Deliverables:
 - Plan Package

- Title Sheet
- General Notes
- Geometric Control Layout
- Removal Plans
- Roadway Plan and Profile
- Curb Ramp Details
- Engineer's Opinion of Probable Cost
- Assumptions:
 - The design will follow the Idaho Springs Standards and Specifications for Design and Construction dated May 2, 2017 and will supplement CDOT standards where necessary.
 - No details will be provided at the 30% level.
 - No specifications will be provided at the 30% level.

Task 7 – Drainage Design

This task involves developing 30% drainage design. In general, the drainage design will seek to maintain the existing drainage patterns that currently exist within the project limits.

- *Hydrology*
 - Preliminary Hydrology calculations will be developed for the site using the rational method, with the use of HEC-HMS for larger basins. This will include an existing hydrologic analysis.
- *Hydraulics*
 - A preliminary hydraulic analysis will be completed based on the results of the hydrologic analysis in order to analyze the existing drainage network and determine what/if any improvements can be made. Appropriate methods will be used to establish the sizing of the structures; this may include FHWA's HY-8, Bentley's Storm CAD.
- *Preliminary Drainage Plans*
 - HDR will provide preliminary design that will include 30% drainage plans and any profiles that may be necessary, and anticipated utility conflicts for the maximum extents of the project. The plan and profiles will show the alignment of the storm sewer system with estimated inverts, inlet locations, and flow line of the proposed curb and gutter.
- Deliverables:
 - 30% Drainage Plans
 - 30% Drainage Profiles (if applicable)
 - 30% Drainage Memo including basin maps
- Assumptions:

- The project objective is to improve drainage along the corridor as much as feasible without impacting existing retaining walls and private property.
- It is highly likely that the drainage design that drainage will not be able to be improved in some areas and that some will not meet criteria in all areas, and that design exceptions will be required.
- The design will follow the Idaho Springs Standards and Specifications for Design and Construction dated May 2, 2017 and will supplement CDOT standards where necessary.
- No drainage details will be provided at the 30% level.
- Proposed grading will maintain existing drainage patterns.
- Water Quality and detention is not required on this project.
- No SWMP design or plans will be provided at 30%.

Task 8 – 30% Structural Design

- Geotechnical Investigation
 - HDR will perform a limited geotechnical subsurface drilling investigation to determine general soil properties and soil profiles. Given the anticipated nature highly variable nature of fill used to construct the roads and the subsurface rock profile, extrapolation of underground conditions is going to be required.
- UAV Orthophoto Mapping Baseline Plan
 - A UAV will be used to develop a high resolution orthophoto of the site to provide a mapping base sheet to transfer wall field observations onto.
- Concept Development
 - Methods to install and construct underground water line and sewer line piping in a narrow, constrained roadway and potentially difficult subsurface conditions under the roadway will be identified and evaluated.
- Technical Memorandum Development
 - A technical memorandum will be generated that presents potential methods for constructing the underground water and sewer lines and discusses limitations and potential liabilities of these methods.
 - All geotechnical data gathered will be referenced and summarized in the memorandum
- 30% Plans
 - Plan sheets of existing wall locations along existing walls along the roadway by wall type/category.
 - Sheets providing preliminary excavation typical sections.
- Deliverables
 - 30% Technical Memorandum
 - 30% Plans

Task 9 – Subsurface Utility Investigation

HDR will perform a Subsurface Utility Engineering (SUE) investigation for this project in compliance with Colorado State Statutes and in accordance with ASCE 38-02 guidelines. These activities include:

6.1 SUE Project Coordination:

- General SUE Project Coordination – The SUE team will coordinate with the client and the rest of the project team throughout the utility investigation process.
- SUE Kickoff Meeting – A SUE kickoff meeting will be held with the project team to understand the concerns and expectations for the investigation. This meeting may occur concurrently with the project kickoff meeting.
- Private Right of Entry – It is assumed that private right of entry (ROE) will not be required.
- ROW Access Permits – It is assumed that County ROW access permits will not be required due to the location of the SUE Investigation within the business park.
- Traffic Control Coordination – It is assumed that traffic control will not be required due to the location of utilities and relatively low traffic volumes on-site.

6.2 SUE Research:

- 811 Engineering Request – The Consultant will submit an Engineering Request through the 811 process to begin the utility research process. Mapping obtained from this request will be filed and will be available to the client upon request. HDR will then reach out to engineering staff at utilities identified during the 811 process to request additional proprietary mapping, as-builts, and / or proposed plans.
- Utility Contact List – HDR will generate a list of contacts from the utilities engineering groups for use during coordination and construction efforts.
- GIS Field Map – The utility mapping obtained during the SUE Research Process will be combined to create a Quality Level D (QLD) GIS field map. The field map will be used as evidence during the field investigation and designation.

6.3 SUE Locating / Surveying:

- Calibrate Equipment – During field activities, survey equipment will be calibrated against known benchmarks and survey control.
- Locate Utilities – Field staff will use a suite of geophysical methods to locate utilities indicated during the SUE research process. The utility locates will meet Quality Level B (QLB), as required by Senate Bill 18-167 and defined by CI/ASCE 38-02, unless not attainable. Utilities not able to be located at QLB will be noted with an explanation on the SUE Investigation plan deliverable. Equipment will mainly consist of RD8100 radiofrequency detection and Schonstedt metal detection with ground penetrating radar (GPR) and electromagnetic detection equipment available for use.
 - Note - Sanitary sewers and storm drains will be represented at Quality Level C (QLC) based on surveyed measure downs conducted by the topographic surveyor.

- Note - Undocumented utilities that may be indicated by above ground appurtenances will be investigated, but the Consultant cannot be held responsible for finding all undocumented utilities.
- Note - The degree of success of a GPR investigation is based entirely on the composition of the soils and the depth and scale of subsurface targets. Electrically non-conductive soils, such as quartz sands, typically allow for the study of phenomena to depths greater than 15 feet. Electrically conductive soils, such as clay, moist silt or saline soils, typically preclude the investigation of targets deeper than 3-6 feet. A determination of a maximum attainable depth of investigation requires on-site resistive site calibration of the GPR equipment. Subsequently, due to the unknown receptiveness of specific site soils to the passage of radar energy, conclusive results cannot be guaranteed from ground penetrating radar.
- Survey Utilities – The field designations placed during utility locating will be surveyed and documented by HDR staff. The utility survey will satisfy the horizontal designation precision defined by the project. Utility surveying equipment is expected to consist of Trimble Catalyst rovers with VRS correction.
- GIS File – The surveyed utility information will be compiled, organized, and recorded into a GIS file.
- Engineering Field Quality Control – A licensed Professional Engineer familiar with the SUE process will be on the project site to supervise, provide direction, and perform quality checks during field activities. It should be noted that the engineer may not be on-site at all times and that field staff is trained and trusted to perform work in the manner required. Once the investigation is complete, the engineer will conduct a QA/QC process using the owner-provided mapping and the located utilities to generate the best available utility information for the client.

6.4 SUE Plan Production

- Existing Utility CAD File - HDR will utilize the surveyed information recorded in GIS to create a digitized Existing Utility CAD File compatible with the project design files.
- SUE Investigation Plan Sheets – Plan sheets will be created which reference existing survey as well as the existing utility CAD file. These sheets will reflect the results of the field activities. HDR will have the quality level of each line represented with QLB, QLC, or QLD to reflect the results of the field activities and to facilitate coordination of the project during construction.
- Engineering Office Quality Control – The Professional Engineer who was present during field activities will perform a quality review of the Existing Utility Plan sheets by comparing them to QLD utility research and to utility survey documentation. A comment / response process will be initiated and completed to resolve any discrepancies.
- SUE Client Deliverables:
 - Utility Contact List (On Request)
 - Existing Utility CAD File (On Request)
 - SUE Investigation Plan

- Note – A Testhole Plan and / or Summary will not be included as a deliverable with the 30% submittal. Testholes are anticipated to be completed and depicted on plans with the 90% submittal under a future task order.
- Note – An Existing Utility Report will not be included as a deliverable and is not required under current legislation or ASCE 38-02. Documentation will be included on the SUE Investigation Plan. Supporting QLD research and correspondence will be available to the client upon request.

Task 10 – Preliminary Utility Coordination

This task includes work required to complete preliminary utility coordination through the FIR meeting.

7.1 Initial Utility Coordination Meetings

- Virtual Coordination Meetings - HDR anticipates the need to facilitate one (1) virtual one-hour utility coordination meeting with four utility provider groups. It is anticipated that these meetings will be attended by two HDR utility staff.
- Field Meetings – HDR does not anticipate the need to facilitate field meetings with utility providers prior to the FIR meeting and this will be included in a future task order.

7.2 Preliminary Conflict Identification

HDR utility staff will evaluate the collected SUE investigation information against the project conceptual design with the goal of identifying critical issues to be discussed during the FIR Meeting.

7.3 Initial Utility Impact Notification

Once the project design has progressed to a conceptual level, and HDR has completed preliminary utility conflict identification, HDR will alert utilities of the upcoming project improvements and potential impacts to their facilities. The goal of this notification will be to make utilities aware of the project and to begin discussion regarding potential impacts to the utilities.

- Utility Coordination Client Deliverables:
 - Utility Meeting Notes and Minutes (On Request)
 - Utility Notification Correspondence (On Request)
 - Note – A Utility Modification Plan and / or Matrix will not be included as a deliverable with the FIR submittal. Identified critical utility conflicts may be depicted on the roadway plans or other plan sheets. The utility plans are anticipated to be included with the FOR submittal under a future task order.

SCOPE OF WORK

VIRGINIA ST. –VIRGINIA CANYON RD. CITY OF IDAHO SPRINGS

PROJECT DESCRIPTION

This project includes preliminary design (30%) for roadway, drainage, structural, and utility improvements along approximately 2,000 linear feet of Virginia Canyon Road (Rd). The primary purpose of the project includes the design of a waterline and sewer line replacement along Virginia St. It is anticipated that after the completion of the 30% level design, HDR will scope the project to final design. The 30% design level will allow a better analysis of potential impacts to existing structural walls along the roadway.

PROJECT DURATION

The time period for the work described in this scope is approximately 5 months to reach a 30% design level from the date Notice-to-Proceed is issued.

PROJECT TASKS

This work will be completed by HDR Engineering Inc. (HDR) and its subconsultants. Work will generally include:

- Topographic survey
- Right-of-way
- 30% Utilities Design (Water and Sanitary Sewer)
- Drainage Evaluation
- 30% Roadway Design
- Subsurface Utilities Engineering (Quality Level D, Quality Level C, Quality Level B)

The anticipated Tasks are as follows:

Task 1 – Project Administration/Management

This task includes the general administration and management of the project. The HDR Project Manager (HDR PM) will be responsible for the day-to-day management and coordination of the Tasks and will work closely with the Idaho Springs Project Manager (PM). Items identified under this task include:

- Project Initiation and setup.
- Manage staff resources and budget
- Provide monthly progress reports with invoices for the duration of the project.
- Provide Quality Assurance (QA) oversight/QC documentation process.

Task 2 – Project Meetings

Throughout the project, several meetings will take place to coordinate work and design elements. These project meetings will include participants from HDR and the City of Idaho Springs (City). Project meetings will be scheduled by HDR, whom will be responsible for determining appropriate attendance from their team to provide cost effectiveness of meetings. Meeting agendas will be prepared by the HDR PM for project meetings listed. The HDR PM will be responsible for creating meeting minutes to detail the discussions, decisions, and resulting action items from each meeting, and will distribute the meeting minutes to attendees for concurrence prior to issuing the final meeting minutes.

Notice to Proceed Meeting

Upon receiving notice to proceed from Idaho Springs, HDR will schedule a brief meeting with Idaho Springs to confirm the scope of work, discuss project schedule, request additional data, and confirm design-related issues and requirements. This meeting is anticipated to be in person at City Hall.

Bi-weekly Project Meetings with CCD

HDR will schedule project meetings on a bi-weekly basis to coordinate and discuss project status, project schedule, design decisions, and other coordination topics. It is assumed that 10 1-hour meetings will be necessary throughout the 30% design phase. Half of these are anticipated to take place in person at City Hall and half will be virtual.

30% Design Review Meeting

HDR will schedule and prepare for a 30% design review meeting with the City. HDR will submit electronic PDF drawings to the City a minimum of (15) working days in advance of the meeting to allow for review. The primary purpose of the 30% review meeting is to confirm or discuss the primary design elements of the plans and to discuss the steps forward to scoping final design. This meeting is anticipated to be in person at City Hall.

Task 3 – Topographic Survey

This work is to be completed by HDR's subconsultant Bohannon Huston Inc. (BHI). See the Scope of work and Fee in Appendix A.

There are hours included in the HDR fee for the HDR PM to accompany the Surveyor during the survey process. (3 days)

Task 4 – Right of Way Research and Ownership Mapping

This work is to be completed by HDR's subconsultant Bohannon Huston Inc. (BHI). See the Scope of work and Fee in Appendix A.

Task 5 – Utility Design

The task includes the design of a relocation/replacement for approximately 1,800 linear feet of the existing waterline and existing sewer line. It is understood that both the waterline and sewer line are owned and operated by the City of Idaho Springs. We anticipate that the relocated waterline materials will be ductile iron or PVC. The relocations will be evaluated to determine if

inclusion of blowoff valve assemblies and/or air valve assemblies are necessary. No other pipeline appurtenances are included in the scope. If the new pipeline will be ductile iron a bag anode type cathodic protection system will be implemented, as appropriate. The cathodic protection system will be designed by HDR.

- Deliverables
 - 30% sizing calculations for waterline
 - 30% sizing calculations for sewer line
 - 30% plan and profile for waterline
 - 30% plan and profile for sewer line
- Assumptions
 - City of Idaho Springs has its own waterline and sewer line design and construction standards and specifications, including typical detail drawings, and/or has adopted those of another water provider. Development of technical specifications and standard detail drawings common to open-cut waterline construction is not required or included.
 - CAD standards for the used on the roadway improvements project will apply or, if different, will be provided prior to initiation of the water relocation designs.
 - Up to two site visits are required to perform the design.
 - Contaminated soils or groundwater does not exist in the project area. Soil and groundwater contamination testing is not necessary.

Task 6 – Roadway Design

This task includes the 30% design of roadway elements which include:

- Horizontal Geometry
- Vertical Geometry
- Preliminary Sidewalk Design
- Preliminary Phasing Plan

It is anticipated that the geometrics will be determined by the existing site constraints (e.g. driveways, access points, retaining walls) along the corridor. The design team will attempt to meet City criteria where possible, but due to a large number of existing retaining walls that are not City owned, it is anticipated that design exceptions will be required.

The roadway design will be performed using Bentley's SS2 design software.

- Deliverables:
 - Plan Package
 - Title Sheet
 - General Notes
 - Geometric Control Layout
 - Removal Plans

- Roadway Plan and Profile
- Curb Ramp Details
- Engineer's Opinion of Probable Cost
- Assumptions:
 - The design will follow the Idaho Springs Standards and Specifications for Design and Construction dated May, 2, 2017 and will supplement CDOT standards where necessary.
 - No details will be provided at the 30% level.
 - No specifications will be provided at the 30% level.

Task 7 – Drainage Design

This task involves developing 30% drainage design. In general, the drainage design will seek to maintain the existing drainage patterns that currently exist within the project limits.

- *Hydrology*
 - Preliminary Hydrology calculations will be developed for the site using the rational method, with the use of HEC-HMS for larger basins. This will include an existing hydrologic analysis.
- *Hydraulics*
 - A preliminary hydraulic analysis will be completed based on the results of the hydrologic analysis in order to analyze the existing drainage network and determine what/if any improvements can be made. Appropriate methods will be used to establish the sizing of the structures; this may include FHWA's HY-8, Bentley's Storm CAD.
- *Preliminary Drainage Plans*
 - HDR will provide preliminary design that will include 30% drainage plans and any profiles that may be necessary, and anticipated utility conflicts for the maximum extents of the project. The plan and profiles will show the alignment of the storm sewer system with estimated inverts, inlet locations, and flow line of the proposed curb and gutter.
- Deliverables:
 - 30% Drainage Plans
 - 30% Drainage Profiles (if applicable)
 - 30% Drainage Memo including basin maps
 - 30% Floodplain Memo
- Assumptions:
 - The project objective is to improve drainage along the corridor as much as feasible without impacting existing retaining walls and private property.
 - It is highly likely that the drainage design will not meet criteria in all areas, and that some drainage improvements may not be possible.
 - The design will follow the Idaho Springs Standards and Specifications for Design and Construction dated May, 2, 2017 and will supplement CDOT standards

where necessary.

- No drainage details will be provided at the 30% level.
- Proposed grading will maintain existing drainage patterns.
- Water Quality and detention is not required on this project.
- No SWMP design or plans will be provided at 30%.
- A small portion of this section is in a Zone AE floodplain and will require coordination with the floodplain manager. It is anticipated that no CLOMAR/LOMAR will be required.

Task 8 – Structural Design

- Geotechnical Investigation
 - HDR will perform a limited geotechnical subsurface drilling investigation to determine general soil properties and soil profiles. Given the anticipated nature highly variable nature of fill used to construct the roads and the subsurface rock profile, extrapolation of underground conditions is going to be required.
- UAV Orthophoto Mapping Baseline Plan
 - A UAV will be used to develop a high resolution orthophoto of the site to provide a mapping base sheet to transfer wall field observations onto.
- Concept Development
 - Methods to install and construct underground water line and sewer line piping in a narrow, constrained roadway and potentially difficult subsurface conditions under the roadway will be identified and evaluated.
- Technical Memorandum Development
 - A technical memorandum will be generated that presents potential methods for constructing the underground water and sewer lines and discusses limitations and potential liabilities of these methods.
 - All geotechnical data gathered will be referenced and summarized in the memorandum
- 30% Plans
 - Plan sheets of existing wall locations along existing walls along the roadway by wall type/category.
 - Sheets providing preliminary excavation typical sections.
- Deliverables
 - 30% Technical Memorandum
 - 30% Plans

Task 9 – Subsurface Utility Investigation

HDR will perform a Subsurface Utility Engineering (SUE) investigation for this project in compliance with Colorado State Statutes and in accordance with ASCE 38-02 guidelines.

These activities include:

9.1 SUE Project Coordination:

- General SUE Project Coordination – The SUE team will coordinate with the client and the rest of the project team throughout the utility investigation process.
- SUE Kickoff Meeting – A SUE kickoff meeting will be held with the project team to understand the concerns and expectations for the investigation. This meeting may occur concurrently with the project kickoff meeting.
- Private Right of Entry – It is assumed that private ROE will not be required.
- ROW Access Permits – It is assumed that County ROW access permits will not be required due to the location of the SUE Investigation within the business park.
- Traffic Control Coordination – It is assumed that traffic control, including shoulder closures and / or mobile lane closures, may be required to complete the SUE Investigation due to the location of utilities within traffic lanes. HDR will subcontract with a qualified traffic control provider and obtain applicable permits from the City and / or the County as required. It is assumed that one (1) day of traffic control will be required along the project corridor.

9.2 SUE Research:

- 811 Engineering Request – The Consultant will submit an Engineering Request through the 811 process to begin the utility research process. Mapping obtained from this request will be filed and will be available to the client upon request. HDR will then reach out to engineering staff at utilities identified during the 811 process to request additional proprietary mapping, as-builts, and / or proposed plans.
- Utility Contact List – HDR will generate a list of contacts from the utilities engineering groups for use during coordination and construction efforts.
- GIS Field Map – The utility mapping obtained during the SUE Research Process will be combined to create a Quality Level D (QLD) GIS field map. The field map will be used as evidence during the field investigation and designation.

9.3 SUE Locating / Surveying:

- Calibrate Equipment – During field activities, survey equipment will be calibrated against known benchmarks and survey control.
- Locate Utilities – Field staff will use a suite of geophysical methods to locate utilities indicated during the SUE research process. The utility locates will meet Quality Level B (QLB), as required by Senate Bill 18-167 and defined by CI/ASCE 38-02, unless not attainable. Utilities not able to be located at QLB will be noted with an explanation on the SUE Investigation plan deliverable. Equipment will mainly consist of RD8100 radiofrequency detection and Schonstedt metal detection with ground penetrating radar (GPR) and electromagnetic detection equipment available for use.
 - Note - Sanitary sewers and storm drains will be represented at Quality Level C (QLC) based on surveyed measure downs conducted by the topographic surveyor.
 - Note - Undocumented utilities that may be indicated by above ground appurtenances will be investigated, but the Consultant cannot be held

responsible for finding all undocumented utilities.

- Note - The degree of success of a GPR investigation is based entirely on the composition of the soils and the depth and scale of subsurface targets. Electrically non-conductive soils, such as quartz sands, typically allow for the study of phenomena to depths greater than 15 feet. Electrically conductive soils, such as clay, moist silt or saline soils, typically preclude the investigation of targets deeper than 3-6 feet. A determination of a maximum attainable depth of investigation requires on-site resistive site calibration of the GPR equipment. Subsequently, due to the unknown receptiveness of specific site soils to the passage of radar energy, conclusive results cannot be guaranteed from ground penetrating radar.
- Survey Utilities – The field designations placed during utility locating will be surveyed and documented by HDR staff. The utility survey will satisfy the horizontal designation precision defined by the project. Utility surveying equipment is expected to consist of Trimble Catalyst rovers with VRS correction.
- GIS File – The surveyed utility information will be compiled, organized, and recorded into a GIS file.
- Engineering Field Quality Control – A licensed Professional Engineer familiar with the SUE process will be on the project site to supervise, provide direction, and perform quality checks during field activities. It should be noted that the engineer may not be on-site at all times and that field staff is trained and trusted to perform work in the manner required. Once the investigation is complete, the engineer will conduct a QA/QC process using the owner-provided mapping and the located utilities to generate the best available utility information for the client.

9.4 SUE Plan Production

- Existing Utility CAD File - HDR will utilize the surveyed information recorded in GIS to create a digitized Existing Utility CAD File compatible with the project design files.
 - SUE Investigation Plan Sheets – Plan sheets will be created which reference existing survey as well as the existing utility CAD file. These sheets will reflect the results of the field activities. HDR will have the quality level of each line represented with QLB, QLC, or QLD to reflect the results of the field activities and to facilitate coordination of the project during construction.
 - Engineering Office Quality Control – The Professional Engineer who was present during field activities will perform a quality review of the Existing Utility Plan sheets by comparing them to QLD utility research and to utility survey documentation. A comment / response process will be initiated and completed to resolve any discrepancies.
- SUE Client Deliverables:
 - Utility Contact List (On Request)
 - Existing Utility CAD File (On Request)
 - SUE Investigation Plan
 - Note – A Testhole Plan and / or Summary will not be included as a deliverable with the FIR submittal. Testholes are anticipated to be completed and depicted

on plans with the FOR submittal under a future task order.

- Note – An Existing Utility Report will not be included as a deliverable and is not required under current legislation or ASCE 38-02. Documentation will be included on the SUE Investigation Plan. Supporting QLD research and correspondence will be available to the client upon request.

Task 10 – Preliminary Utility Coordination

This task includes work required to complete preliminary utility coordination through the FIR meeting.

10.1 Initial Utility Coordination Meetings

- Virtual Coordination Meetings - HDR anticipates the need to facilitate one (1) virtual one-hour utility coordination meeting with four utility provider groups. It is anticipated that these meetings will be attended by two HDR utility staff.
- Field Meetings – HDR does not anticipate the need to facilitate field meetings with utility providers prior to the FIR meeting and this will be included in a future task order.

10.2 Preliminary Conflict Identification

HDR utility staff will evaluate the collected SUE investigation information against the project conceptual design with the goal of identifying critical issues to be discussed during the FIR Meeting.

10.3 Initial Utility Impact Notification

Once the project design has progressed to a conceptual level, and HDR has completed preliminary utility conflict identification, HDR will alert utilities of the upcoming project improvements and potential impacts to their facilities. The goal of this notification will be to make utilities aware of the project and to begin discussion regarding potential impacts to the utilities.

- **Utility Coordination Client Deliverables:**

- Utility Meeting Notes and Minutes (On Request)
- Utility Notification Correspondence (On Request)
- Note – A Utility Modification Plan and / or Matrix will not be included as a deliverable with the FIR submittal. Identified critical utility conflicts may be depicted on the roadway plans or other plan sheets. The utility plans are anticipated to be included with the FOR submittal under a future task order.

Idaho Springs - Virginia Canyon Rd.

FEE ESTIMATE

Fee Estimate

HDR Labor		Project Role	Project Manager	Principal in Charge	Administrative	Coordinator	Roadway	Roadway EIT	Roadway QC	Utility QC	Drainage EIT	Drainage QC	Structures	Structures	Structures	Structures	Structures	Utility QC	Utility Lead	Utility Research	CAO Tech	Utility EIT	SUE Crew Chief	SUE Field Manager	SUE GIS Analyst	Subtotal	Subtotal Fee
		Staff Name	Smith	Nguyen	Direct	Keyser	Boyer	McPhail	Macarones	Harrell	Bernice	Staten	Powers	Hume	Schae	Burdick	Grant	Scrum	10								
6.4		Engineering Field Quality Control (1 Day)																									
6.4		SUE Plan Production																									
6.4		Existing Utility CAD File																									
6.4		SUE Investigation Plan Sheets (4 Sheets)																									
6.4		Engineering Office Quality Control																									
7		Preliminary Utility Coordination	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7.1		Initial Utility Coordination Meetings																									
7.2		Preliminary Coordination Meetings																									
7.3		Initial Utility Conflict Identification																									
8		Utility Design	372	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8.1		Water Line Design																									
8.2		Sewer Design	80																								
8.3		Water Plan and Profile Sheets (Assumes 10 Sheets at 20 scale)																									
8.4		Sewer Plan and Profile Sheets (Assumes 10 Sheets at 20 scale)																									
8.5		Quantities	8																								
8.6		QC	4																								
Total HDR Labor Hours			420.00	24.00	20.00	28.00	136.00	144.00	16.00	8.00	112.00	8.00	36.00	86.00	16.00	80.00	16.00	86.00	86.00	32.00	180.00	90.00	40.00	40.00	20.00	1538.00	
Total HDR Labor Fee			\$66,780.00	\$6,656.00	\$1,460.00	\$3,640.00	\$19,720.00	\$14,544.00	\$4,304.00	\$2,160.00	\$11,648.00	\$1,984.00	\$7,884.00	\$22,446.00	\$2,544.00	\$7,680.00	\$3,312.00	\$17,372.00	\$17,372.00	\$4,992.00	\$26,820.00	\$10,170.00	\$8,000.00	\$7,280.00	\$3,620.00	\$254,816.00	
Direct Expenses																											
Mileage																											
Travel																											
Printing/Reproduction																											
SUE - HDR Truck Mileage																											
SUE - Personal Mileage																											
SUE - Operating Cost - HDR100																											
SUE - Operating Cost - HDR101																											
SUE - Operating Cost - GPR																											
Subconsultants																											
Granite Engineering																											
Bohannon																											
Traffic Control Subconsultant																											
TOTAL PROJECT FEE																											\$309,549.25

Survey

Surveys will be conducted in accordance with local standards of practice and applicable AES Board Rules and Colorado state Statutes. The completed survey shall be reviewed by HDR. Two weeks should be provided in the schedule to complete the review and sufficient time should be provided to address all comments provided by this review. Design shall not proceed until all comments resulting from this review have been satisfactorily addressed.

Survey Data Research.

Adequate Research shall be done to accurately represent affected road ROW and property ownerships (property ownership sidelines will be generally depicted on ROW maps). If additional ROW acquisition is required, additional field work may be required and that effort has not been reflected in this estimate.

Project Control Survey:

- Project control shall be tied to the CDOT the Colorado Boulevard project performed by Woolpert under project number 76414. This survey control is based upon modified Colorado State Plane Central Zone (0502) NAD 1983 (92) coordinates. The project combined factor (1.0037280) will match that project and be based on control points 5600, 7375, 7925, 9750, and/or 1035.
- Monumentation
Care is to be taken to install said monumentation in locations that are readily usable for the project and in a safe location so that they can be utilized throughout construction (no monumentation shall be set on or near the centerline of the proposed roadway).
- Local Project Control
Survey the required project control (centerline/baselines and elevation reference) as required. Prepare a CDOT compatible control survey diagram showing graphical representation of all monuments used for control. Tabulate coordinates and physical descriptions of all found monuments and other physical evidence.

Land Survey/Boundary Survey

Tie aliquot, property and other land monuments to control the ROW survey. All found aliquot, property and land monuments and their relationship to the project control shall be shown. Tabulate the coordinates and physical description of all found monuments and other physical evidence. Develop a CDOT compliant ownership map showing ROW and adjacent parcel or lot ownerships with relevant deed information.

Terrain (Relief or Elevation) Survey

Collect elevation data and submit in MicroStation. Natural ground elevations shall be as specified.

Utility Survey

Locate utility poles, manholes (obtain invert elevations), valves, pedestals, guy wires, and other visible utility features. Survey underground utilities as marked by HDR. Determine invert elevations of manholes and vaults and survey the locations of utilities exposed by "potholing (potholing will be performed by others)."

Hydraulic Survey

Locate culverts, storm sewer pipes, inlets, vaults, manholes and determine invert elevations. Locate inlets and determine invert elevation and sizes of pipes. Accomplish drainage situation surveys for designated culverts and bridges.

Accuracy Tests

Tests are to be performed on a regular basis throughout the project by the consultant.

Review by Professional Land Surveyor

The accuracy tests are to be reviewed by the PLS in responsible charge for the project,. Further review of all aspects of the field and office work shall also be the responsibility of the PLS in responsible charge.

Right-of-Way Plans and Supplemental Surveying

- CDOT compliant Ownership Maps detailing parcel or lot ownerships adjacent to the ROW with deed recording information.
- Right-of-Way Plan Revisions
 - Revise the ROW plans as required by ROW Plan Review (ROWPR) to be CDOT compliant.

Assumptions:

- Monumentation of any permanent easement or right of way corners will not be completed under this task order.
- Recording of final plan set will not be completed under this task order.
- Parcel sidelines will not be developed to the standards required for additional easement acquisition and will require additional field survey and evaluation should ROW takes be required under this project.

Deliverables:

MicroStation files of the following:

DTM

CDOT compliant Survey Control Diagram one for each phase (3 - Signed & Sealed)

CDOT compliant Ownership Map one for each phase (3 - Signed & Sealed)

Planimetric drawing file

HDR-Virgina Canyon Road

Survey Services Fee Summary

Survey Proposal #: S-2023048
Date: May 31, 2022

		Labor Cost	Direct Cost	Task Percent of Total	Total Cost
1	Task 1: Research Virgina Canyon (VC) Rd	\$ 1,149.00	\$ 268.75	1.0%	\$ 1,417.75
2	Task 2: Design Survey Virgina Canyon Rd	\$ 11,835.00	\$ 2,692.50	10.3%	\$ 14,527.50
3	Task 3: ROW Survey VC Rd	\$ 6,840.00	\$ 2,692.50	6.8%	\$ 9,532.50
4	Task 4: Data Process/Eval VC Rd/CP/Owners	\$ 11,975.00	\$ -	8.5%	\$ 11,975.00
5	Task 5: Research Virgina St: 10th-VC Rd	\$ 1,149.00	\$ 268.75	1.0%	\$ 1,417.75
6	Task 6: Design Survey Virgina St: 10th-VC Rd	\$ 16,255.00	\$ 3,590.00	14.1%	\$ 19,845.00
7	Task 7: ROW Survey Virgina St: 10th-VC Rd	\$ 9,120.00	\$ 3,590.00	9.1%	\$ 12,710.00
8	Task 8: Data Process/Eval Virgina St: 10th-VC Rd	\$ 16,315.00	\$ -	11.6%	\$ 16,315.00
9	Task 9: Research Virgina St: VC Rd-23rd	\$ 1,149.00	\$ 268.75	1.0%	\$ 1,417.75
10	Task 10: Design Survey Virgina St: VC Rd-23rd	\$ 11,750.00	\$ 2,692.50	10.3%	\$ 14,442.50
11	Task 11: ROW Survey Virgina St: VC Rd-23rd	\$ 6,840.00	\$ 2,692.50	6.8%	\$ 9,532.50
12	Task 12: Data Process/Eval Virgina St: VC Rd-23rd	\$ 11,975.00	\$ -	8.5%	\$ 11,975.00
13	Task 13: Additional Field Survey & Processing	\$ 4,206.00	\$ 897.50	3.6%	\$ 5,103.50
14	Task 14: Additional Field Survey & Processing	\$ 4,206.00	\$ 897.50	3.6%	\$ 5,103.50
15	Task 15: Additional Field Survey & Processing	\$ 4,206.00	\$ 897.50	3.6%	\$ 5,103.50
Total		\$ 118,970.00	\$ 21,448.75	100.0%	\$ 140,418.75

Location:	Idaho Springs, CO	\$ 37,452.75
Description:	ROW & Design Survey Virgina Canyon Road & Virgina Street	\$ 50,287.75
Client:	HDR	\$ 37,367.75

1	Task 1: Research Virgina Canyon (VC) Rd Research AES Board Monument Records, BLM Mining Claims, Clear Creek County Subdivision Plats and Land Survey Plats.
2	Task 2: Design Survey Virgina Canyon Rd Approximately 2,000 LF of roadway. Drainage structures, top and toe of walls (where accessible), utilities, curb, and general topography.
3	Task 3: ROW Survey VC Rd Search and collect field evidence of ROW and lot boundary information, evaluate evidence and make determinations. Develop CDOT compliant ROW map and ownership map.
4	Task 4: Data Process/Eval VC Rd/CP/Owners
5	Task 5: Research Virgina St: 10th-VC Rd Research AES Board Monument Records, BLM Mining Claims, Clear Creek County Subdivision Plats and Land Survey Plats.
6	Task 6: Design Survey Virgina St: 10th-VC Rd Approximately 2,450 LF of roadway. Drainage structures, walls (tops along roadway), utilities, curb, and general topography

7	Task 7: ROW Survey Virginia St: 10th-VC Rd Search and collect field evidence of ROW and lot boundary information, evaluate evidence and make determinations. Develop CDOT compliant ROW map and ownership map.
8	Task 8: Data Process/Eval Virginia St: 10th-VC Rd
9	Task 9: Research Virginia St: VC Rd-23rd Research AES Board Monument Records, BLM Mining Claims, Clear Creek County Subdivision Plats and Land Survey Plats.
10	Task 10: Design Survey Virginia St: VC Rd-23rd Approximately 1,865 LF of roadway. Drainage structures, walls (tops along roadway), utilities, 2 cross sections of creek, curb, and general topography
11	Task 11: ROW Survey Virginia St: VC Rd-23rd Search and collect field evidence of ROW and lot boundary information, evaluate evidence and make determinations. Develop CDOT compliant ROW map and ownership map.
12	Task 12: Data Process/Eval Virginia St: VC Rd-23rd
13	Task 13: Additional Field Survey & Processing If required
14	Task 14: Additional Field Survey & Processing If required
15	Task 15: Additional Field Survey & Processing If required



HDR, Inc.
Scope of Work
Utilities Installation
Idaho Springs, CO
June 10, 2022

1.0 General

The proposed project is to develop the installation method of the proposed waterline and storm sewer line on Virginia Canyon Road, and Virginia Street in Idaho Springs, Colorado. The evaluation also includes the impacts to the existing privately owned retaining walls along the roadway due to the installation methods.

1.1 Scope of Work

The scope of work is to develop the conceptual design for the suitable methods for the utilities installation and evaluate the impacts to the existing retaining walls. The evaluation does not include structural analysis at this time. Granite Engineering Group, Inc. (GEG) will provide the evaluation from the Geotechnical standpoint. The proposed scope of work for the project is presented below:

1. Perform a site visit with HDR team and document the walls within the proposed installation areas, and identified the potential walls that could be impacted by the utilities installation methods. The evaluation also includes the visual inspection of the wall types and conditions.
2. Perform 3 borings on Virginia Street, and one (1) boring on Virginia Canyon Road. The borings will extend to approximately 15 feet below the existing ground surface, or auger refusal, whichever occurs first.
3. Cones and signs will be used during the field drilling. No flagman will be used.
4. Perform laboratory testing to classify the encountered materials from the borings.
5. Discuss potential utilities installation methods, evaluate the suitability of the methods from geotechnical standpoint, and impacts to the existing walls along the roadway.
6. Prepare a technical memo summarizing the selected installation methods, discussions of the pros and cons of each method, and the impact to the existing walls. The technical memo will also include the information from the borings.

1.2 Estimated Cost

The estimated fee for the geotechnical engineering services is \$7,010.00. The itemized fee is provided below:

Field Exploration, Lab Testing and Report	
Item	Estimated Cost
Field Investigation Subcontracts	\$1,060.00
GEG Field and Geotechnical Lab	\$2,490.00
Office Engineering	\$3,560.00
Total=	\$7,010.00

The cost for our geotechnical engineering services will be billed on time and material basis. We will not exceed our estimated budget without prior notice and authorization from HDR, Inc..



FEE ESTIMATE

PROJECT NAME: ES Idaho Springs Utilities Installation			PROPOSAL NUMBER: 222-098			DATE: June 10, 2022				
PREPARED BY: Hal Ming Lim			CLIENT: HDR, Inc.							
	Principal	Senior Project Manager	Project Manager	Senior Engineer/Geologist	Project Engineer/Geologist	Staff Engineer/Geologist	CAD Designer	Tech II	TOTAL HOURS	TOTAL COST
1.0 Field Exploration				1		5 8 1		2	5 8 4 0	
1.1 UNCC										
1.2 Field Drilling										
1.3 Logs and Lab										
1.4										
1.5										
1.6										
1.7										
SUBTOTALS	0	0	0	1	0.0	14	0	2.0	17	\$1,530.00
2.0 Engineering and Evaluation		6 8 2		6				2	6 8 10 0 0 0	
2.1 Site Visit										
2.2 Meeting to Discuss Installation Method and Impact on Walls										
2.3 Technical Memo										
2.4										
2.5										
2.6										
SUBTOTALS	0	16	0	6	0	0	0	2	24	\$3,560.00
3.0									0 0 0 0 0 0 0 0	
3.1										
3.2										
3.3										
3.4										
3.5										
3.6										
3.7										
3.8										
SUBTOTALS	0	0	0	0	0	0	0	0	0	\$0.00
4.0									0 0 0 0	
4.1										
4.2										
4.3										
4.4										
SUBTOTALS	0	0	0	0	0	0	0	0	0	\$0.00
SUBTOTALS - HOURS	0	16	0	7	0.0	14	0	4.0	41	
SALARY RATE, \$ PER HOUR	\$185.00	\$165.00	\$140.00	\$130.00	\$108.00	\$90.00	\$125.00	\$70.00		
SUBTOTALS - LABOR COSTS, \$	\$ -	\$ 2,640.00	\$ -	\$ 910.00	\$ -	\$ 1,260.00	\$ -	\$ 280.00		\$ 5,090.00
TOTAL LABOR COSTS, \$										

TRAVEL & PER DIEM COST	Estimated Units	Unit Rate	Units	TOTAL COST
Vehicle Mileage	400	\$ 0.55	mile	\$ 220.00
Lodging	0	\$ -	night	\$ -
Per Diem	0	\$ -	day	\$ -
Airfare	0	\$ -	each	\$ -
TOTAL TRAVEL AND PER DIEM COST, \$	\$220.00			

Project Supplies	Estimated Units	Unit Rate	Units	TOTAL COST
Traffic Control Equipment	1.0	\$ 100.00	day	\$ 100.00
	0.0	\$ -	-	\$ -
	0.0	\$ -	-	\$ -
	0.0	\$ -	-	\$ -
Supplies	\$100.00			

Subconsultant/Subcontractor Fees	Estimated Unit	Unit Rate	Units	TOTAL COST
Driller	6.0	\$ 160.00	hour	\$ 960.00
		\$ -		\$ -
		\$ -		\$ -
		\$ -		\$ -
Subconsultant Fees	\$960.00			

LABORATORY & FIELD TEST COST	Estimated Units	Unit Rate	Units	TOTAL COST
Atterberg limits/classification/washed sieve	4	\$ 150.00	each	\$ 600.00
Moisture content	4	\$ 10.00	each	\$ 40.00
Moisture Content w/dry unit weight	0	\$ 20.00	each	\$ -
Atterberg limits	0	\$ 75.00	each	\$ -
#200 Wash	0	\$ 45.00	each	\$ -
R-Value Test	0	\$ 375.00	each	\$ -
Swell Test	0	\$ 75.00	each	\$ -
Analytical Suite (pH, resistivity, sulfate, chloride)	0	\$ 135.00	set	\$ -
Hydrometer	0	\$ 135.00	each	\$ -
Unconfined Compression	0	\$ 75.00	each	\$ -
TOTAL LABORATORY & FIELD TEST COST, \$	\$640.00			

TOTAL GEOTECHNICAL SERVICES COST, \$	\$7,010.00
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Wonder Martell, Deputy City Clerk

From: Nick Juenemann <kindmountaincollective@gmail.com>
Sent: Wednesday, July 6, 2022 1:13 PM
To: Wonder Martell, Deputy City Clerk
Subject: Re: Wild West Show

Thanks Wonder,

Yesterday's email was pretty brief because I just wanted to get it off to you before the end of the day. Please allow me to elaborate:

To Chuck Harmon and the City of Idaho Springs Concerning the Wild West Shootout in downtown,

I am requesting an immediate stop to the 'gunfights' downtown. First and foremost, people are scared for their lives when they hear gunshots. Many of them go into fight or flight mode. There is no way for the performers to warn everyone within earshot of the upcoming pseudo-gunfight. Nobody came into our store and warned us or our customers. There were screams and people running in our store and in the back parking lot. I'm sure that people on the adjacent blocks could hear the gunfire as well. There is also the possibility that someone else carrying a firearm will be triggered into 'fight' mode. Although the intentions are good, and entertainment is welcome, I would like for the **'gunfights' to stop immediately. It is completely inappropriate at this time and place.** Let's not wait for something bad to happen before taking action.

We also had a resident war Veteran who lives on Miner Street come in and express how disturbing the gunshots were to him. Many people with PTSD will likely be triggered by these gunshots. Even if we were able to warn everyone ahead of time, for some the only solution would be for them to leave the downtown, including residents. That is unfair to these folks, many of them who have served our country. This may also be a **violation of the Americans with Disabilities Act.**

Another aspect to consider is how dog friendly our town is. It is a huge attraction to our town and other mountain communities. Last Saturday, my neighbors had a dog bolt into their store as it broke away from its human during the gunfight. The dog was distraught and didn't want to leave the store even after the 'gunfight' was over and it was reunited with its human. Just one more reason that the gunfight is inappropriate.

The only way for this show to safely continue is without the use of real or what could be perceived as real gunfire. They can act out their play without the loud gunfire. **I am begging you to not allow this to continue even this coming Saturday.** This is not something that should wait until the next Council Meeting. This is unsafe and unfair to our residents, workforce, and patrons. Given the escalating threat of gun violence in public places this is **highly inappropriate** and there needs to be **immediate action taken.**

Thank you for your time and attention on this urgent matter. Please reach out to me with any questions or with any solutions you may have to offer.

Nick Juenemann
Lexi Weaver
Kind Mountain Collective
(720) 514-9278

On Wed, Jul 6, 2022 at 8:27 AM Wonder Martell, Deputy City Clerk <cityclerk@idahospringsco.com> wrote:

Thank you for this information Nick, I have forwarded it to the City Administrator and let the Mayor know.