



## Facilities Division

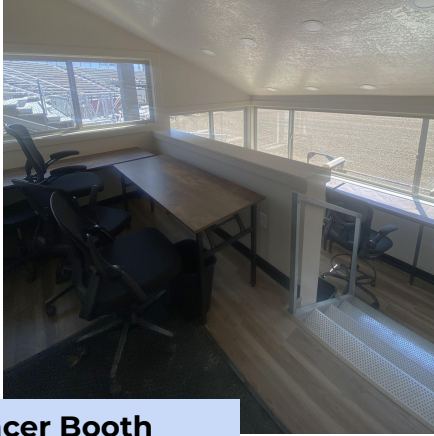




## Facilities Projects 2023



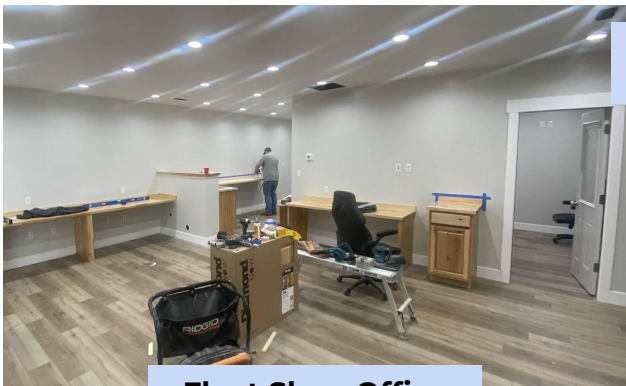
**Fairgrounds Announcer Booth**



**Golf Course Snack Shack**



**Outdoor Tennis Restroom**



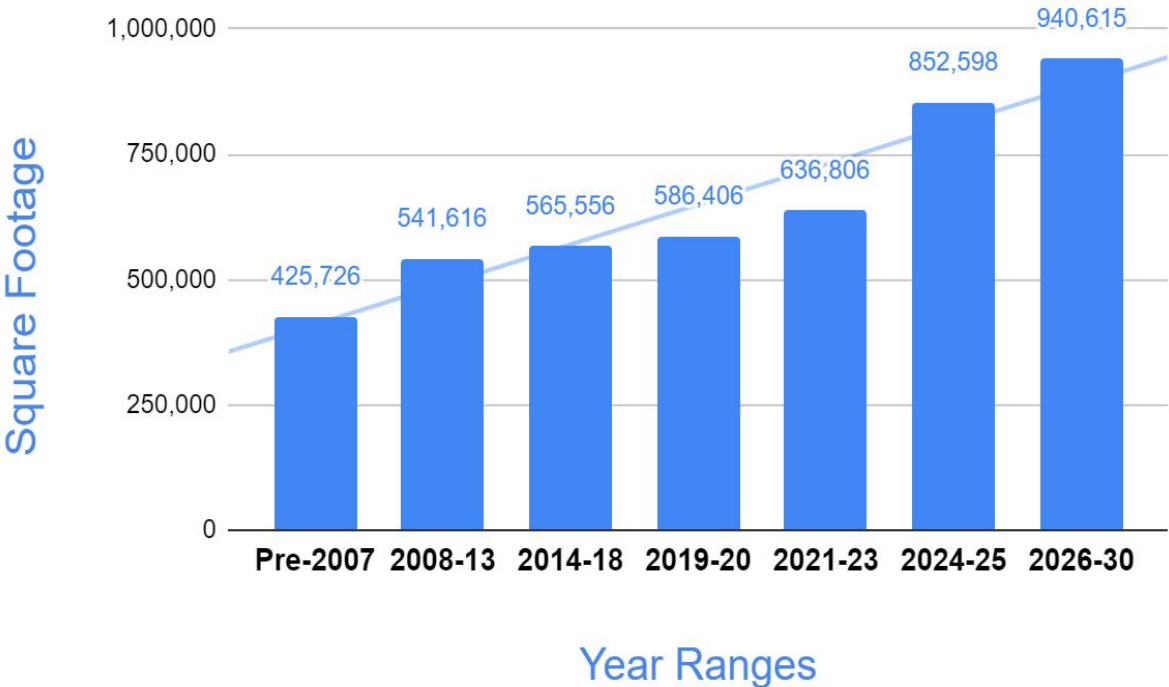
**Fleet Shop Office**

**New Christmas Tree  
Lights and Ornaments**



# **Projected New Structures 2021 - 2030** **From 2021 to 2030 the Square Footage will Increase 50%**

## Facilities Growth



2021-2023	2021-2023
Hidden Springs Park Pavilion	400
Library Hall 2 floors (May 2023)	42,500
<b>2021-2023 Total</b>	<b>42,900</b>
2024-2025	2024-2025
Facilities Shop (April 2024)	7,500
Electric Park Pavilions (2)	4,800
Electric Park Restroom	840
New Public Works Office and shop	26,000
New SFCN Office/Shop	14,000
New Wastewater Plant Headworks	25,000
New WWTP MBR Support Bldg.	10,352
New WWTP UV Disinfection Bldg.	4,800
New Recreation Center	130,000
<b>2024-2025 Total</b>	<b>223,292</b>
2026-2030	2026-2030
New Cemetery Shop (increase from old)	3,200
New Station 61 (increase from old)	20,000
New Administration Office	30,000
Old WWTP Select Bldgs. decommission	-6,383
Fairgrounds Willie Barn Warm up Arena	21,920
Fairgrounds Stall Barns (2029)	7,880
Parks Maintenance Shop Golf Course	5,700
Parks Maintenance Shop Legacy Farms	5,700
<b>2026-2030 Total</b>	<b>88,017</b>



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City	Square Footage 2023	Square Feet per FTE
Payson	350,000	117,000
Springville	423,000	121,000
Spanish Fork	637,000	182,000
*total in 2024	*664,100	**190,000
*total in 2025	*865,252	**247,000

\*Indicates projects that are currently under construction

\*\*If staff numbers remain the same



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## Electrician Related Projects Added to the Facilities Division

- **In the past year, 672 Facilities Division manhours hours will have been used on city electrician related projects**
- **All of these projects require Vern Jackson and additional workers to complete.**
- **We anticipate this work load to increase as all projects requiring a certified electrician are now referred to the Facilities Division.**
- Fairgrounds Rodeo: sewer pump breakdown
- Fiesta Days FG and City Park: vendor issues
- Willie Barn: replaced 33 light fixtures
- Red Knoll: equipment installation
- Station 61: installed meter bases on portable living quarters
- Power Pole near MMHS: helped install Scada Equipment
- Fiesta Days: installed Spider Boxes for vendors at FG and SP
- Wastewater Treatment Plant: pump control installation
- Outdoor Tennis Courts: Replaced pole light bulbs
- Sports Park: repaired parking lot lights
- FG Food Plaza: installed overhead lighting
- FOL: Confirmed proper operation before opening
- Poplar Lane: repaired crosswalk flashing lights
- Outdoor Tennis Courts: Replace pole lighting heads
- 22 Pump Houses: change out 100 light fixtures
- CVP Restrooms: install 8 exterior lights
- Golf Course Shop: install 9 shop lights







**Good Health**



**Fair Health**



**Poor Health**



**Pruned to Remove Dead Branches**



**Macro Injection Anthracnose Treatment**

Main Street London Planetree Inventory by Health Status Category				
September 2023				
	Health Status Category			
East Side	Poor	Fair	Good	Total
	7	8	10	25
West Side	Poor	Fair	Good	Total
	17	12	14	43
	Poor	Fair	Good	Total
East and West Side Total	24	20	24	68

## The Main Street London Planetrees are Sick

1. **Anthraco**se Fungus: causes defoliation
2. **Sycamore scale**: insect causes tissue dieback and leaf drop.
3. **Sycamore Plant Bug**: insect causes leaf desiccation and drop.
4. **Deficiency in soil nutrients and minerals.**
5. **Lousy growing conditions.**
6. **Declining years.**

### Tree Grant

We applied for a \$120k federal grant in June, 2023. **We were awarded \$11,295.** for work on the 7 London Planetrees located in an area designated as disadvantaged, overburdened and underserved. 4 blocks on the east side. **This grant receives 100% reimbursement.**

Main Street London Planetree Care Plan and Report				
1-17-24				
Completed Fall 2023				
Date of Work	Description	Quantity Trees	Cost	Anticipated Federal Grant Reimbursement
September 2023	Anthraco	43	\$26,875	\$2,500
November 2023	Pruning and State Road Closure Permit	14	\$29,200	\$0
	<b>Total 12-31-23</b>		<b>\$56,075</b>	<b>\$2,500</b>
To be Completed in Spring 2024				
March 2024	Sycamore Scale & Plant Bug Insecticide	All 68 Trees	\$9,860	\$507
March 2024	Deep Root Fertilization	All 68 Trees	\$9,860	\$507
February 2024	Pruning and State Road Closure Permit	14	\$28,357	\$8,343
	<b>Total 4-1-24</b>		<b>\$48,077</b>	<b>\$9,357</b>
	<b>Grand Totals</b>		<b>\$104,152</b>	<b>\$11,857</b>
	<b>Grant Awarded to be reimbursed in May 2024</b>			<b>\$11,295</b>
	<b>Grand Total after Grant Reimbursement</b>		<b>\$92,857</b>	



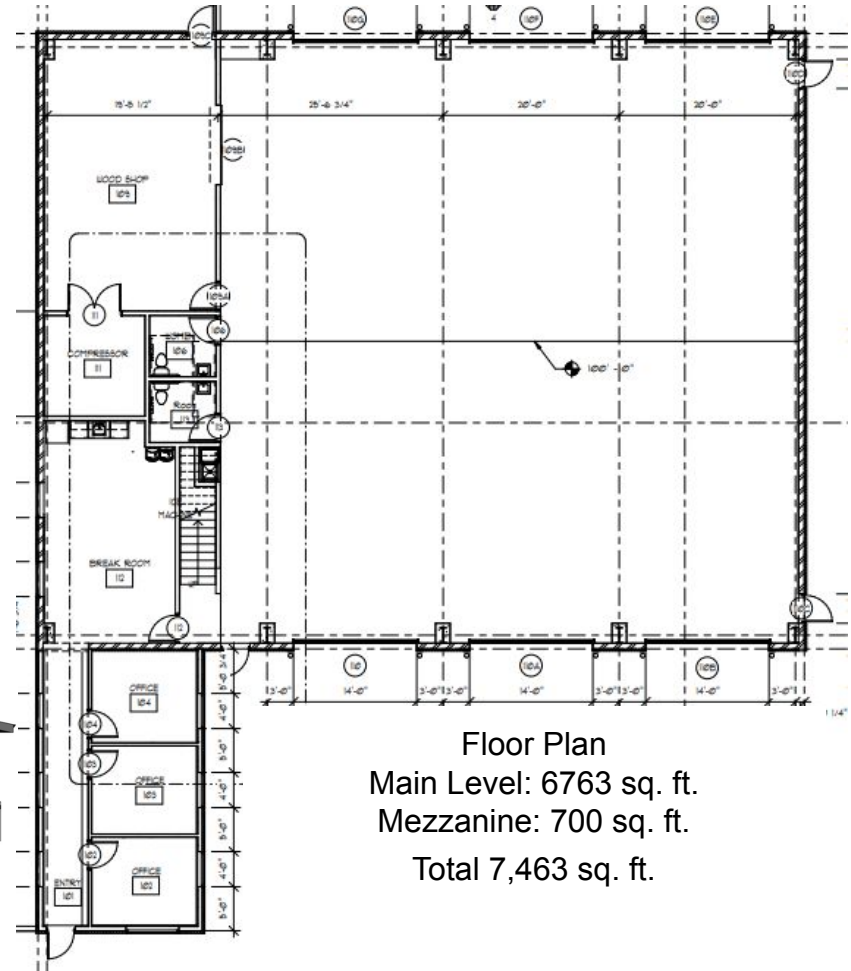
## Facilities Division Shop Site Plan

- Location: Fairgrounds North Border
- WPA Architecture: \$58,635
- Jones & DeMille Engineering: \$53,103
- Canal Enclosure Renovation
  - RB Construction: \$525k
- Site & Utilities Work
  - RB Construction: \$633k
- Structure:
  - Hall Engineering & Const.: \$2.259MM
- Total Cost \$3.529MM
- Estimated Completion: April 22, 2024



## Facilities Division Shop

- 3 Offices
- 2 Restrooms
- 380 sq. ft. Break Room
- 700 sq. ft. Loft for Storage and Crew Area
- 805 sq. ft. Wood Shop
- 4,819 sq. ft. Truck Bay
- 3 Drive-through Bays for up to 9 Vehicles
- 4 Current staff and growth capacity for 4 more
- 7 Stalls for staff and visitor parking
- Central Location to majority of buildings



Floor Plan  
Main Level: 6763 sq. ft.  
Mezzanine: 700 sq. ft.  
Total 7,463 sq. ft.



## Facilities Shop Progress



**Projected Occupancy April 22, 2024**



# Old Library Remodel for Parks and Recreation Office

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Demolition Complete



September 2023

Framing



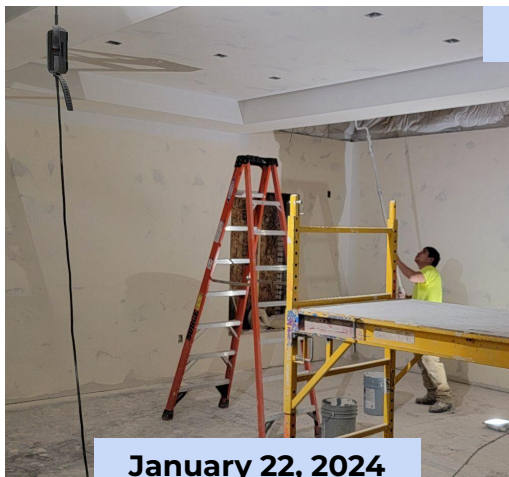
October 2023

Sheetrock Mud and Tape



December 2023

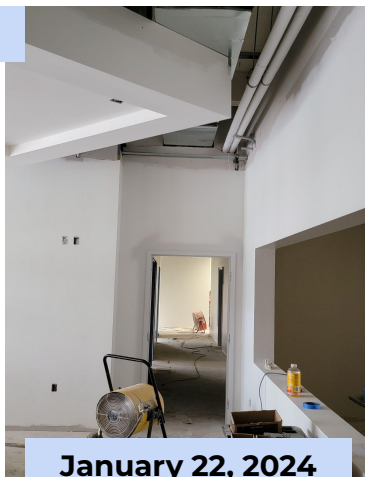
Painting



January 22, 2024



January 22, 2024



January 22, 2024

Restroom Tile



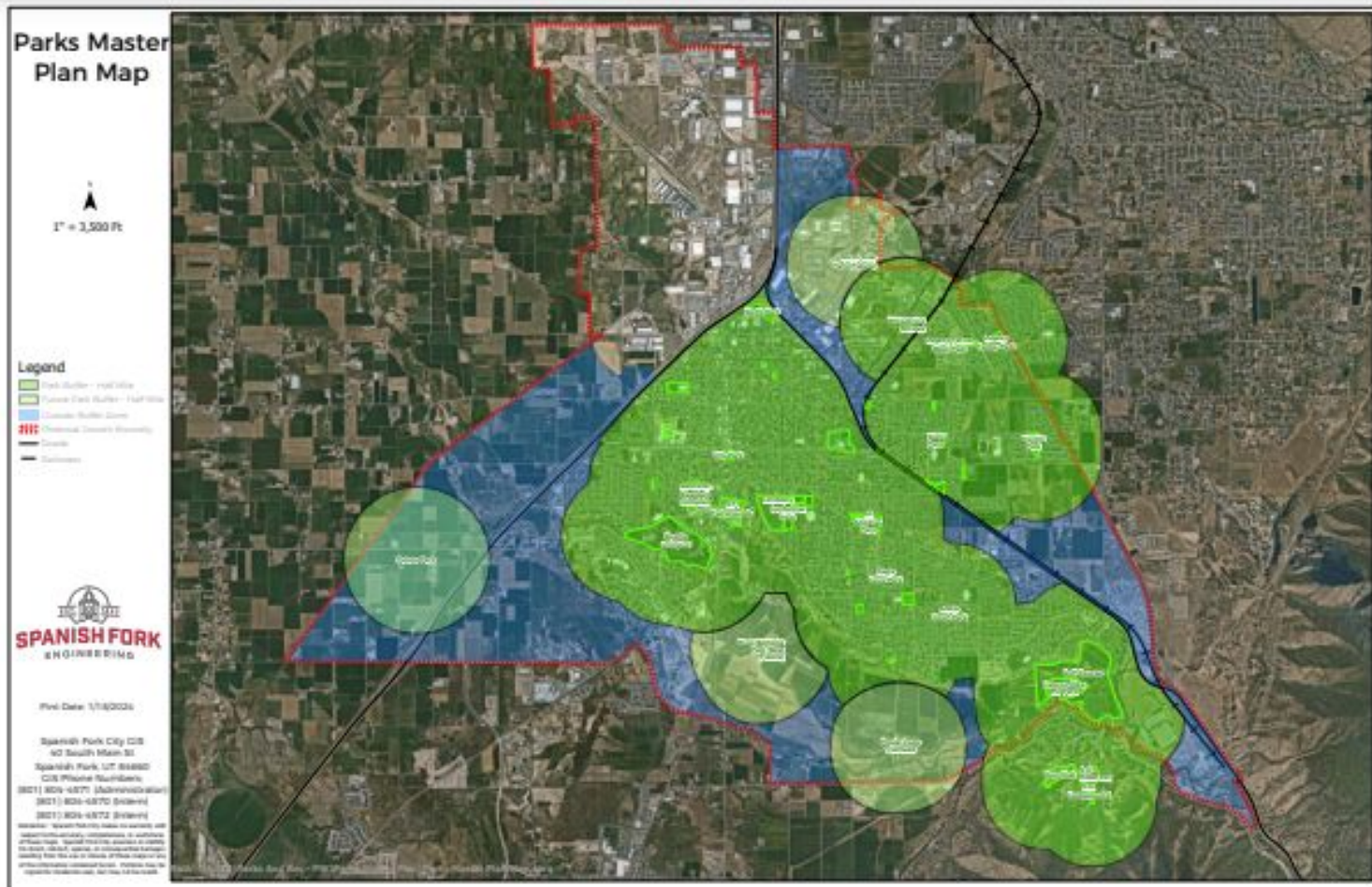
January 22, 2024



## Parks and Open Space Division





Parks Master  
Plan Map

## Parks Impact Fee Revenue

	YEAR	New Revenue	% Chg	Single Fam IF	Multi-Fam IF
	FY 2015	\$775,611			
	FY 2016	\$812,919	4.81%		
	FY 2017	\$1,001,685	23.22%		
	FY 2018	\$1,381,318	37.90%		
Legacy Farms - \$1,994,000	FY 2019	\$1,373,826	-0.54%		
	FY 2020	\$1,229,284	-10.52%	\$3,999.41	\$2,415.80
	FY 2021	\$1,791,384	45.73%	\$4,795.00	\$2,920.36
	FY 2022	\$2,179,003	21.64%		
Electric Park - \$3,500,000	FY 2023	\$2,274,578	4.38%		
	FY 2024	\$2,541,589	8.00%		
	FY 2025	\$2,744,916	8.00%		
	FY 2026	\$2,964,510	8.00%		
	FY 2027	\$3,201,670	8.00%		
	FY 2028	\$3,457,804	8.00%		
	FY 2029	\$3,734,428	8.00%		



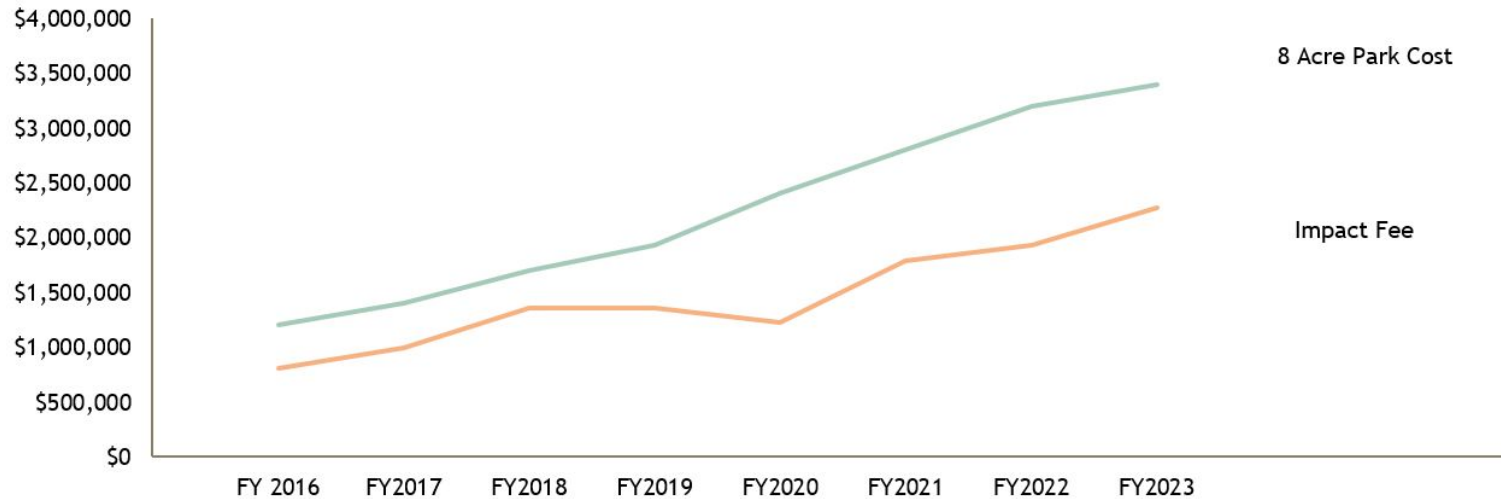


## Impact Fees Compared to Park Construction Costs

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### Impact Fee Compared to Park Construction Costs



IF Revenue	\$1,229,391	\$3,904,472	\$2,179,003	\$2,353,323	\$2,541,589	\$2,744,916	\$2,964,510	\$3,201,670	\$3,457,804	\$3,734,428
Ending FY Balance	-\$4,978,781	-\$2,158,968	-\$958,874	-\$3,190,551	-\$2,842,504	-\$2,233,129	-\$2,487,162	-\$1,679,033	-\$264,771	\$1,426,115

Impact Fee Projects	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029
Annual Expense Totals	\$5,864,542	\$1,084,659	\$978,909	\$4,585,000	\$2,193,542	\$2,135,542	\$3,218,542	\$2,393,542	\$2,043,542	\$2,043,542
River Trails	\$5,103	\$9,847								
Developer Reimburse	\$19,205									
Sports Park Finish	\$36,405									
Legacy Farms Park	\$1,749,217	\$523,368	\$175,004							
Electric Park	\$31,388	\$8,270	\$788,191	\$2,715,000						
All-abilities Park	\$4,023,224	\$509,004								
<a href="#">AAP Land Repayment</a>					\$343,542	\$343,542	\$343,542	\$343,542	\$343,542	\$343,542
Poplar Lane Trailhead		\$34,170								
Power Corridor & Trail				\$250,000	\$500,000					
Swimming Pool Bond					\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
Land Acquisition				\$820,000	\$1,000,000		\$1,000,000		\$1,000,000	
Urban Forest Park			\$15,714	\$550,000						
NEW PARK 3400 East						\$1,000,000	\$500,000			
NEW PARK Leland										\$1,500,000
Sunroc Park (Weaver's Vineyard)								\$1,000,000	\$500,000	
US-6 cut bridge/MM trail				\$250,000						
Arrowhead conn trail					\$150,000					
River Park (6.1 acres)							\$1,000,000	\$850,000		
Justice Center Trail Con						\$92,000				
2300 E/River Trail Con							\$175,000			

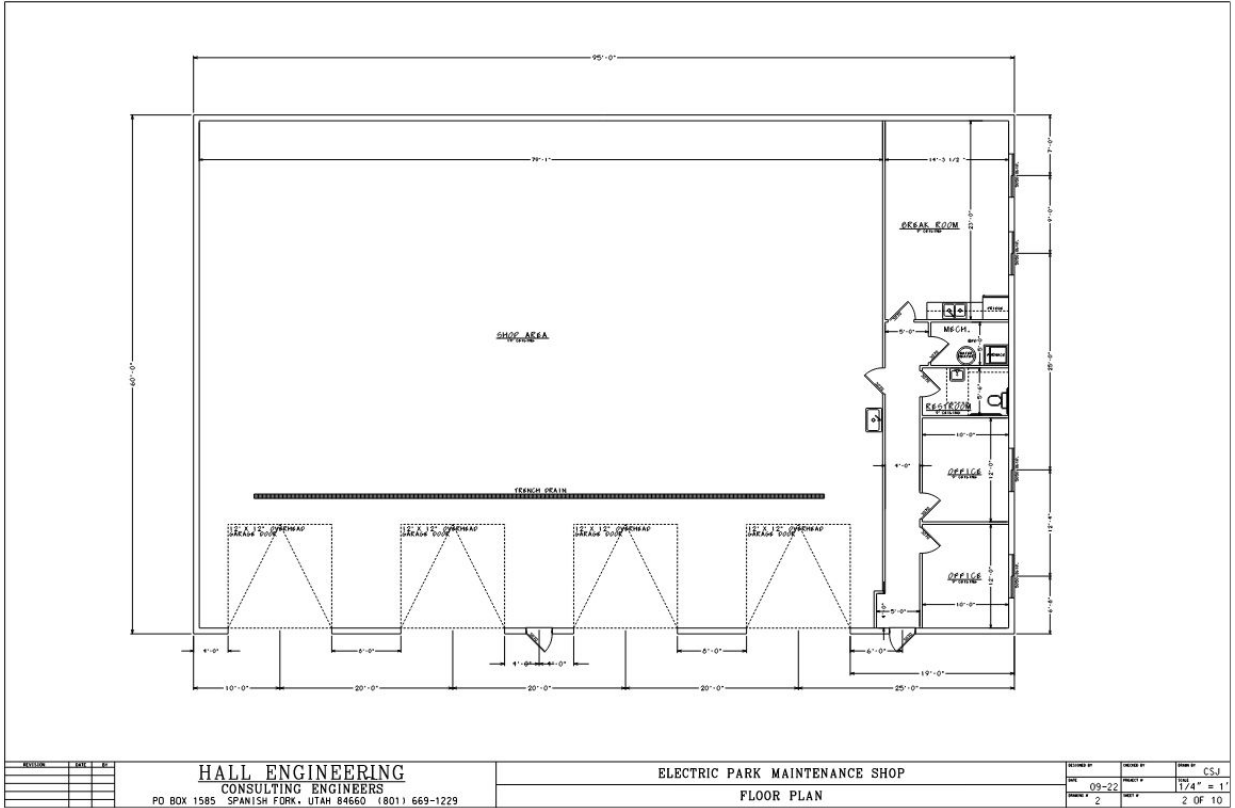
# Parks/Golf Maintenance Shop





Park Maintenance  
Shop Design

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## Parks/Golf Course Shop Construction Estimates

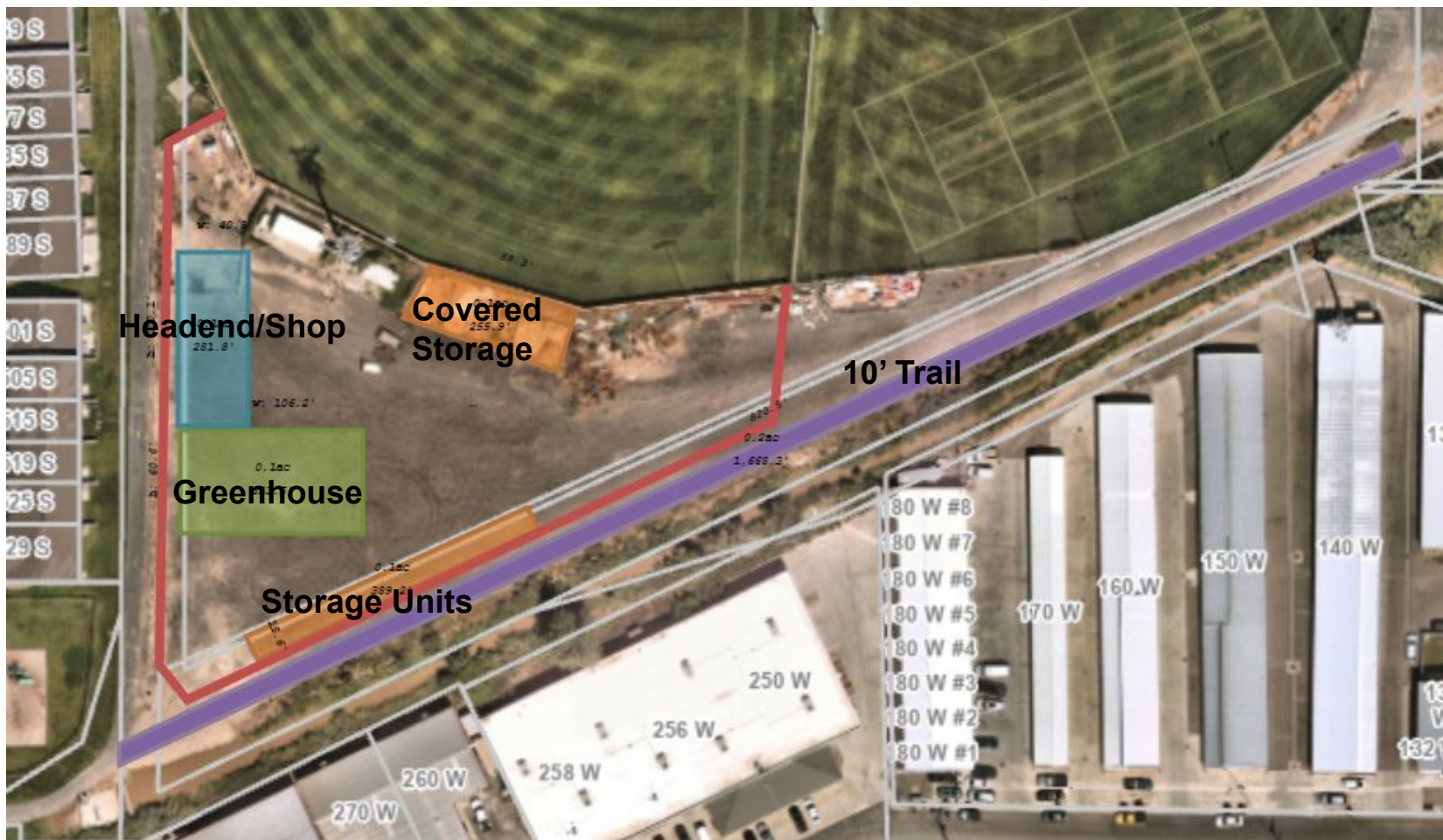
Mobilization	\$110,000
Shop Building	\$1,567,500
Site Grading & Excavation	\$50,000
Testing staking	\$12,000
Concrete flatwork	\$16,200
Asphalt	\$19,000
Utilities	\$125,000
Contingency	\$94,985
Architect	\$120,000
<b>Total Estimate</b>	<b>\$2,114,685</b>







**Proposed  
Master Plan  
for Area  
Behind Nelson  
Field**



### Greenhouse/Shop/Storage Facility- Russell Swenson Baseball Complex

Phase 1	FY 2025	Precast wall, trail, landscaping	\$236,548
Phase 2	FY 2026	Relocation of greenhouse headend, utilities grading, concrete, and storm drain	\$796,908
Phase 3	FY 2027	Shop addition	\$947,720
Phase 4	FY 2028	Covered storage for infield dirt and softfall	\$172,515
Phase 5	FY 2029	Storage units and asphalt	\$521,774
<b>Total</b>			<b>\$2,675,501</b>



Fireman Field Lights

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Classic Fireman field picture when the lights were good. Guess the year?



Not as good as they once were





Power Corridor  
Phase II & III

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SCALE: 1" = 80'



**NORTH SEGMENT (HERITAGE DRIVE TO RAILROAD TRACKS)**

1855



End of Friday Presentation

