



*City of*  
NORTH SALT LAKE

CITY COUNCIL  
Work Session

September 16, 2025  
6:00 p.m.

# PARK STRIPS



# WATER EFFICIENT LANDSCAPING-Pt.1

## Regulations

Adopted June 2022-Weber Basin Flip the Strip Program Eligibility

Regulates:

- New Construction (Residential and Commercial)
- Property modifications of 5,000 sq. ft. or greater
- Plant Selection
  - Based on soil conditions-group similar water needs plant together
  - >25% cannot be sod
  - Park strips and areas less than 8' wide cannot be sod
  - Minimum plant bed size based on plant type 1-3'
  - Recommended Weber Basin Plant List



# WATER EFFICIENT LANDSCAPING-Pt.1

## Regulations

### Tree Selection:

- Canopy trees for shading and screening tall objects
- Low growing trees under overhead utility lines
- Trees that can have lower branches trimmed
- Columnar trees near buildings
- Street trees selected from Community Forestry Code (Sept. 2019)
  - Tree type by
    - Area (east, west, town center)
    - Park strip width 3-5, 5-8, 8'+
- New trees irrigated by drip irrigation rings



# WATER EFFICIENT LANDSCAPING-Pt.1

## Regulations

### Mulch:

- Angular or crushed rock
- Pea gravel prohibited in park strips
- Rock mulch compaction on +8% slope (bark & lava rock prohibited)
- Final grade below sidewalk

### Turf Design:

- Drought tolerant
- Prohibited in areas less than 8' wide
- Prohibited in park strips or parking lot islands
- Prohibited on slopes 25%+
- 1 tree per 1,000 sq. ft. turf
- Limited to 25% of residential lot (6,500 sq. ft. max)
- Limited to 5% of commercial lot (5,000 sq. ft. max)



# WATER EFFICIENT LANDSCAPING-Pt.1

## Regulations

### Park Strip Design:

- Plant height 22” in clear view areas, 36” otherwise
- 33% vegetation at maturity (3 years)
  - Small tree (50 sq. ft.)
  - Medium tree (75 sq. ft.)
  - Large tree (100 sq. ft.)
- No thorns, spines, sharp, etc.
- No gravel within 36” of tree unless irrigated
- Boulders setback from curb 24”
- Paving allowed only for 4’ carriageways
- Retaining walls or planters only allowed as per development agreement or adopted standards and specifications



# WATER EFFICIENT LANDSCAPING-Pt. 2

## City Owned Properties

City Owned or maintained property & park strips adjacent to City owned property

- City Hall
- Foxboro/Cutler Roundabout
- Foxboro/Fox Hollow Roundabout
- Center Street/Valley View
- Lacey Way
- Orchard Dr/Sycamore Lane
- Parkway Drive
- Tunnel Springs



## Example of Water Efficient Park Strip Design: Quick Quack on Orchard Drive



285'  
863 s.f.  
33%=284 s.f.

4 trees=300 s.f.  
19 shrubs=102 s.f.



# City Hall

Area A & B: 1,000 sq. ft.

33% vegetation=330 sq. ft.

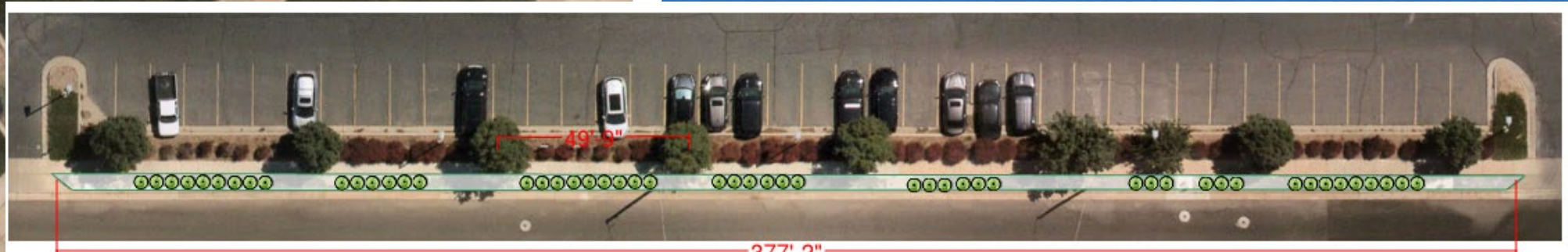
1 sm. tree=50 sq. ft.

3 shrub = 40 sq. ft.

Area C: 1,350 sq. ft.

33% vegetation=445 sq. ft.

1 shrub = 8 sq. ft.



70 Shrubs

5 Trees

40 tons of rocks



# Foxboro/Cutler Roundabout

Area : 10,000 sq. ft.

Vegetation=13 existing trees

Rock mulch=176 tons







# Foxboro/Fox Hollow Roundabout

Vegetation=existing trees

Roundabout Area: 7,850 sq. ft.

- Rock: 131 tons

Area A: 5,335 sq. ft.

- Rock: 89 tons

Area B: 13,399 sq. ft.

- Rock: 223 tons

Park Strips Area: 4,323 sq. ft.

- Rock: 77 tons





## Center St/Valley View

Valley View Park Strips: 1,014 sq. ft.

Rock: 17 tons

Shrubs: 48

Area A: 5,335 sq. ft.

Rock: 89 tons

Existing Trees

New shrubs: 15

Area B: 5,574 sq. ft.

Rock: 93 tons

New Trees: 7

New Shrubs: 12





## Lacey Way Park Strip

Area: 1,537 sq. ft.

Existing Street Trees

Rock: 26 tons





## Orchard Drive/Sycamore

Area: 1,500 sq. ft.

Rock Mulch and Plant Material only

Shrubs: 11

Rock: 25 tons



## Parkway Drive

Area: 400 sq. ft.

Rock Mulch and Plant Material only

Shrubs: 19

Rock: 7 tons





# Tunnel Springs Park



Parking Lot: 2,280 sq. ft.

Rock: 38 tons

Trees: Existing

Area A: 8,771 sq. ft.

Rock: 146 tons

Trees: 7

Area B: 6,923 sq. ft.

Rock: 115 tons

New Trees: 7

Area C: 5,874 sq. ft.

Rock: 97 tons

New Trees: 8



Request

Selection/prioritization of proposed projects

Budget

Timeline



DISCUSSION:

Action Item Related to  
Telecommunication Limitations



REPORT:  
Liberty Fest 2025





# City Council Briefing September 16, 2025

Photo by Linda Horrocks





July 3, 2025	11:00 PM	Sweep Street			Need to assign	
	9:30 AM	Public Works Arrival				
	10:00 AM	Drop off cones for police (25)				
	10:00 AM	Public Works Food/Coolers/Fridge				
	10:00 AM	Security Fence Set Up				
	10:00 AM	American Flag Set Up				
	10:00 AM	Feather Flag Set Up			Event flags not Country	
	10:00 AM	Parking lot "Permit Only" signs set up at golf course				
	10:00 AM	No Dogs/BBQs/Fireworks Signs Set Up				
	10:00 AM	Light Tower				Check fuel on all lights
	11:00 AM	Garbage Cans set up		Golf Course/PW Crews		
	12:00 PM	City Logo Inflatable				
	1:00 PM	Public Works Lunch				
	1:00 PM	Stage Delivery & Setup (Generator Setup)				
	1:00 PM	Spider Box Hook Up Vendors on Driving Range				
	1:00 PM	Setup Temporary Fence Around Stage/Putting Green				
	2:00 PM	Monitor Parking Areas/Assist in Vendor Parking		See about CERT team		
	2:00 PM	Food Truck Assistance				
	3:00 PM	Last golfers sent out				
	3:00 PM	Driving Range closed				
	3:00 PM	VIP Area Black fence				
	3:00 PM	Band Set-Up				
	3:00 PM	Employees Area (Big West Employees)				
	3:00 PM	Rope off "Dance Floor" Area				
	3:00 PM	VIP Area/EZ-Up Set up (Youth City Council)			Linda contact for location	2 White and one City EZ-Up
	3:00 PM	Temporary Fence 9th Green		PW Staff (All other staff that is available)		
	4:00 PM	Food Trucks/Bounce House Set Up Complete				
	4:00 PM	Rope off Drop Zone (Signs)		PW Staff	Touch base with Dan Checketts	
	4:00 PM	Police Briefing		David/Jon		
	5:00 PM	Food Trucks Begin Serving				
	4:30 PM	Golfers should all be complete				
	5:30 PM	Public Works Employees Dinner				
	6:00 PM	Paragliders				Down by 8 PM, Landing on #1
	6:00 PM	Band				
	8:00 PM	Flyover				





[illegible]



# The Plan

- Build the Plan
- Execute the Plan
- Plan on the unexpected
- **Be Part of the Plan**

# the plan



VERSION: Monday, June 30, 2025

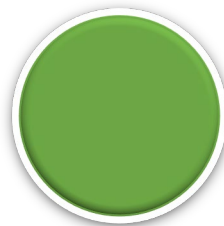
Date	Time	Operation	Team	Responsibility	Notes	Needs
July 1, 2025		Type 3 & Barrel Delivery		Streets Department		Total Barrel
		Candlestick Preparations		Streets Department	80 candlesticks needed for race	
		Sandbag Preparations/Delivery		Streets Department		
		Cone/Road Closure drop off for all events		Streets Department	Sand bags	2 Pallets Sandbags (120 Bags)
		Garbage Can Delivery		Extras help with this		
		Charge radios		Jon		
		Skid Loader Delivery with forks		Broc/Sam		
		Set Up "No Street Parking" signs for car show				
July 2, 2025	7:30 AM	Temporary Fence Set Up at Eagles Landing		Everyone before routine work		
		Generator Pickup		Jon Rueckert	United Rental?	
		Light Tower Pick Up (7)		Randy	Delivery that morning	8 Total Towers
		Water and Snacks for staff				
		Stage security fence (Lower Lot)				
		Dumpster Delivery (ACE)		(3) 3 Yard Dumpsters	ACE	
		Electrical needs			Generator setup/Temp pannels/Light Towers on Eagleridge (Food Trucks)	Jon working with electrician
		Water/Snacks for staff preparation				
		Load Race Signage				
	10:00 AM	ETS/WIFI & Hunt Electric				
	11:30 AM	Public Works Lunch Window				
		Sweep Eagleridge				
		Water Barricade Delivery				All barricades
	1:00 PM	Water Buffalo Delivery				
		Garbage Can Set Up				
		Potable Toilet Delivery		Afordable Portables		
	1:00 PM	Parking lot "Permit Only" signs set up at golf course				
	1:00 PM	Spider Box Hook Up for Food Trucks				
	2:00 PM	Detour Sign Set Up				
	2:00 PM	Monitor Parking Areas/Assist In Vendor Parking		CERT TEAM		
	2:00 PM	Assist Food Trucks with Power		Jon Rueckert		
	2:00 PM	Inlet Protection				
	2:00 PM	Road shutdown for Car Show				
	2:00 PM	Reserve Parking for Fire Department (Big West Truck)		Linda checking on this		
	2:00 PM	Food Truck Arrival		Stacey/Jon Rueckert		







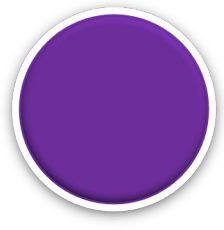
Jon Rueckert
Broc Maxwell
Jordan Flynn
Sam Hudson
Jake Christensen
Lupe Avelar



Randy Simmons
Rylee Carter
TJ Riley
Josh Taylor
John Young
John Lovato



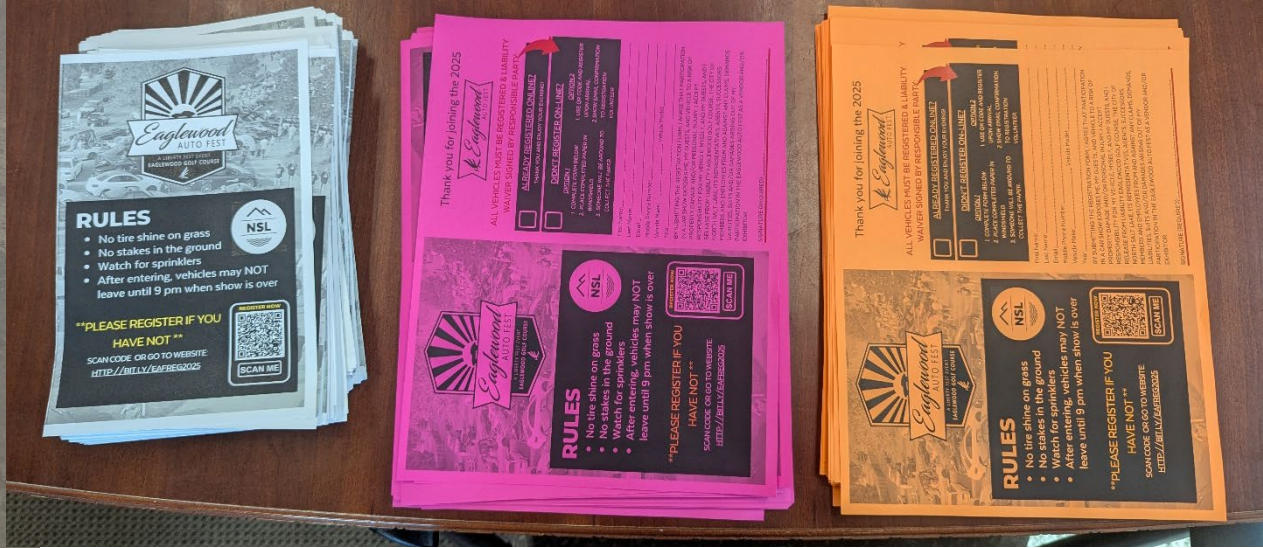
Matt Oliva
Jared Taylor
Jonny Menjivar
Logan Simmons
Cody Navajo
Braydon Watson



Jason Boulton
Dave Herre
Ryan Flynn
Cole Staker
Andrew Leedom
Wyatt Hess



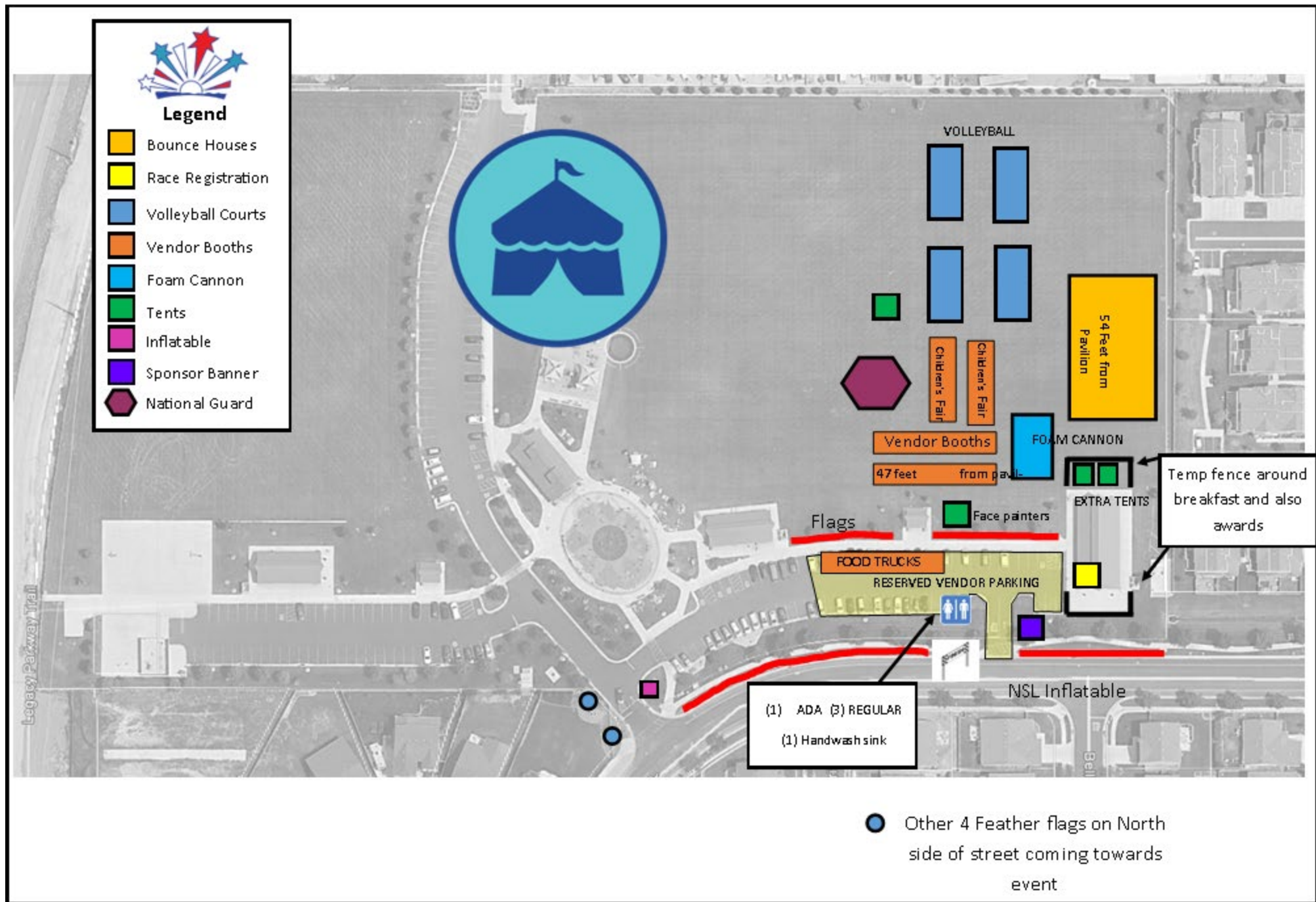
# Liberty Fest







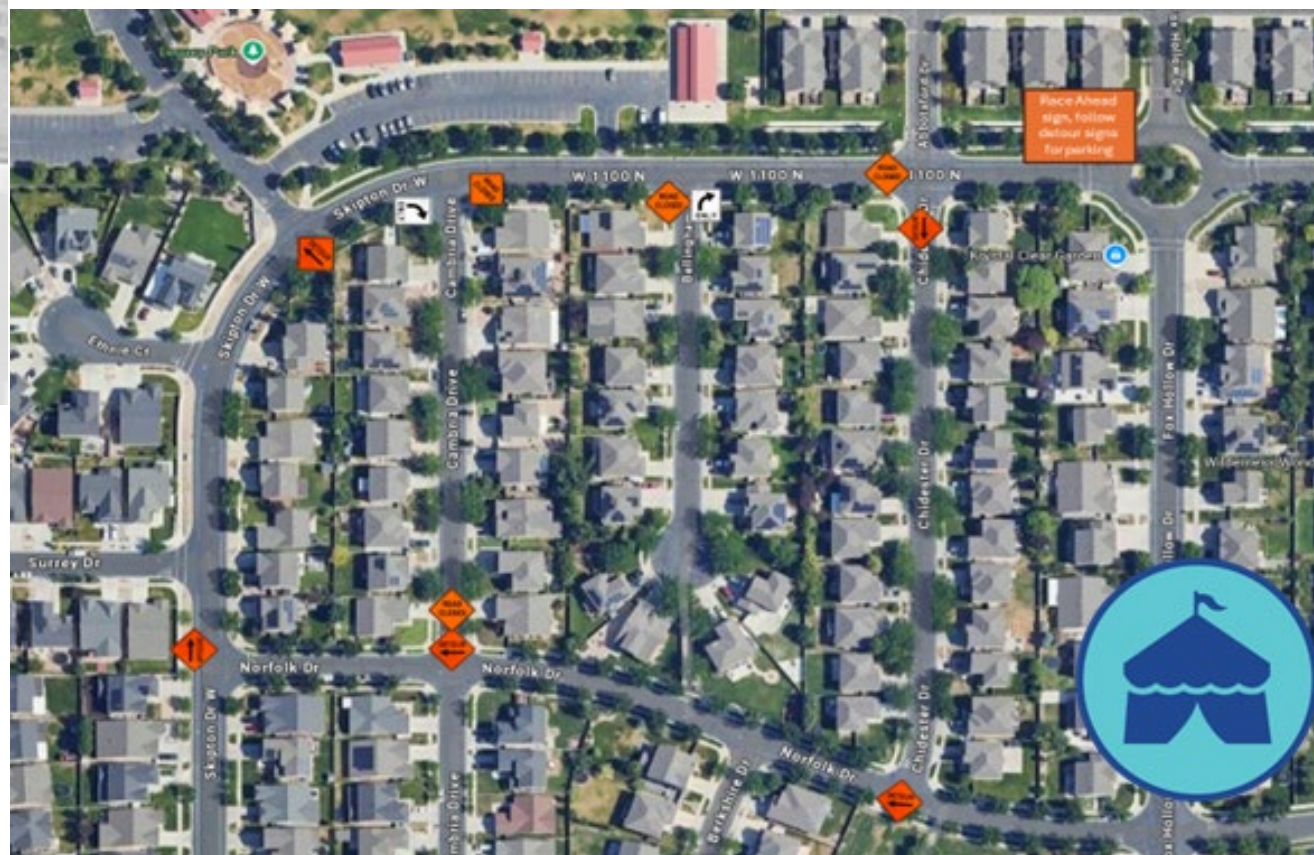








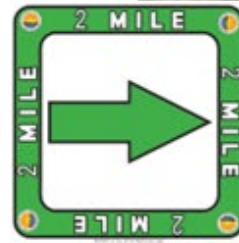
June 28, 2025



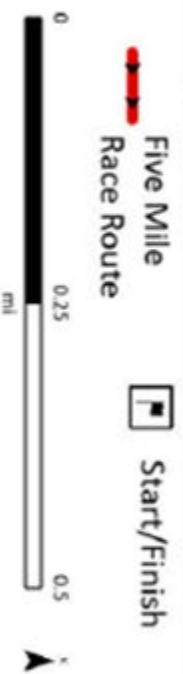




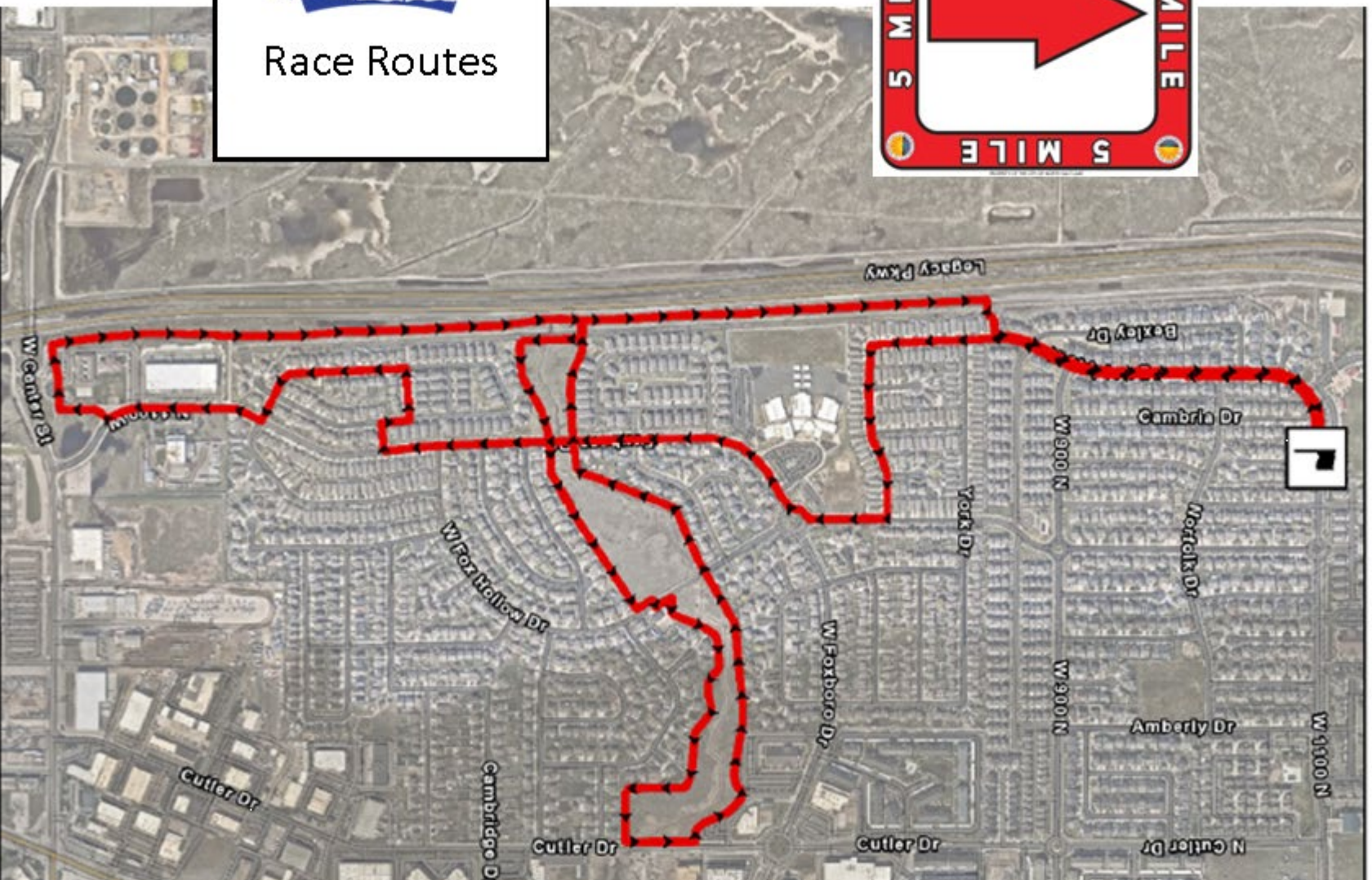
Race Routes







## Liberty Fest - Five Mile Race



Race Routes







Thank Dallas Golden for so many great pics!



# Fun Fair





# Fun Fair







Fun Fair

Thank you, staff,  
Council/Committee  
members and other  
volunteers





Thank you Julie and Kristen



# Fun Fair













## Pre Event Set-Up

- Temporary Fence
- Generators
- Light Towers
- Security Fence
- No Bounce Houses in 2025
- **Get things up the hill and ready**





# Road Closure

2:00

- Will be shutdown from Car Show
  - Water Barricade
- “No Parking” Signs
- Police control/presence of “South” closure
- Plow Trucks?





# Eaglewood Auto Fest



**Flag Layout**

15 American Flags

Location TBD



**Feather Flags**

- 6 Flags





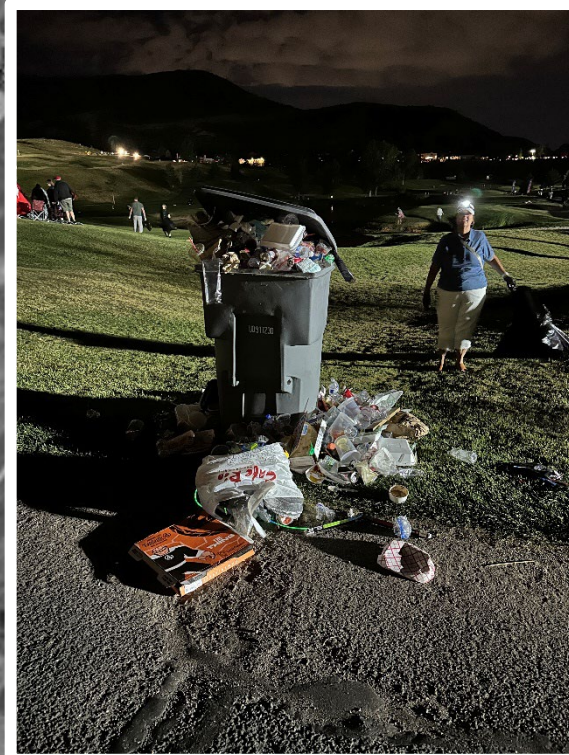


## Legend



### Garbage Can Layout

- 30 Cans (East side of path)
- 3 Dumpsters

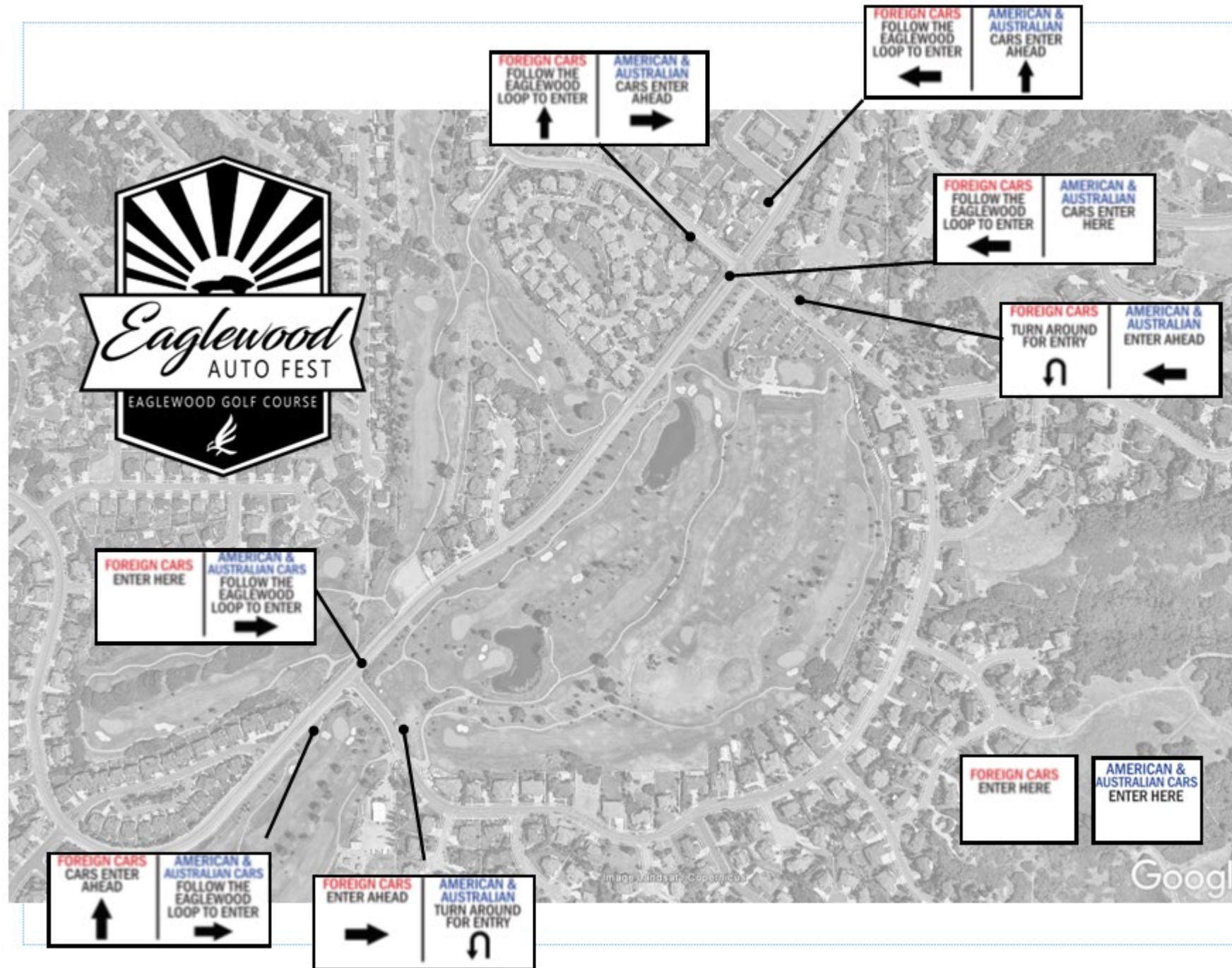


## Garbage Cans

- Pay attention to can usage
- Make notes



# Eaglewood Auto Fest





# Eaglewood Auto Fest







THANK YOU!

Allen  
Simonson









## Security Fence

Liberty Fest





# Liberty Fest







## Driving Range

- No public
  - Big West Oil Area
  - Band area
  - Walkway
- 
- Making a lot of decisions on this tomorrow



# Liberty Fest





# Liberty Fest





# Liberty Fest



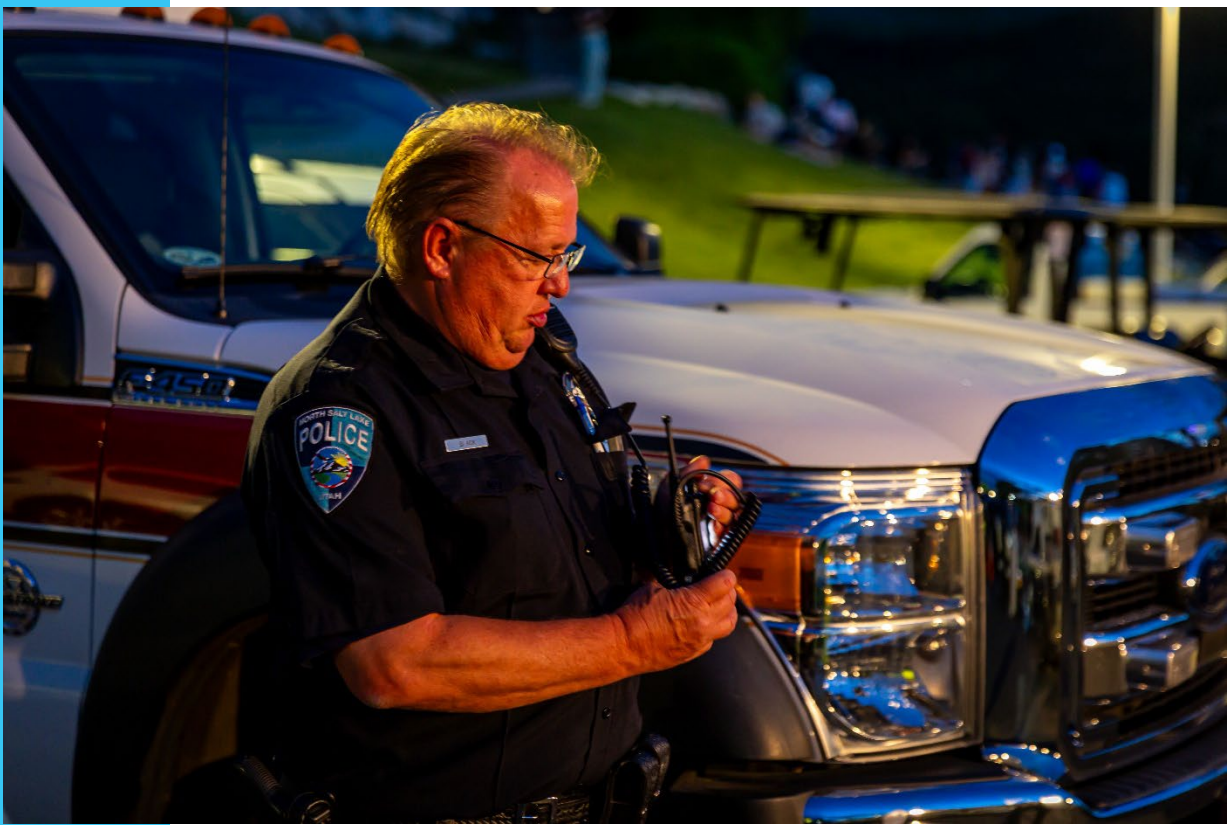


# Liberty Fest





# Liberty Fest





# Liberty Fest





THANK YOU!

Dan Checketts









ADJOURN





*City of*  
NORTH SALT LAKE

CITY COUNCIL  
Meeting

September 16, 2025  
7:00 p.m.



# CITIZEN COMMENT



# COUNCIL REPORTS



# CITY ATTORNEY REPORT



# MAYOR'S REPORT



# CITY MANAGER REPORT



RESOLUTION 2025-43R:  
City Logo Design Plan



# 2025 CITY LOGO DESIGN PLAN



CITY OF  
**NORTH SALT LAKE**  
UTAH





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## primary logo

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The primary use and preferred application of the City of North Salt Lake logo includes the full text with the logo, and should be used in the majority of cases.

Two approved versions are available: stacked and wide.

Color variations must stay within specified colors in this guide.



CITY OF  
**NORTH SALT LAKE**  
UTAH

**Stacked**



CITY OF  
**NORTH SALT LAKE**  
UTAH

**Wide**



## secondary logos

Secondary logos for the City of North Salt Lake provide flexibility, allowing the brand to maintain consistency and recognition across various applications, especially when space or context limits the use of the primary logo. Color variations must stay within specified colors in this guide.



Note: All logos shown in this branding guide may be used as black and white versions, or black or white transparent versions. Examples shown below.





## wordmark options

---

Wordmark options may be used for incidentals and other elements of the City of North Salt Lake brand as needed.

Simplified logo variations reinforce brand recognition across different touchpoints including website favicons or product embellishments.





## department logo variations



## committees and sub groups





## committees and sub groups (cont.)





## committees and sub groups (cont.)



*Liberty Fest*

font: Blacksword

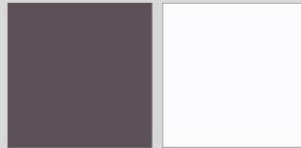
### Liberty Fest Acceptable Variations





# branding color specifications

---



5D4F58

FAFAFB



3A849B



D1EBF2



006580



779987



ADC9B8



205A41



E09163



F1D09F



BC4700

Complementary Colors may be used for  
Department and Committee Flexibility



BB9526



5A2139



25225A



58595B



BB264C



# type specifications

The City’s primary typeface is Aptos which includes sans serif and serif options. Sans serif should be used for headings and body text. Serif variations are approved for formal/ceremonial applications and select headings.

Where Aptos may be unavailable, use Arial (sans) and Times New Roman (serif) as fallbacks.

## Aptos

- Light
- light italic*
- Narrow
- Narrow-Bold**
- Narrow-Bold-Italic***
- Narrow-Italic*
- SemiBold
- SemiBold-Italic***
- Black**
- Black-Italic***
- Bold**
- Bold-Italic***
- Display
- Display-Bold**

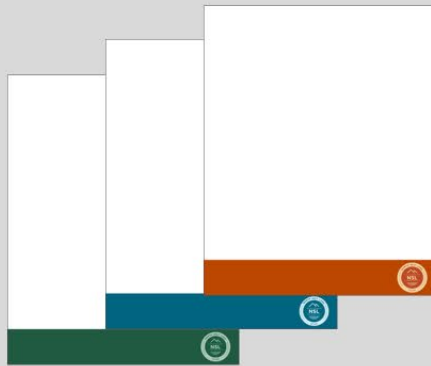
## Aptos Serif

- Serif
- Serif-Bold**
- Serif-Bold-Italic***

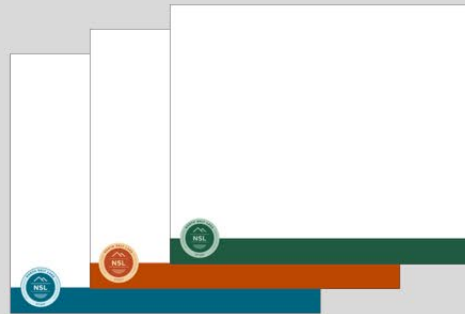


# social media templates

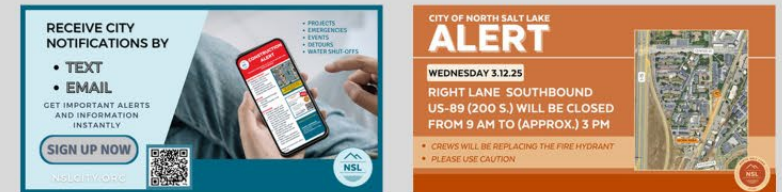
## instagram



## facebook



## nextdoor & X



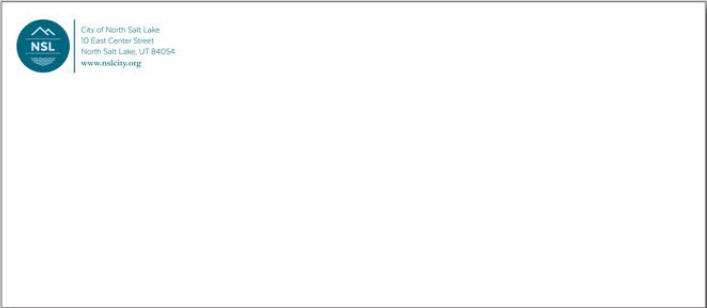
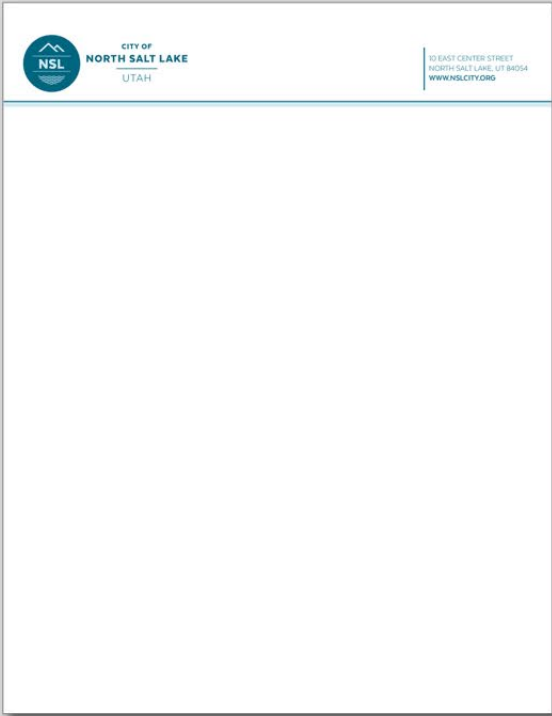


# printed items

## business cards



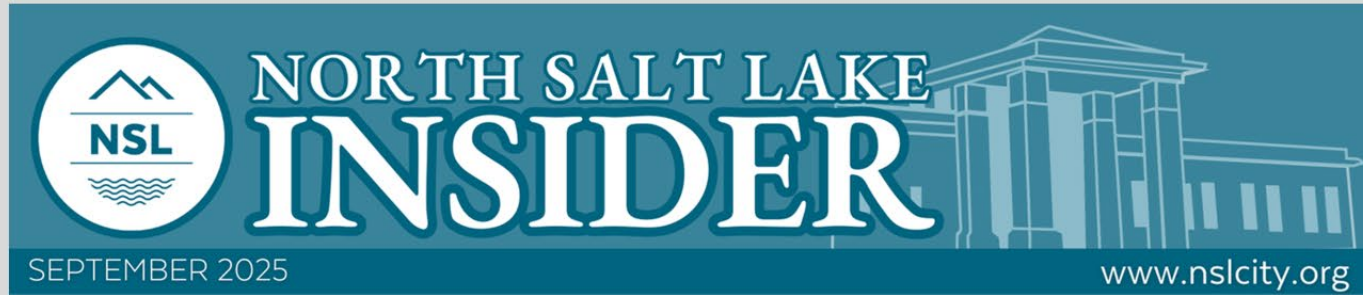
## letterhead and envelopes





## printed items

### newsletter header

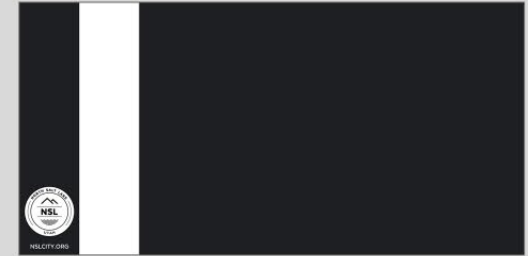
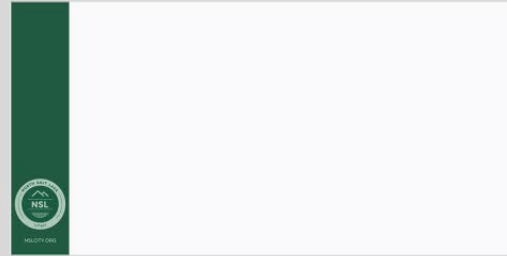
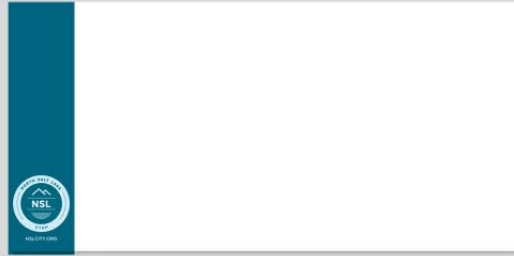


### pole banners





## outdoor banners





## street signs



## vehicle signage

Note - circle logo versus bold NSL wordmark still to be determined.







City of North Salt Lake  
10 East Center Street  
North Salt Lake, UT 84054  
Approved **9.16.25**



## Possible Motion

I move that the City Council approve Resolution 2025-43R: A resolution approving the 2025 City Logo Design Plan.



BID AWARD  
Hatch Park Construction



## Possible Motion

I move that the City Council table the consideration of bid award for Hatch Park construction until a future meeting.



DISCUSSION & REVIEW:  
Conceptual Landscaping Proposal  
for Center Street between  
400 West and 750 West

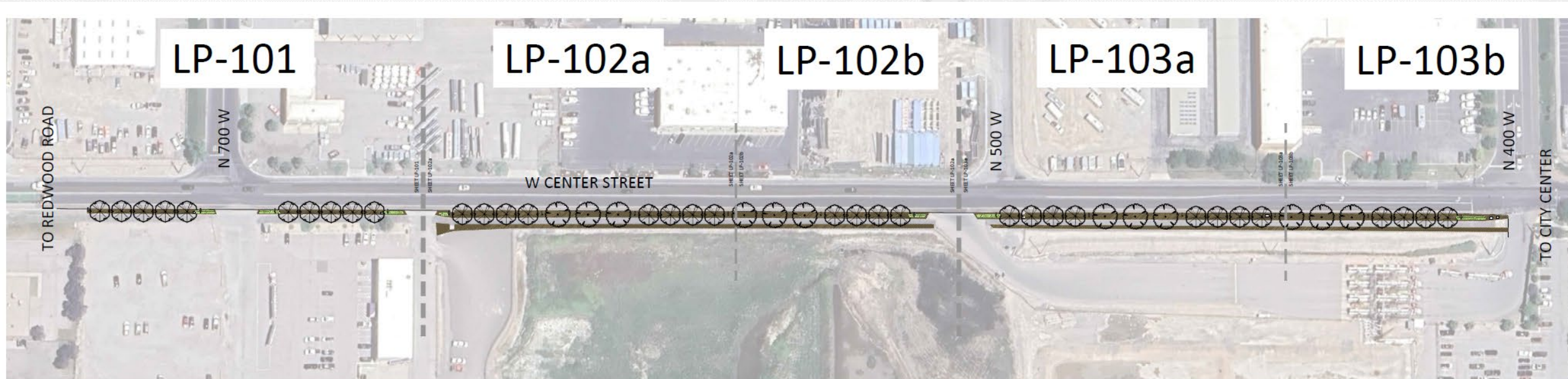


An aerial photograph showing a long, straight, paved trail running parallel to a road. The trail is bordered by a gravel strip and a chain-link fence. To the left of the fence is a field of dry grass. In the background, there are industrial buildings and mountains under a clear blue sky. The road to the right of the trail has a white line marking and the text 'W Center St' painted on it. A shadow of the person taking the photo is visible in the bottom right corner.

## Center St Trail (Current)

- 400 W – 750 W



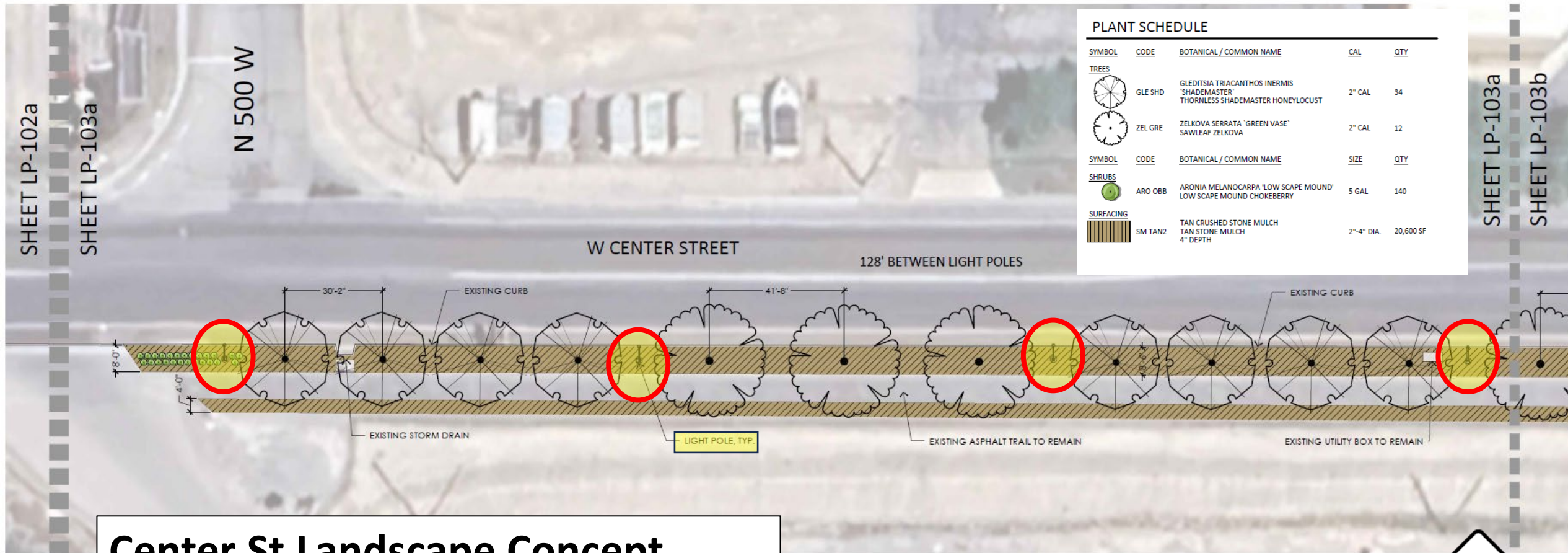


## Center St Landscape Concept

- 400 W to 750 W (approx. 2,000')
- Trees (50) & Shrub's (140)
- Irrigation & Soil Amendments







## Center St Landscape Concept

- Street lighting (approx. every 120')
- Alternating tree pattern
- Low shrubbery in the clear view areas





**Center St Trail @ 333 W Center**





Jonathan Rueckert  
*Public Works Director*



East View







Jonathan Rueckert  
*Public Works Director*



South East Bird's Eye View







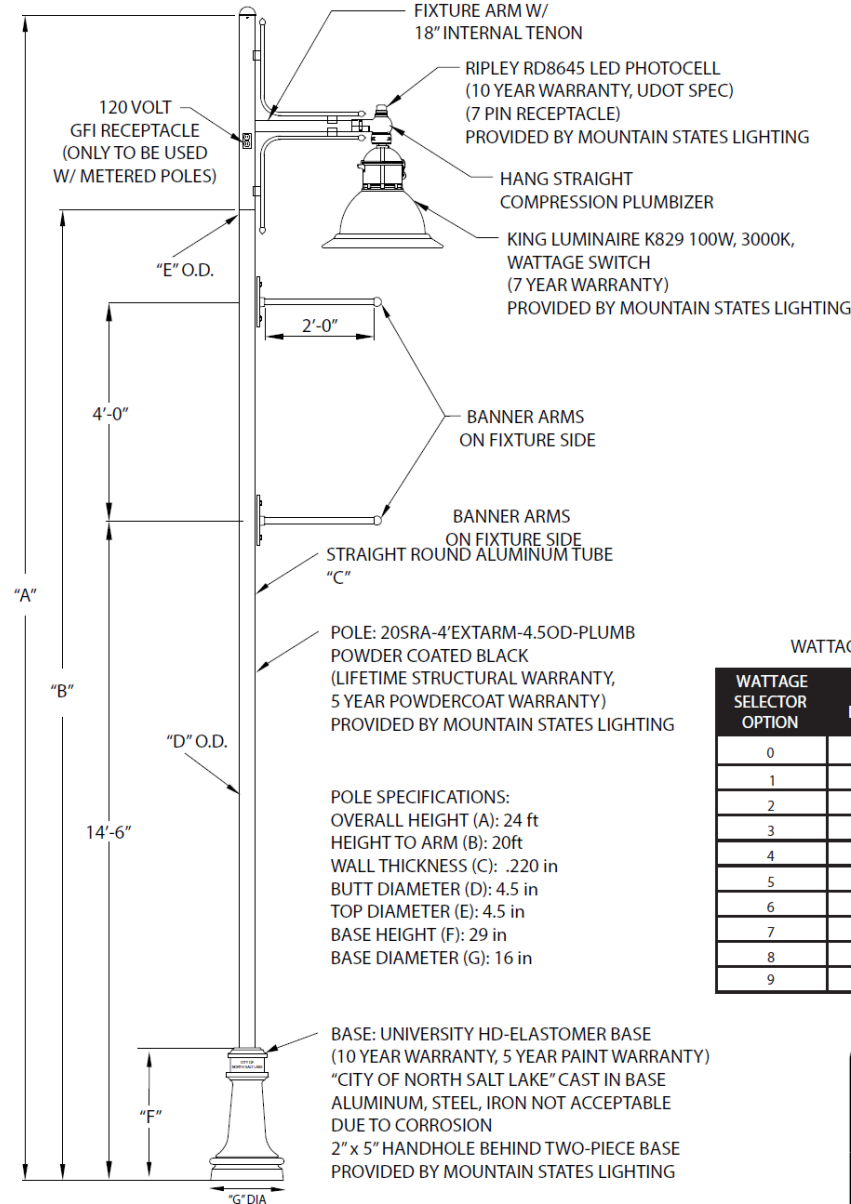
## Center St Trail West of Redwood

- UDOT 40' poles (approx. every 100')



# FIXTURE RATINGS

**IP66**  
Weight: 40 lbs  
EPA: 1.8 FT<sup>2</sup>



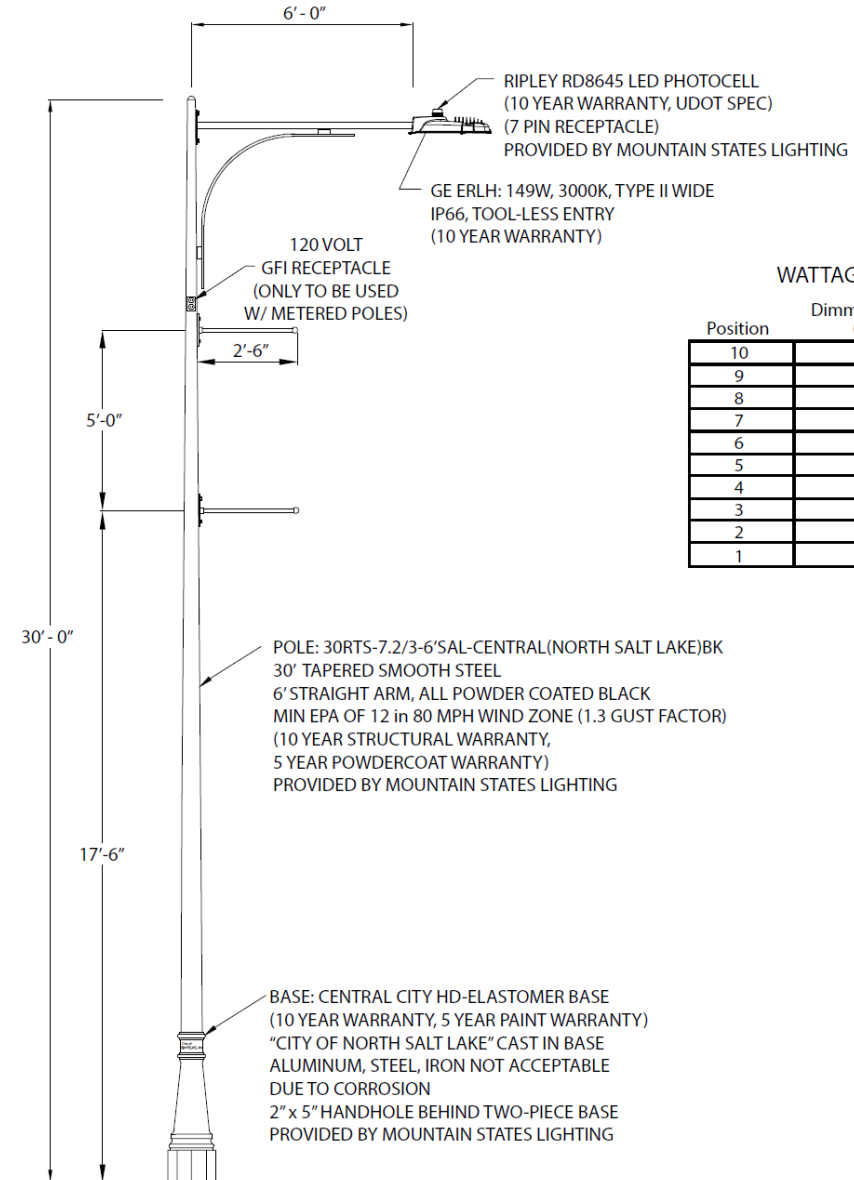
## WATTAGE SWITCH SETTINGS

WATTAGE SELECTOR OPTION	DIMMING PERCENTAGE	WATTAGE PERCENTAGE
0	0%	100%
1	10%	90%
2	20%	80%
3	30%	70%
4	40%	60%
5	50%	50%
6	60%	40%
7	70%	30%
8	80%	20%
9	90%	10%

DECORATIVE  
ARTERIAL STREET LIGHT  
w/ BANNER ARMS

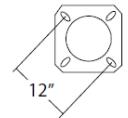
# FIXTURE RATINGS

**IP66**  
Weight: 15.15 lbs  
EPA: 0.5 FT<sup>2</sup>



## WATTAGE SWITCH SETTINGS

Position	Dimming Voltage (±0.1V)	% Output Power (±5%)
10	OPEN	100%
9	OPEN	100%
8	7.75	85%
7	6.59	71%
6	6.06	64%
5	5.50	58%
4	4.71	49%
3	4.49	47%
2	3.02	31%
1	3.01	30%



ANCHOR BASE DETAIL  
12" BOLT CIRCLE  
ANCHOR BOLTS: 1" x 36"

REDWOOD  
ROAD  
30' STREET LIGHT



DESIGN BUILD PROJECT  
Landscaping on Eagleridge Drive

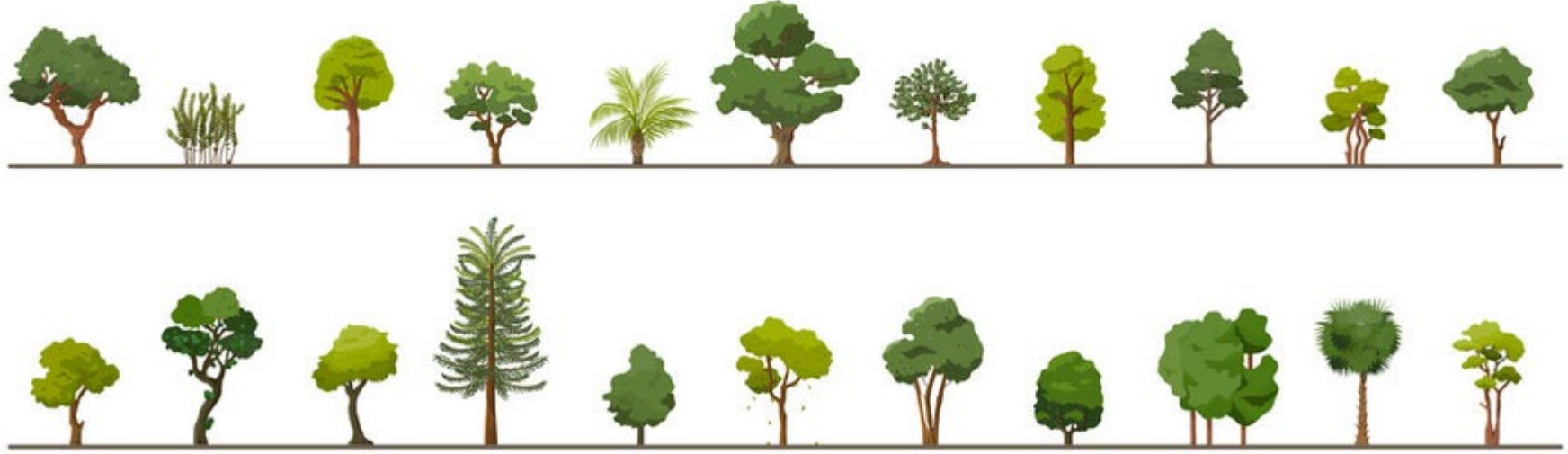


## 1. Design-Build Project

- Like we did on the pond
- Allows for overlap in design and construction







## Council Input on Trees

- Get the “look” you want
- Make sure the trees are suitable for the soils and the conditions





# Eagle Ridge Drive

Landscape Improvement Options

Sept 16, 2025





Horn Beam



Flowering  
Cherry Tree

# Trees

Landscape Improvement Options





**Existing Condition**





**Preferred Option**





**Revised Option**



## Proposed Motion

I move that the City Council authorize City staff to proceed with the proposed Eagleridge Drive Landscaping Improvement project using a design build method which includes the City Council awarding any future bids for project construction.



# RESOLUTION 2025-44R

Amending the Adopted Standards  
and Specification Manuals



# STANDARDS & SPECIFICATIONS MANUALS

- City Council must officially adopt the engineering regulations and standards
- Regulations for construction of public improvements for City projects and work done by others (developers, individual property owners, utility companies, etc.)
- Existing manuals have been adopted for Streets (2022), Water (2020), Storm Water (2020) and Parks (2020)
- Updated manuals are proposed, which require a public hearing and formal adoption by City Council





# STANDARDS & SPECIFICATIONS MANUALS

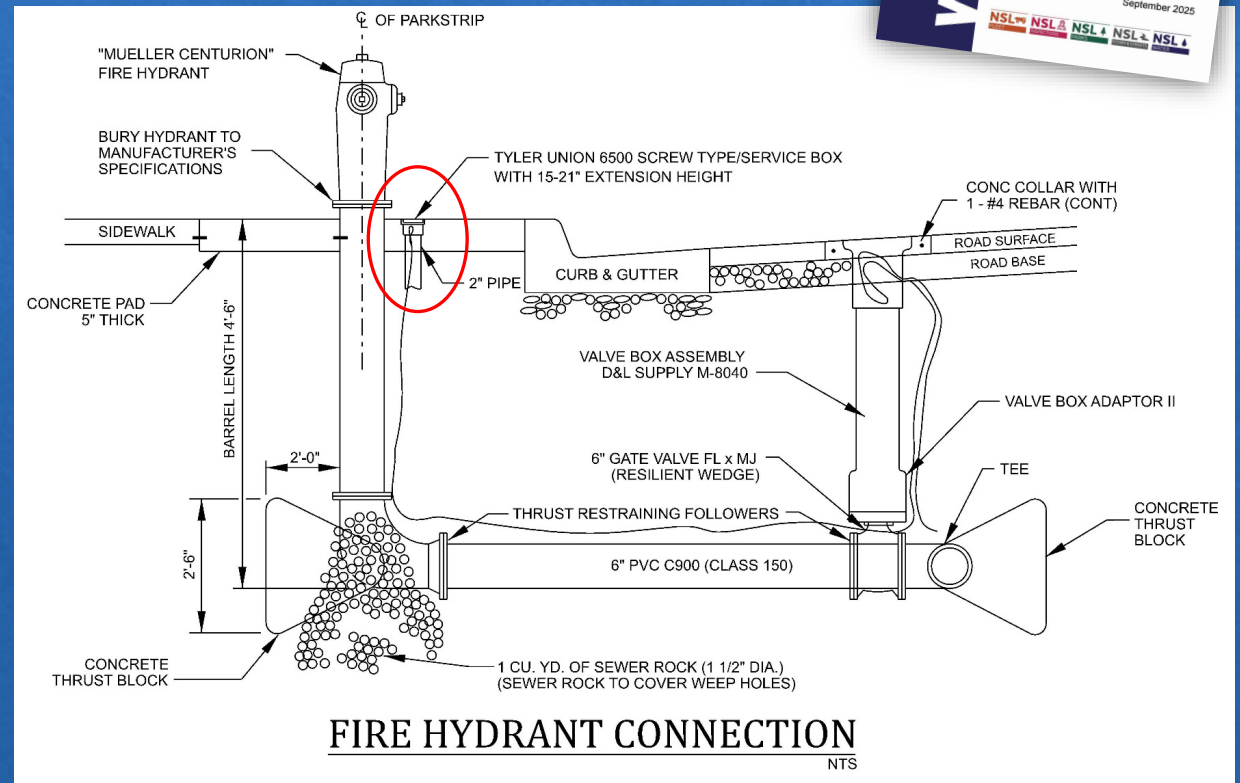
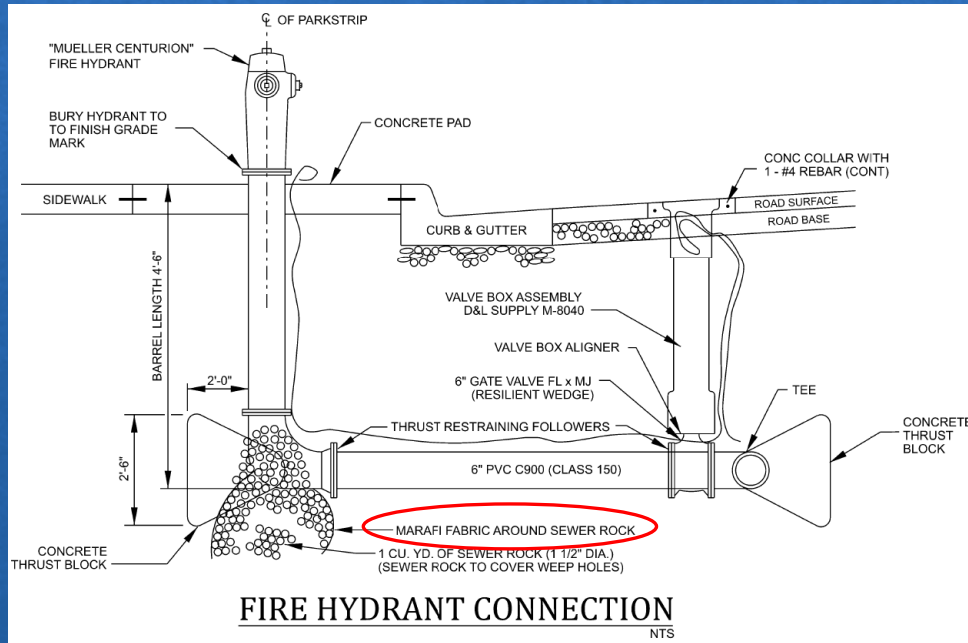
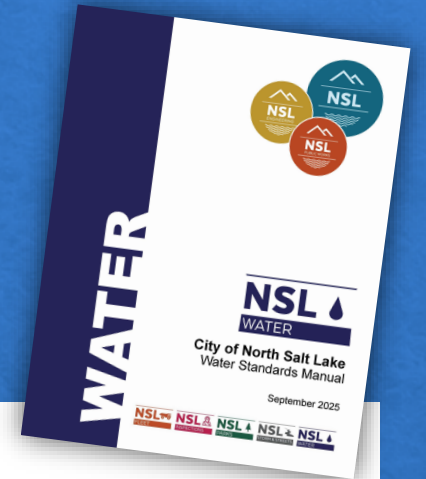
- Regulations are based on widely accepted standards
- NSL standards are primarily based on American Public Works Association (APWA), Utah Chapter
- Additional information that has been customized to help clarify City-specific requirements
- Land use approvals must meet the adopted standards (new development, improvements to existing areas, redevelopment, etc.)





# STANDARDS & SPECIFICATIONS MANUALS: Updates

- Product updates for manufacturer's model numbers
- Updates for contact information and website links
- Minor changes and improvements in standards





# STANDARDS & SPECIFICATIONS MANUALS: Changes

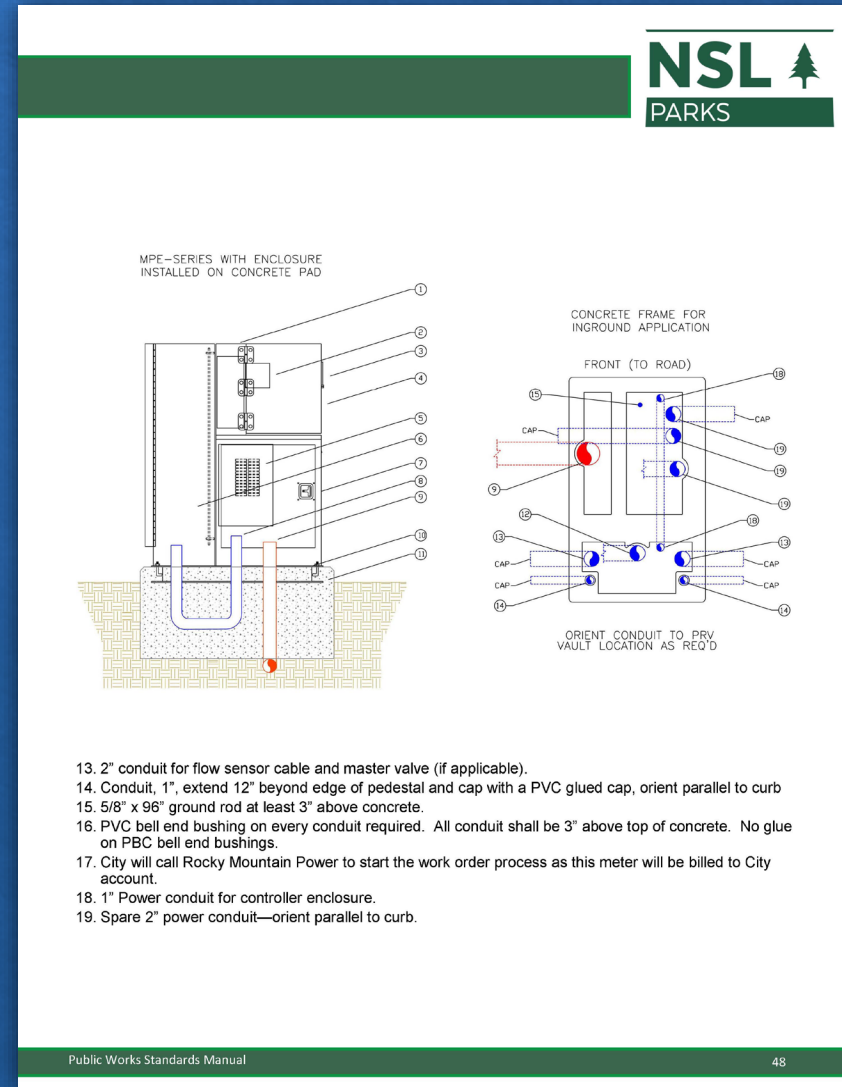
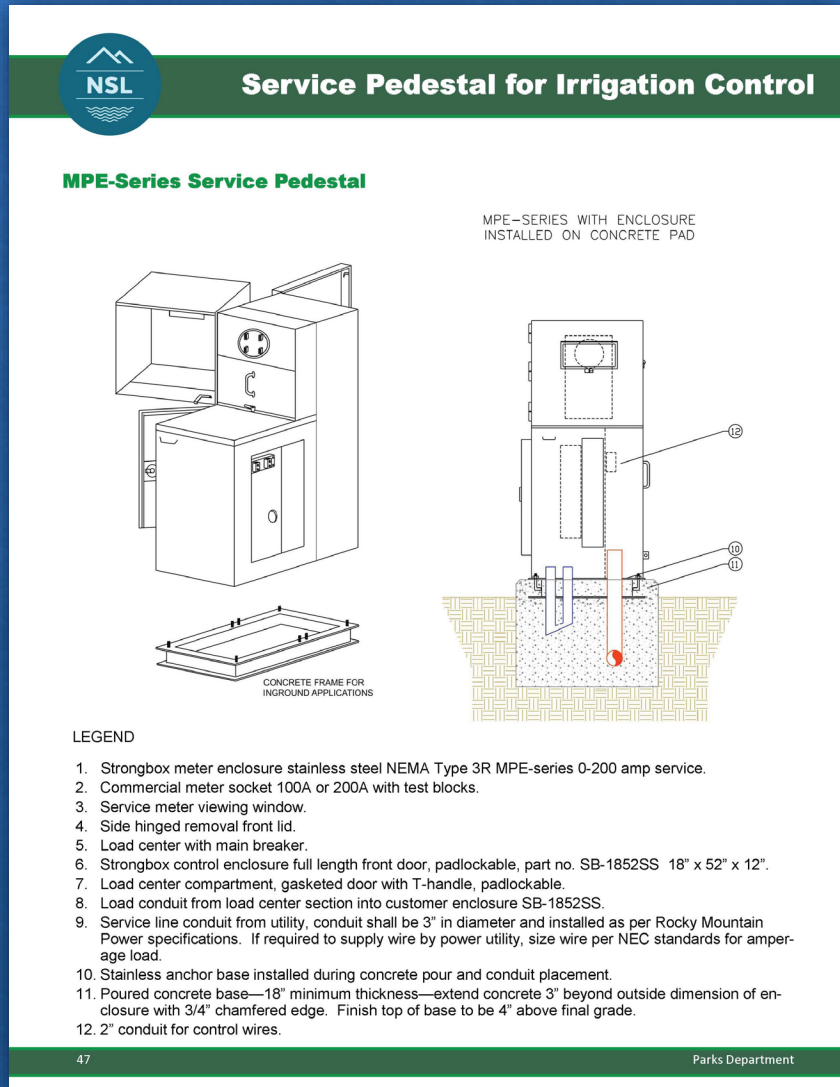
- A. Inclusion of Meter Base and Timer Enclosure (Parks)
- B. Adoption of Whirlygig method for manhole collars (Streets & Storm)
- C. Inclusion of additional details for Street Light Standards (Streets)
- D. Adoption of using Adaptor II for water valve installations (Water)
- E. Water meter numbering for town house meter cans (Water)
- F. Changing secondary water services from double to single (Water)
- G. Addition of Service Pedestal for PRV (Water)
- H. Addition of HDPE pipe specifications and standard details (Water)





# Inclusion of Meter Base and Timer Enclosure (Parks)

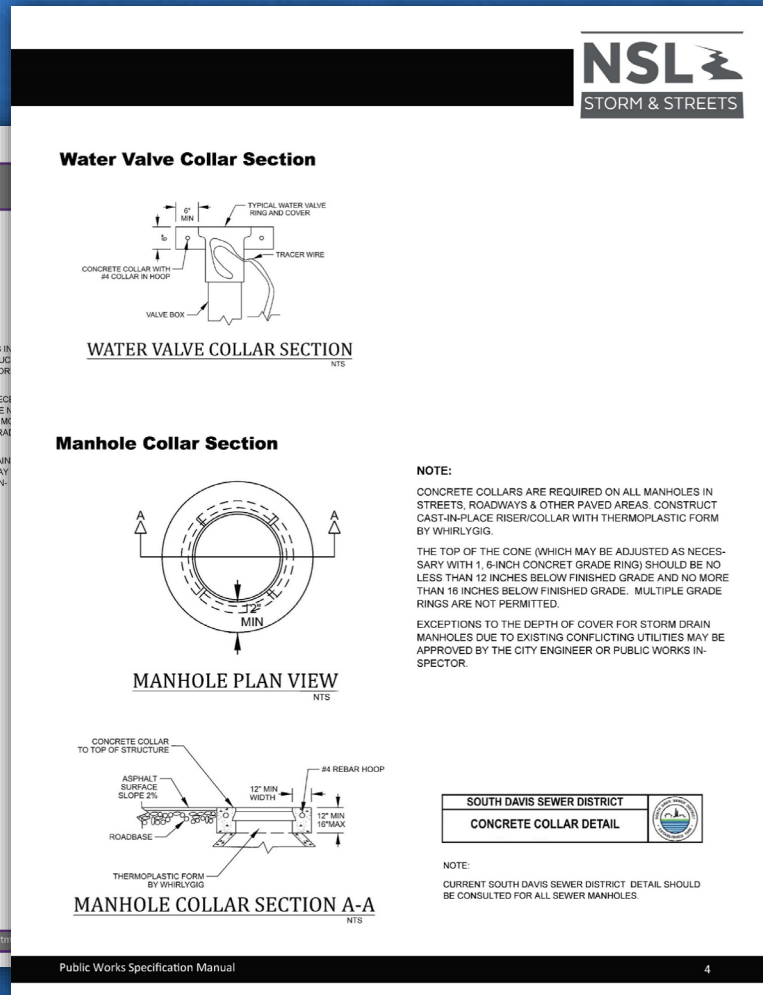
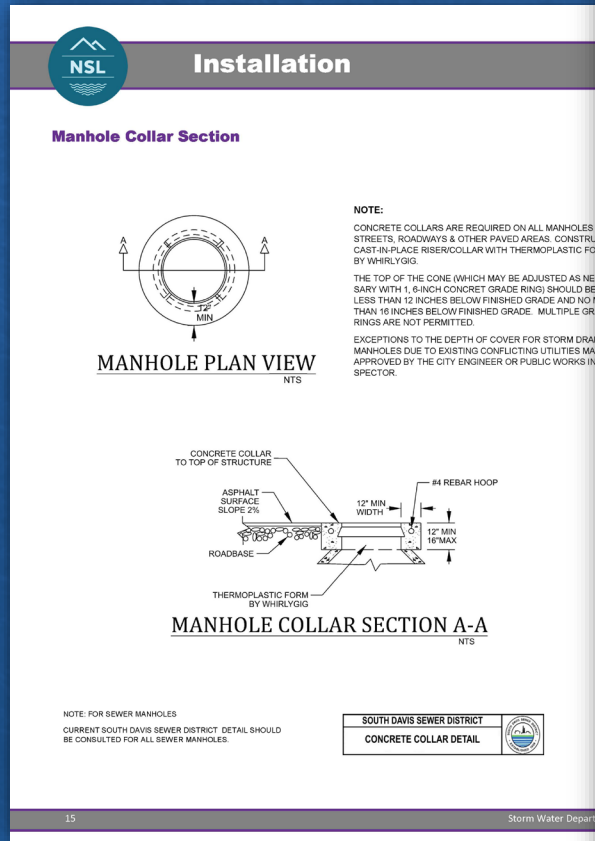
- Standard for service pedestal
- Used for power connection and housing for sprinkler systems timers





# Adoption of Whirlygig for Manhole Collars (Streets & Storm)

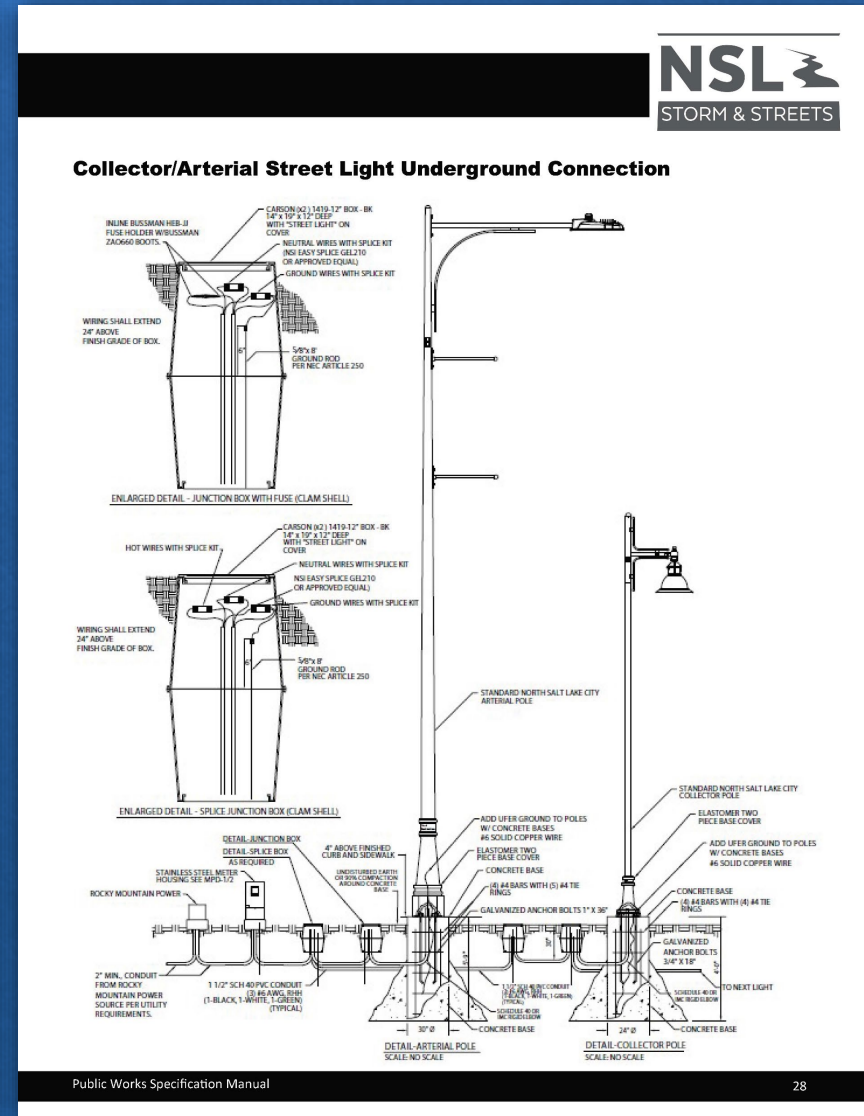
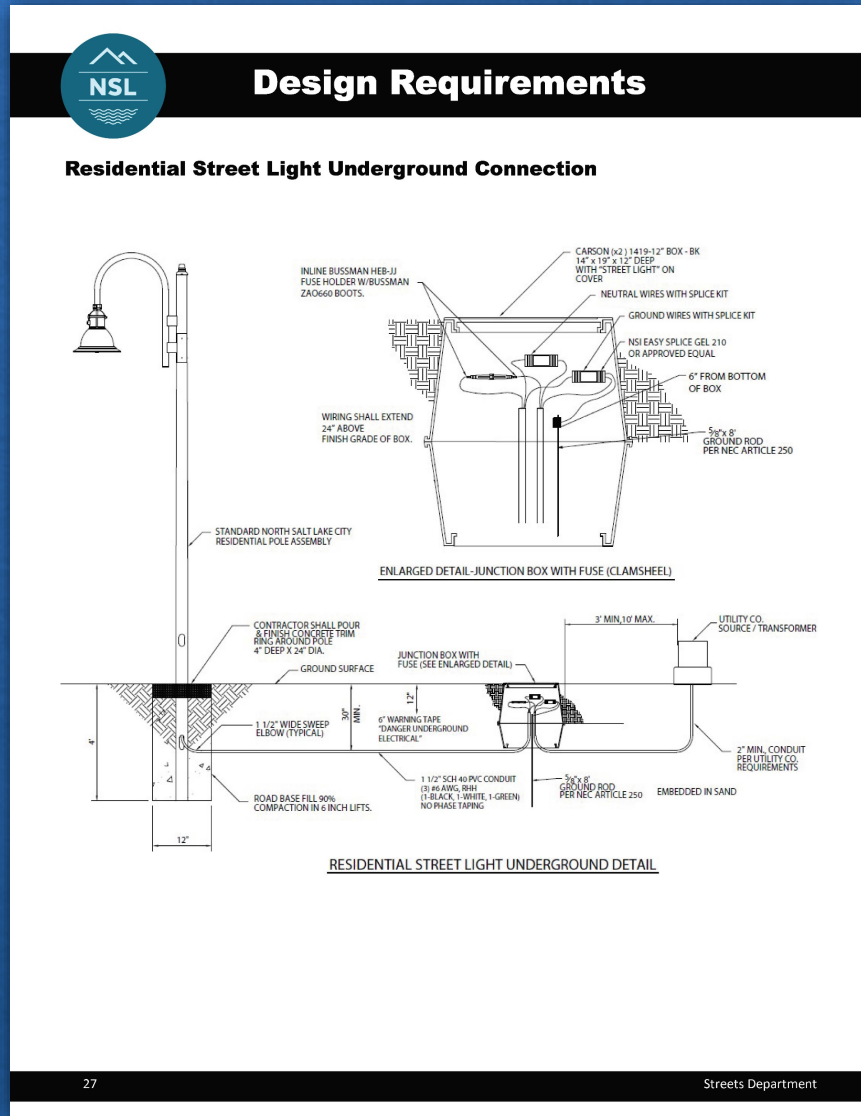
- Current standard adopted by South Davis Sewer District
- Thermoplastic form that replaces concrete grade rings
- Demonstrated improvement in function and longevity





# Inclusion of additional details for Street Light Stds (Streets)

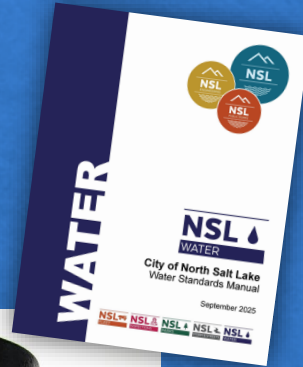
- Existing standards located in “North Salt Lake Street Light Design Standards”





# Adoption of using Adaptor II for water valves (Water)

- Inserts on valve before valve box is installed
- Eliminates settling and shifting of valve box, prevents dirt from entering



## Installation

### Valve Installation

1. All valves shall be set perpendicular to the road surface.
2. All nuts and bolts shall be given a heavy coat of FM food quality grease.
3. Valves should be wrapped with polyethylene with only the operating nut exposed. The valve should be taped using 2" wide 20 mill tape in a way to not infringe on the operation of the valve.
4. North Salt Lake City may request that a concrete block be placed underneath each valve and wedged tightly to support the weight and prevent slippage.
5. Valve boxes of the sliding adjustable type must be centered over the nut or the valve so that a valve key can access the nut and open and close it smoothly. The contractor is also responsible to make sure all valve boxes are clear of dirt and debris, open and ready for operation.
6. All valves are required to have a concrete collar with minimum 24" diameter collar with 6" deep concrete with #4 bar in hoop (See drawing below).

**TRACER WIRE NOTES:**

1. ALL TRACER WIRE SHALL HAVE HOPE INSULATION INTENDED FOR DIRECT BURY. COLOR CODED PER APWA STANDARDS FOR SPECIFIC UTILITY BEING MARKED.
2. SPIRAL TRACER WIRE SHALL BE 1/8\"/>
- 3. DIRECTIONAL DRILLING (BORING) CLAD STEEL, EXTRA HIGH STRENGTH WITH MINIMUM 30 MIL HOPE INSULATION THICKNESS.
- 4. PIPE BURSTING / SLIP Lining TRACER CLAD STEEL, EXTREME STRENGTH 30 MIL HOPE INSULATION THICKNESS.
- 5. ALL MAINLINE TRACER WIRES MUST AT MAINLINE TEES, AND MAINLINE AT TEES, THE THREE WIRES LOCKABLE CONNECTOR. AT CROSSES, THE FOUR WIRE USE OF TWO 3-WAY CONNECT THEM IS AN ACCEPTABLE ALTERNATIVE.
- 6. DIRECT BURY WIRE CONNECTORS AND MAINLINE-TO-LATERAL LUGS COULD BE USED IN UNDERGROUNDS AND TRACER WIRE DIELECTRIC SILICON FILLED TO BE INSTALLED IN A MANNER SO AS TO NON-LOCKING FRICTION FIT. TWIST

### Collar Installation

**WATER VALVE COLLAR SECTION**

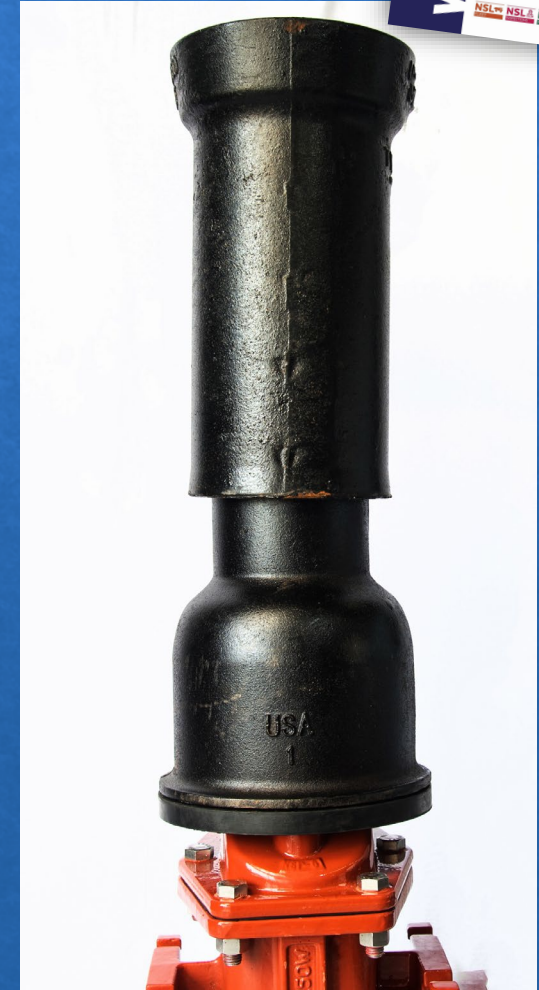
**MANHOLE COLLAR SECTION A-A**

**VALVE BOX & TRACER WIRE, INSTALLATION**

**DETAIL OF VALVE BOX ADAPTOR**

**TRACER WIRE**

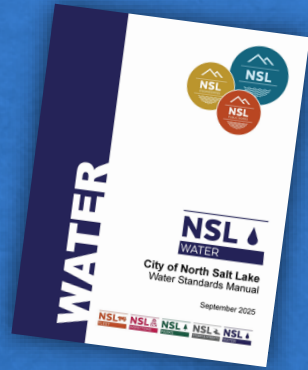
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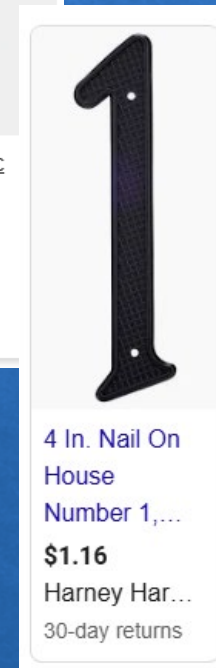
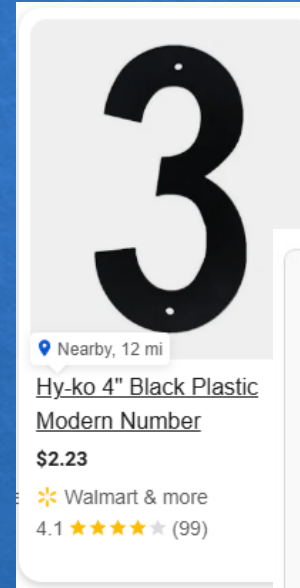
# Water meter numbering for town house meter cans (Water)

- Plastic or metal numbers installed to the inside of each meter box
- 4” tall, readily available from local stores or online retailers



## Meter Box Installation

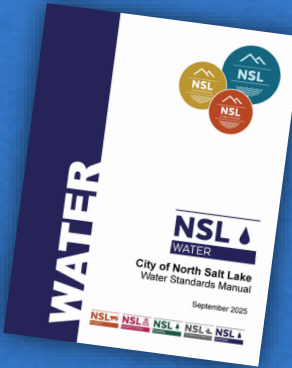
1. All meters are to be installed in the park strip or within 5 feet of the property line (street side where sidewalk is present).
2. Do not install meter boxes under driveway approaches, sidewalks, in parking lots, or under curb and gutter. Box shall be placed in a landscaped area.
3. The box shall be set so that the grade of the frame and the cover matches the grade of the surrounding surface.
4. Concrete meter boxes with larger, traffic safe lids may be deemed necessary by North Salt Lake City personnel in a situation where the meter must be placed in an asphalt, concrete or other high traffic area (See drawing below).
5. All meter relocations must be approved by North Salt Lake City personnel and all costs will be the responsibility of the property owner.
6. Water meter boxes in townhouses or other locations where the meters are 4' or closer to each other, or in a grouping, must have house/ unit number mounted inside each meter box. Numbers (plastic or metal) must be 4" tall and mounted 12" below the top of meter box with screw or rivets.



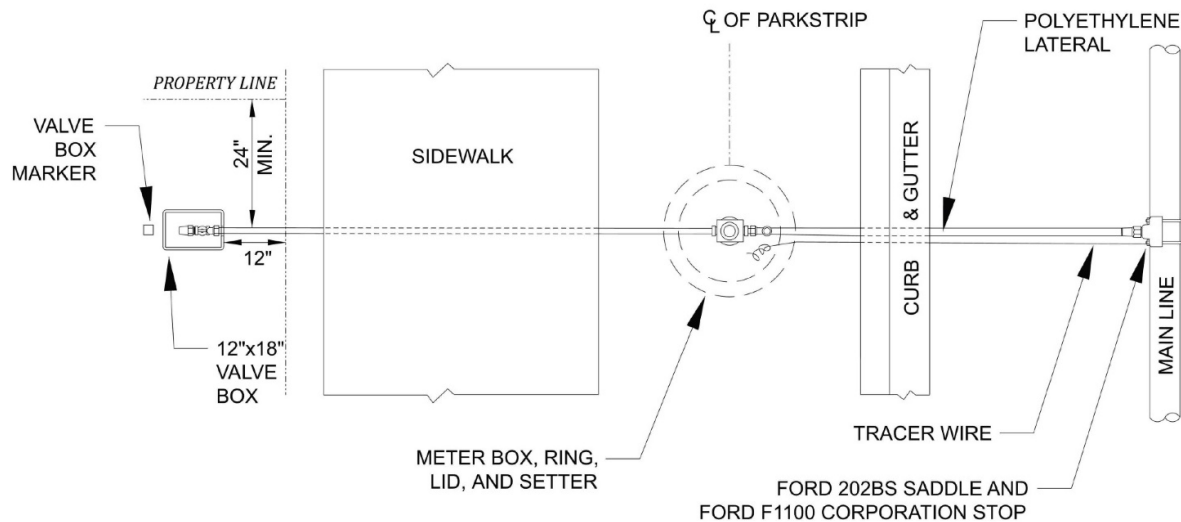


# Changing secondary water services from double to single (Water)

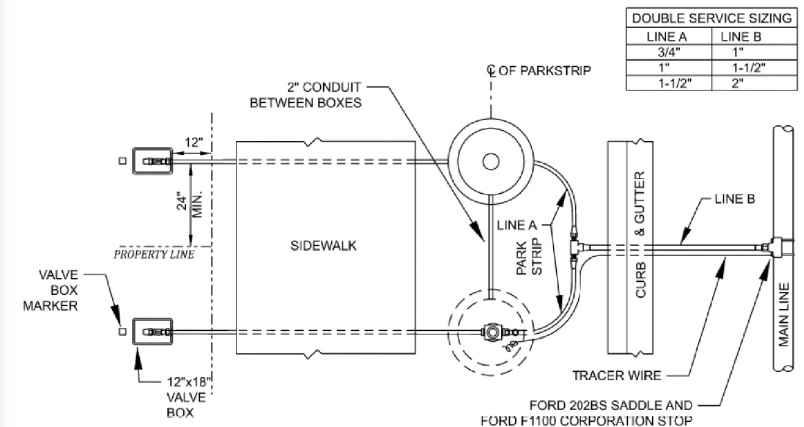
- Leaks occurring due to extra fittings needed (two houses per lateral)



**NSL**  
WATER



PLAN - SINGLE SERVICE




PLAN - DOUBLE SERVICE  
IRRIGATION ONLY-2" MAX



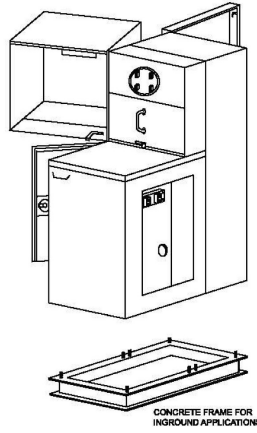
# Addition of Service Pedestal for PRV (Water)

- Existing standard, not previously included in manual
- Used for power service and SCADA connections for PRV vaults

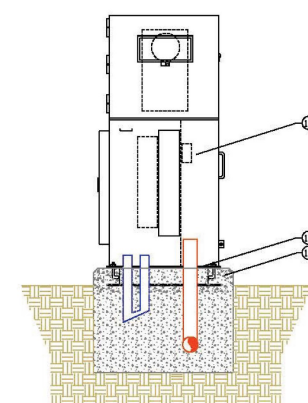


## Service Pedestal for PRV

MPE-SERIES WITH ENCLOSURE  
INSTALLED ON CONCRETE PAD




CONCRETE FRAME FOR  
INGROUND APPLICATIONS



### LEGEND

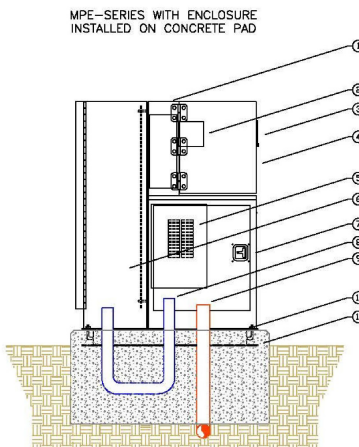
<ol style="list-style-type: none"> <li>1. STRONGBOX METER ENCLOSURE STAINLESS STEEL NEMA TYPE 3R MPE-SERIES 0-200AMP SERVICE</li> <li>2. COMMERCIAL METER SOCKET 100A OR 200A WITH TEST BLOCKS</li> <li>3. SERVICE METER VIEWING WINDOW</li> <li>4. SIDE HINGED REMOVABLE FRONT LID</li> <li>5. LOAD CENTER WITH MAIN BREAKER</li> <li>6. STRONGBOX CONTROL ENCLOSURE FULL LENGTH FRONT DOOR, PADLOCKABLE, PART NO. SB-1852SS 18" x 52" x 12".</li> <li>7. LOAD CENTER COMPARTMENT, GASKETED DOOR WITH T-HANDLE, PADLOCKABLE.</li> <li>8. LOAD CONDUIT FROM LOAD CENTER SECTION INTO CUSTOMER ENCLOSURE SB-1852SS.</li> </ol>	<ol style="list-style-type: none"> <li>9. SERVICE LINE CONDUIT FROM UTILITY. CONDUIT SHALL BE 3" IN DIAMETER AND INSTALLED AS PER ROCKY MOUNTAIN POWER SPECIFICATIONS. IF REQ'D TO SUPPLY WIRE BY POWER UTILITY, SIZE WIRE PER NEC STANDARDS FOR AMPERAGE LOAD.</li> <li>10. STAINLESS ANCHOR BASE INSTALLED DURING CONCRETE POUR AND CONDUIT PLACEMENT</li> <li>11. POURED CONCRETE BASE - 18" MIN. THICKNESS - EXTEND CONCRETE 3" BEYOND OUTSIDE DIMENSION OF ENCLOSURE WITH 3/4" CHAMFERED EDGE. FINISH TOP OF BASE TO BE 4" ABOVE FINAL GRADE.</li> <li>12. SCADA CONDUIT 2" FROM PRV VAULT CONNECT TO CONDUIT LABELED SCADA ON VAULT.</li> <li>13. CONNECT TO CONDUIT LABELED SPARE ON VAULT UNUSED 2" CONDUIT FOR FUTURE USE CAP BOTH OPEN ENDS WITH RUBBER PIPE CAP.</li> </ol>
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Water Department



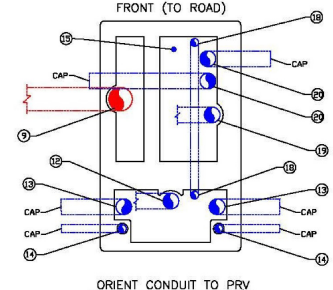
## NSL WATER

MPE-SERIES WITH ENCLOSURE  
INSTALLED ON CONCRETE PAD



CONCRETE FRAME FOR  
INGROUND APPLICATION

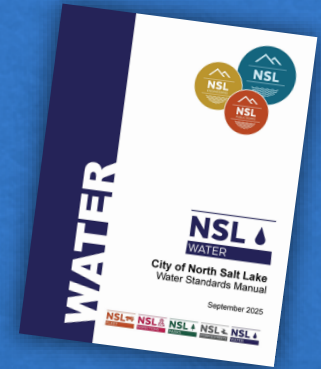
FRONT (TO ROAD)



ORIENT CONDUIT TO PRV  
VAULT LOCATION AS REQ'D

14. CONDUIT, 1", EXTEND 12" BEYOND EDGE OF PEDESTAL AND CAP WITH A PVC GLUED CAP. ORIENT PARALLEL TO CURB.
15. 5/8" X 98" GROUND ROD AT LEAST 3" ABOVE CONCRETE
16. PVC BELL END BUSHING ON EVERY CONDUIT REQUIRED. ALL CONDUIT SHALL BE 3" ABOVE TOP OF CONCRETE. NO GLUE ON PVC BELL END BUSHINGS.
17. CITY WILL CALL ROCKY MOUNTAIN POWER TO START THE WORK ORDER PROCESS AS THIS METER WILL BE BILLED CITY ACCOUNT.
18. 1" POWER CONDUIT FOR SCADA ENCLOSURE.
19. 2" POWER CONDUIT FOR PRV VAULT. CONNECT TO CONDUIT LABELED "POWER" ON VAULT.
20. SPARE 2" POWER CONDUIT - ORIENT PARALLEL TO CURB.

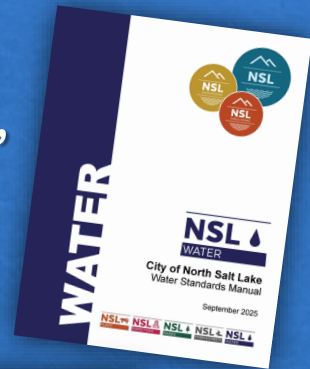
28
Public Works Standards Manual





# Addition of HDPE pipe specifications and standard details (Water)

- Not previously included (APWA does not include standards for HDPE)
- Standards used are from “Alliance for PE Pipes Standards & Specifications”



## HDPE Testing

### Disinfection tests

1. All water pipe and fittings shall be thoroughly disinfected prior to being placed in service. The disinfection shall follow the applicable provisions of the procedure established for the disinfection of water mains in AWWA C651. Bacteriological testing on the water main shall be scheduled for water analysis (lab testing.) The results of the lab testing shall be sent to the City Engineer. The water main shall be placed into service until it is properly disinfected and water analysis proves satisfactory.
2. Temporary blow-offs shall be installed for the purpose of cleaning the water main. The blow-off shall be removed and plugged after the main is cleared. The main shall be flushed prior to being placed into service.
3. The new water main shall be connected to the existing water main at one point. The connection shall be made by a blow off on the end as required. After the new main is flushed, the open end shall be sealed and restrained and the main shall be thoroughly disinfected.

### Pressure and Leakage tests

1. Conduct hydrostatic pressure testing of installed polyethylene pipe in accordance with AWWA C900. The test shall be conducted at a pressure of 150 psi for 4 hours. After the 4 hour test period, the pressure shall be maintained at 150 psi for 1 hour. Do not increase the pressure during this one hour period. The test is passed and considered acceptable if the pressure does not drop more than 5% (7.5 psi) during the one hour period.
2. For HDPE mains, fill the main slowly ensuring fill rate does not exceed capacity. Once air has been expelled from the system, gradually raise the pressure to 150 psi as necessary to maintain this pressure as necessary for 4 hours. After the 4 hour test period, the pressure shall be maintained at 150 psi for 1 hour. Do not increase the pressure during this one hour period. The test is passed and considered acceptable if the pressure does not drop more than 5% (7.5 psi) during the one hour period.
3. If any defects or leaks are revealed, they should be corrected and the pipeline retested. The retest shall be conducted within a 24 hour period.

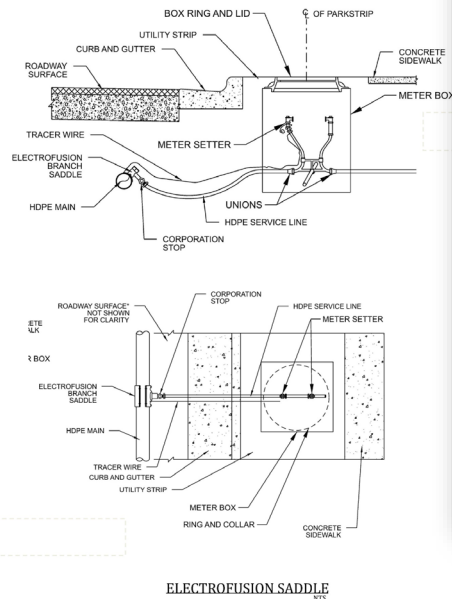
### Disposal of Surplus Fluids

1. All drill fluid excess shall be contained in entry and/or exit pits and pumped as waste to site storage tanks, tanker trucks, vacuum trucks, etc. Dispose of excess drill fluid in accordance with local rules and regulations.
2. Dispose of all material not needed or not suitable for backfilling over or around the pits. The disposal shall be subject to local codes and regulations.

### Additional Notes:

1. Blue or purple line is required on all HDPE pipe. Pipe shall be installed such that the blue or purple line is on the top of the pipe.
2. Fittings must be HDPE fused fittings for all HDPE pipe. Ductile iron fittings are not allowed on HDPE lines runs. Connections for dissimilar pipe materials must be done via flanged fittings.

### HDPE Saddle Detail

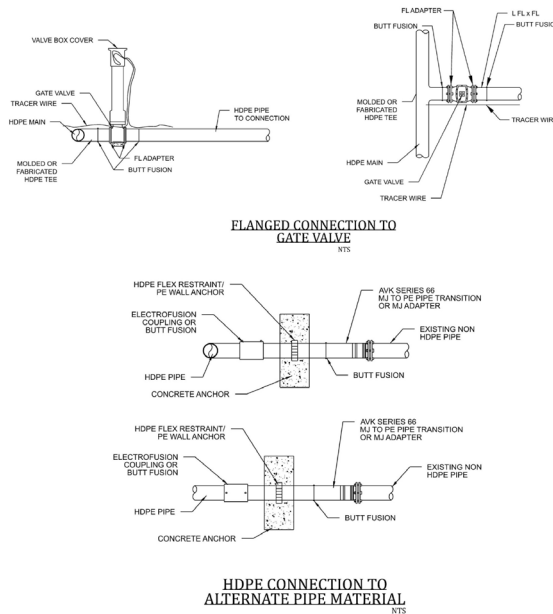


ELECTROFUSION SADDLE  
NTS



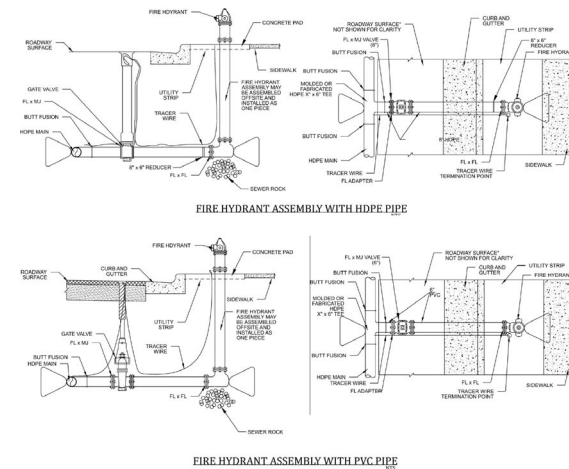
## HDPE Details

### HDPE Details



HDPE CONNECTION TO  
ALTERNATE PIPE MATERIAL  
NTS

### HDPE Mainline Fire Hydrants



HDPE MAINLINE FIRE HYDRANT  
ASSEMBLY WITH PVC PIPE  
NTS



## Proposed Motion

I move that the City Council approve Resolution No. 2025-44R, amending the adopted Standards and Specifications Manuals for Public Infrastructure for Streets, Water, Storm Water and Parks.



RESOLUTION 2025-45R:  
Accepting the Dedication of Public  
Right-Of-Way







## Possible Motion

I move the City Council approve Resolution 2025-45R accepting the dedication of a portion of public right-of-way adjacent to 400 East south of 2600 South.



# RESOLUTION 2025-46R

*Adopting a City Hall Facility Use Policy*



# Proposed City Hall Use Policy

## Permitted

Other Govt agencies during regular business hours for official purposes

Agencies which are City partners supporting City purposes

City citizen committees

Group political events such as meet the candidate nights

## Prohibited

Private events, person, family events, commercial purposes or an individual campaign activity

Use by individual political parties

Private organizational uses, whether for profit or non-profit

Overnight use or storage of personal or non-gov property



## Proposed Motion

I move that the City Council adopt Resolution 2025-46R: A resolution adopting a City Hall Facility Use Policy.



## RESOLUTION 2025-47R

Approving Interlocal Agreement for  
use of the America250 Logo and  
Branding for City  
Semiquincentennial Activities



## Proposed Motion

I move that the City Council adopt Resolution 2025-47R: A resolution approving an interlocal agreement between the City and the Utah Department of Cultural and Community Engagement for the use of the America250 Logo and branding related to the City's Semiquincentennial activities.



RESOLUTION 2025-48R:

Approving a Master Services  
Agreement with ETS for IT Services



## Possible Motion

I move that the City Council adopt Resolution 2025-48R: A resolution approving a Master Services Agreement with ETS for IT Services.



DONATION REQUEST  
Bountiful Davis Arts Center



## Proposed Motion

I move that the City Council authorize a donation to the Bountiful Davis Arts Center of \$\_\_\_\_\_.



# APPROVAL OF MINUTES

August 26, 2025



## Possible Motion

I move that the City Council approve the minutes of the August 26, 2025 meeting, as written.



# APPROVAL OF MINUTES

September 2, 2025



## Possible Motion

I move that the City Council approve the minutes of the September 2, 2025 meeting, with proposed amendments.



# ACTION ITEMS



CLOSED SESSION



## Proposed Motion

I move that the City Council hold a closed session as allowed by State Code 52-4-205 for the purpose of [specify reason(s)]:

- discussing the character professional competence, or physical or mental health of an individual;
- discussing pending or reasonably imminent litigation;
- discussing the purchase, exchange, sale, or lease of real property;
- discussing the deployment of security personnel, devices, or systems.



ADJOURN