

Attachment 1

September 20, 2022

New Downtown Fire Station & City Hall Tom Leeson, Deputy City Manager



Fire Station/City Hall Location





Fire Station/City Hall Site Plan





Steamboat Springs

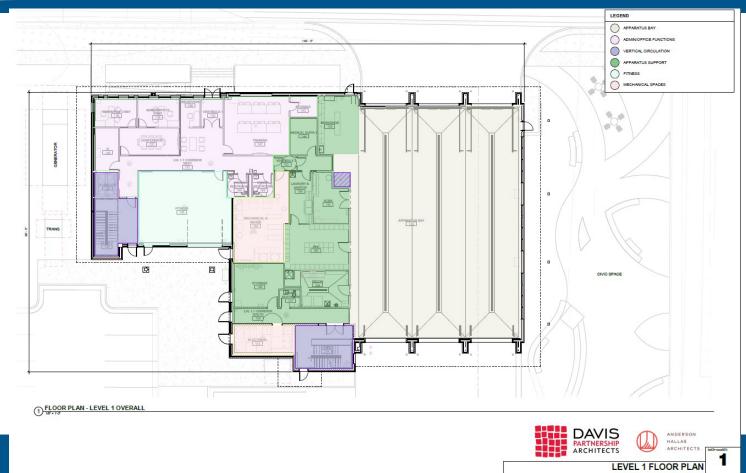








Fire Station Floor Plan



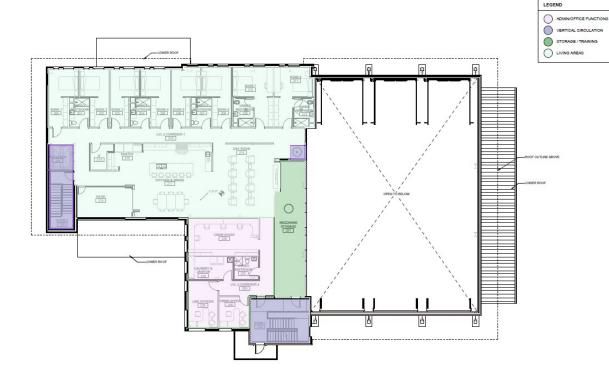
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1) FLOOR PLAN - LEVEL 2 OVERALL

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Fire Station Floor Plan

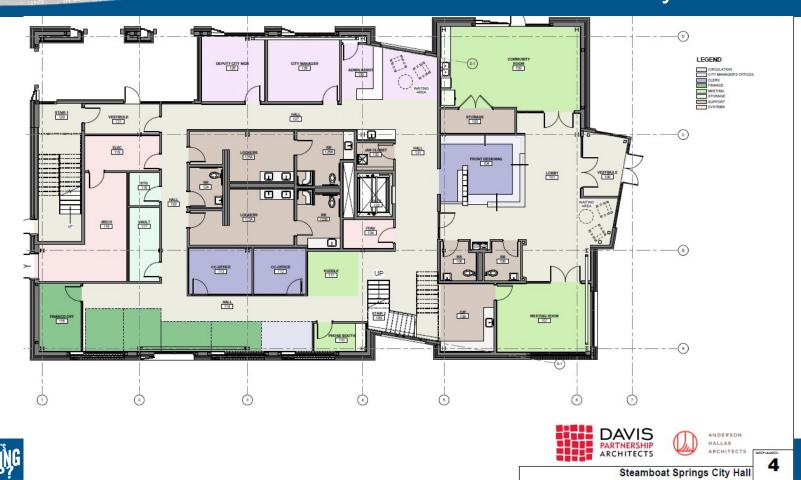








City Hall Floor Plan



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8

City Hall Floor Plan



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SHEET HUMBER

5

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City Hall Floor Plan







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Original Fire Station Project Budget	
Design & Engineering	\$1,222,005
Owners Requirements	\$343,097
Construction	\$9,309,208
Permits, Utility Fees, Impacts Fees	\$215,321
Furniture, Fixtures, Equipment	\$402,732
Technology	\$120,000
Contingency & Escalation	\$4,666,658
Total	\$16,279,021



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Schematic Design Estimates	
Design & Engineering	\$1,222,005
Owners Requirements	\$343,097
Construction	\$15,182,151
Permits, Utility Fees, Impacts Fees	\$215,321
Furniture, Fixtures, Equipment	\$402,732
Technology	\$120,000
Contingency & Escalation	\$4,666,658
Total	\$22,149,021



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Construction Estimate: \$5.87M over original budget



Fire Station Cost Reductions	
Project Duplicates/Contingency Reduction	\$3,730,000
Lighting/Finishes	\$693,311
Building Shell/Exteriors	\$504,550
Total Reductions	\$4,870,000



Schematic Design Estim	nates
Design & Engineering	\$1,222,005
Owners Requirements	\$343,097
Construction	\$10,308,800
Permits, Utility Fees, Impacts Fees	\$215,321
Furniture, Fixtures, Equipment	\$402,732
Technology	\$120,000
Contingency & Escalation	\$4,666,658
Total	\$17,278,613



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\$999,592 over original project budget (6%)



Fire Station Funding Sources	
Fire Mill Levy	\$3,000,000
SSAFPD Project Contribution (33%)	\$5,357,226
SSAFPD Land Value Contribution (33%)	\$688,050
Sale of 840 Yampa	\$5,000,000
General Fund Reserves	\$2,188,744
Total	\$16,234,020

Funding Options for Additional Costs:

- Utilize the Fire/EMS funds to cover the increase in project costs
 - \$1.1M Available at end of 2023
- Reduce the scope of the project by finding additional VE items to reduce overall cost





Original City Hall Project Budget	
Design & Engineering	\$806,974
Owners Requirements	\$262,898
Construction	\$8,892,000
Permits, Utility Fees, Impacts Fees	\$163,591
Furniture, Fixtures, Equipment	\$228,000
Technology	\$400,000
Contingency & Escalation	\$2,223,000
Total	\$12,976,463





Schematic Design Estimates		
Design & Engineering	\$806,974	
Owners Requirements	\$262,898	
Construction	\$12,439.204	
Permits, Utility Fees, Impacts Fees	\$163,591	
Furniture, Fixtures, Equipment	\$228,000	
Technology	\$400,000	
Contingency & Escalation	\$2,223,000	
Total	\$12,976,463	



Construction Estimate: \$3.54M over original budget



City Hall Cost Reductions	
Project Duplicates/Contingency Reduction	\$1,220,000
Lighting/Finishes	\$631,097
Building Exteriors	\$95,050
Site Reductions	\$106,071
Total Reductions	\$2,060,000





Schematic Design Estim	nates	
Design & Engineering	\$806,974	
Owners Requirements	\$262,898	
Construction	\$10,952.204	
Permits, Utility Fees, Impacts Fees	\$163,591	
Furniture, Fixtures, Equipment	\$228,000	
Technology	\$400,000	
Contingency & Escalation	\$2,223,000	
Total	\$14,464,413	



\$1.48M over original budget (11%)



City Hall Funding Sources	
Certificate of Occupancy	\$3,675,000
General Fund Reserves	\$6,500,000
ARPA Funds	\$3,000,000
Total	\$13,175,000*

Funding Options for Additional Costs:

- Increase Certificate of Occupancy to \$5.1
- Reduce the scope of the project by finding additional VE items to reduce overall cost

*City has applied for \$750K DOLA grant







Civic Plaza improvements were not included in original budget

Funding Options for Additional Costs:

- Increase Certificate of Occupancy by \$425,000
- Reduce the scope of the project by finding additional VE items to reduce overall cost



To balance energy efficiency with cost, five different HVAC systems were evaluated. The evaluation included:

- Space needs and impact on design
- Maintenance requirements
- Energy efficiency
- Life spans

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Project team chose: Energy Recovery RTU Heat Pump ERV system





Staff recommends proceeding with the project utilizing:

- Fire/EMS funds to cover the estimated additional costs for the fire station
- Certificate of Participation for the estimated additional costs for the City Hall
- Certificate of Participation to cover the estimated costs for the civic area

