# 

UTA WAYFINDING & SIGNAGE SIGN SCHEDULE AND DRAWING PACKAGE v 7





Prepared by Applied Wayfinding and Alta © 2019

Private and confidential

UPDATED JULY 2023

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# INTRODUCTION

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# INTRODUCTION

# Purpose

This document is intended to define the types of signs and information that are needed to fill the scope gaps in existing UTA signage and provide reliable, indicative quantities of these new signs.

This is in order to show how the UTA transit signs should be improved across the whole transit network, and the potential cost of doing this.

It will make recommendations for how existing UTA signs could be improved aesthetically, standardised with the proposed new signs, and brought into line with international best practice.

It will give enough detail of types of materials and construction methods for signs to be realistically costed.

It will also identify any signs that may need to be moved and re-purposed in order for new and old information to be optimally positioned at transit stops.

It will show how these new, re-skinned and moved signs would be rolled out at typical transit stops.

# Method

This document is built on existing pieces of work.

The signs proposed in this document are designed following the principles established in Task 3: Purpose, Vision and Core Principles.

They are intended to fill the types of scope gap identified and remedy the functional problems identified in Task 4; Wayfinding and Signage Content.

The new types of signs and revised sign positions are applied to the typical transit stops that have been documented in Task 5; Existing conditions.

# Reference documents

#### Task 1

UTA Wayfinding & Signage Wayfinding Guidance and Best Practices

**Task 3** UTA Wayfinding Purpose, Vision, Principles

Task 4 UTA Wayfinding & Signage Wayfinding Content

**Task 5** UTA existing conditions

**2010 ADA Standards for Accessible Design** Department of Justice September 15, 2010

**Bus Stop Master Plan** UTA August 2018

**Customer Information Standards** UTA 2016



#### Introduction

# **UTA GOALS**



#### **INVITE PEOPLE TO USE UTA TRANSIT**

Make sure UTA transit is being used to its full potential. Invite people to use it. Make sure people are aware of transit stops at a personal level, in their neighborhood, where they work and where they go to school. Make sure it is an option that people are aware of and consider, when deciding to make a trip.

### **ENABLE THE USE OF UTA TRANSIT**

Give people information where they need it and when they need it, in order to make a trip. Make the system easy to access, immediately recognizable, friendly and safe to use.

### **EXTEND THE USE OF UTA TRANSIT**

Convert people who have never used transit into occasional riders and occasional riders into regular riders. Give people the things they need to use UTA for other trips. Make occasional and regular travelers alike aware of all of the other possibilities for transit in their daily travels.

# **UTA** Priorities

# **Core Principles**

01 Visible

02 Well-place

**03** Complete

04 Focused

05 Connecti

06 Accessib

07 Credible

Safe · Easy to use · Seamless · Accessible Updatable · Cost conscious

	Drawing attention to transit functions and stops; communicating what they are in all environments
ed	The right information at the right time, placed for riders' convenience
	More than the bare minimum, adding usability
	Clear, obviously purposeful, without distractions or decorations
ng	Encouraging use of all transit modes and changing between them
e	Useful and usable to everyone
	Well-designed, made and maintained signs and information; trustworthy

# HIGHLIGHTING UTA TRANSIT

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# **TRANSIT IDENTIFICATION** MAKE TRANSIT VISIBLE AND CONNECTING

# **INVITE, ENABLE AND EXTEND THE USE OF UTA TRANSIT**

01 Visible	Drawing attention to transit functions and stops; communicating what they are in all environments
05 Connecting	Encouraging use of all transit modes and changing between them





# Interchange



# **TRANSIT IDENTIFICATION** CONTEXT AND SCALE

# Context

Wide, deep, busy vistas

# Scale

Big signs demand attention and set expectations



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# **TRANSIT IDENTIFICATION** FUNCTIONS AND PURPOSES OF A BEACON

The UTA beacon is		Bus Stop	TRAX	Park and Ri
A multi-purpose sign type that highlights transit stops, lists functions and connects all modes under one umbrella				
The UTA beacon will;				
<ul> <li>make the transit stop more visible</li> <li>increase connectivity with other modes and,</li> <li>create a consistent visual icon across transit modes</li> </ul>	Beacon system	System Identification	System Identification	Syste Identifie
	Station /	Stop name	Stop name	Stop n
	Mode —	Bus	TRAX	FrontRu



### Highlighting UTA Transit

# **TRANSIT IDENTIFICATION** ARENA STATION VISUALISATION



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# Highlighting UTA Transit **TRANSIT IDENTIFICATION** MURRAY STATION VISUALISATION



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Highlighting UTA Transit

# **UTA BEACON** VISUALS





Highlighting UTA Transit

# **UTA THREE SIDED BEACON** VISUALS



**NB** The height of these beacons must be coordinated on a station by station basis

# BUSES

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# BUSES FUNCTION AND INFORMATION CONTENT AUDIT

Fuisting	—— 18″ by 18″ Flag	
Existing	<ul> <li>Current information</li> <li>UTA logo</li> <li>Bus mode identity</li> <li>Bus stop ID</li> <li>Ride UTA customer service phone number</li> </ul>	<ul> <li>Recommended adjustments</li> <li>Make stop more visible</li> <li>Increase connectivity with other modes, make part of a family</li> <li>Move customer service number</li> <li>Focus on essentials. Remove decoration</li> </ul>
2 207 Sauch 20	18" by 4" Fingers	
213 313 354 473 NO IDLING	<ul> <li>Current information</li> <li>3" bus route number</li> <li>Route name</li> <li>No smoking; prohibition</li> <li>Accessible route identification</li> <li>Express route differentiation</li> </ul>	<ul> <li>Recommended adjustments</li> <li>Focus; give no smoking and accessible information once only</li> <li>Clarify express and regular routes</li> </ul>
	Driver-facing information	
	Current information – NO IDLING	<b>Recommended adjustments</b> <ul> <li>Remove driver facing information</li> </ul>
	Ride UTA flag	
	<ul> <li>Current information</li> <li>Stop ID</li> <li>Ride UTA text number</li> <li>Via cell phone real time bus information</li> </ul>	<ul> <li>Recommended adjustments</li> <li>Provide space for printed timetables and route maps for all services</li> <li>Make accessible; include Braille</li> </ul>



# Buses **BUS FLAG RE-DESIGN**

# **Existing**



# Proposed



## Flag

#### Proposed adjustments

- For more visibility, flag made bigger
- Flag made less busy, more contrast with surroundings
- More white surface area, made brighter
- Transit symbol used to connect buses with other UTA mode

#### **Route identification**

#### Proposed adjustments

- Space for additional rows/routes
- Flexibility to extend to 9 if required
- Routes are named using the final destination of that route

#### Stop identification and Ride Time instructions

#### Proposed adjustments

- Print the unique stop ID number as part of the sign face grap rather than applied as a separate sticker

Separate tab for Free Fare Zone / Tram Zone / Route sponsor

#### Information poster case

#### Proposed adjustments

- Stop ID in Braille
- Poster space for about 3 timetables and route diagrams, based on the size of existing timetables

#### **Tactile bus pole**

#### Proposed adjustments

- Eight (8) sided powdercoated pole
- Easier tactile identification by persons with visual disabilities

es
phic
rship

# **BUS STOP PLANNING** TYPES AND QUANTITIES OF STOPS

Buses

Stop Level	Headway	Total Stop Activity (Daily Average)	Shelter type	Category	Recommended Information
Level I - Type A	15 Min or less	0 to 9	None	A	Bus Flag
Level I - Type B	Greater than 15 min	0 to 4	None	A	Bus Flag
Level II - Type A	15 min or less	10 to 39	None	A	Bus Flag
Level II - Type B	Greater than 15 min	5 to 9	None	A	Bus Flag
Level III - Type A	15 min or less	40 to 59	4' x 8'	В	Bus Flag + 36 by 48 poster case
Level III - Type B	Greater than 15 min	10 to 19	4' x 8'	В	Bus Flag + 36 by 48 poster case
Level IV - Type A	15 min or less	60 to 79	6' x 12'	В	Bus Flag + 36 by 48 poster case
Level IV - Type B	Greater than 15 min	20 to 29	6' x 12'	В	Bus Flag + 36 by 48 poster case
Level V	15 min or less	80 to 99	6' x 12'	С	Bus Flag + 36 by 48 poster case with header + Real time information
Level VI	15 min or less	49 to 100	6' x 12'	С	Bus Flag + 36 by 48 poster case with header + Real time information
Level VII	15 min or less	150+	Custom	С	Bus Flag + 36 by 48 poster case with header + Real time information

# Number of bus stops by category

Level I	4998
Level II	702
Level III	388
Level IV	179
Level V	14
Level VI	10
Level VII	12



# Number of bus routes per stop

# Buses **OVERVIEW OF BUSES** LEVELS OF INFORMATION



- Bus flag

- One 12 by 36" timetable posterframe



- Bus flag
- Twin 12 by 36" timetable posterframes
- Poster case with route finder, stop finder and spider diagram



- Bus flag



#### - Bus flag

- Twin 12 by 36" timetable posterframes
- Poster case with route finder, stop finder and spider diagram
- Real time information with one fixed and two scrolling lines of text



- Bus flag with bay identification
- Poster case with route time tables
- Interchange guide
- Real time information where needed
- Stand alone postercase where needed



- Twin 12 by 36" timetable posterframes
- Poster case with route finder, stop finder and spider diagram

# BUS STOPS SINGLE POSTER CASE

Use a single poster case when there are only 1 to 3 routes serving the stop.



# 1 OR 2 ROUTES

# 93.9% OF STOPS

5553 OF 5911 STOPS

# **BUS STOP PLANNING** TWIN POSTER CASES

# When to use twin poster cases



# UP TO 6 ROUTES

# 5.4% OF STOPS

317 OF 5911 STOPS

# Buses **INFORMATION TYPES AND QUANTITIES** LEVELS I AND II

### **BUS STOP**

- Bus flag
- One 12 by 36" timetable posterframe











## **BUS STOP**

Bus flag
Twin 12 by 36" timetable posterframes

🔁 Bus stop

2X University of Utah remains

ERANDA Idealaum KO1783-1882

101934

Bus schedule 3 routes per panel (suggested)

138 in

## SHELTER

- Plan your trip 36 by 48" postercase, with route finder, stop finder and local area map information TBD
- Real time information display







# **INFORMATION TYPES AND QUANTITIES** INTERMODAL HUB

## **BUS STOP**

- Bus flag
- Twin 12 by 36" timetable posterframes
- Bus bay identification flag

22 in

BAY B

ERONOLA Ideala.com BOLIUS-BBD

🕲 Bus stop 200 S / 900 E E 2X 6 SatLale Coreral Stator

101934

1 Text step ID: 111 80 to: 743-3882

3 routes per panel (suggested)

138 ir

## SHELTER

- Plan your trip 36 by 48" postercase, with route finder, stop finder and interchange map TBD



### FREE STANDING INFORMATION HUB

- Plan your trip 36 by 48" postercase, with route finder, stop finder and interchange map TBD



# Buses **BUS STOP** VISUALISATION



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# BRT

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# BENCHMARKING NEW SIGNS

#### UTA Beacon

BRT

### Visible and connecting

- Make stop more visible
- Identifiable with all UTA transit

#### **HI VIZ INFO HUB**

#### Visible and complete

- System map
- Local area map with transit highlighted
- Directionsto local destinations, streets and transit

from the specific platform only





Academy Square

/// UTA 🖨 ///

🗐 UVX

# TRAX

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# **FUNCTION AUDIT** TYPICAL TRAX WITHOUT HIGHBLOCK



#### Visible and connecting

- Add station ID
- Make stop more visible
- Explain functions

#### Visible and complete

- Make stop more visible
- Give more information -
- system diagram, time table

## Complete and focused

- Add platform specific line diagrams







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# **REVISED SIGNAGE** TYPICAL TRAX WITHOUT HIGHBLOCK



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# **FUNCTION AUDIT** TYPICAL TRAX WITH HIGHBLOCK



#### Visible and connecting

- Add station ID
- Make stop more visible
- Explain functions

#### Visible and complete

- Make stop more visible
- Give more information -
- system diagram, time table

### Complete and focused

- Add platform specific line diagrams





# **REVISED SIGNAGE** TYPICAL TRAX WITH HIGHBLOCK



#### Visible and connecting

- Add station ID
- Make stop more visible
- Explain functions

#### Visible and complete

- Make stop more visible
- Give more information -
- system diagram, time table

#### Complete and focused

- Add platform specific line diagrams





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# BENCHMARKING NEW SIGNS

TRAX

UTA BEACON	HI VIZ INFO HUB	LINE DIAGRAM
<ul> <li>Visible and connecting</li> <li>Make stop more visible</li> <li>Connect to all UTA transit</li> </ul>	<ul> <li>Visible and complete</li> <li>System map</li> <li>Local area map with transit highlighted</li> <li>directions to local destinations, streets and transit</li> </ul>	Complete and focu – Line diagram sho from the specific
North Temple Bridge		
FrontRunner		
/// UTA 🗢 ///		
	Gallivan Plaza	
	WOS.     Buses       Downtown Salt Lake City       Image: City       Image	

ete and focused



# **BENCHMARKING** NEW AND REDESIGNED SIGNS

## UTA SUSPENDED BEACON

#### Visible and connecting

- Maximum visibility at intersections from all directions
- Connect to all UTA transit



#### **REDESIGNED PLATFORM INFO KIOSK SIGN**

## PARALLEL TO TRACKS (STATIONS WITHOUT HIGH BLOCK)

- Good opportunity to show
- Station name
- First and last train times
- Bike dos and donts



Murray Central 1150 W. North Temple
Plan your trip her
First and Last Trains         Image: Strain



# FRONTRUNNER

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## **BENCHMARKING** FUNCTION AUDIT



# **BENCHMARKING** REVISED SIGNAGE



# **REDESIGN** ENTRANCE POINT FLAG AND INFORMATION



#### FrontRunner

# **BENCHMARKING** EXSITING AND REDESIGNED SIGNAGE



# REDESIGN PLATFORM SIGNS, BEFORE AND AFTER

## **UTA BEACON**

## Visible and connecting

- Make stop more visible
- Connect to all UTA transit

North Temple Bridge

FrontRunner

// UTA 🚔 ///

TRAX

## **HI VIZ INFO HUB**

## Visible and complete

- System map with FrontRunner emphasis
- Complete FrontRunner schedule
- No Sunday service warning
- Spare case for changeable information



## **LINE DIAGRAM**

- Complete and focused



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# THE FIRST AND LAST MILE

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# **SUPPORTING CONNECTIONS** FINGERPOSTS

Fingerposts connect routes from stations and interchanges to end destinations people are likely looking for.

Fingerposts could, and ideally should, work with or replace existing pedestrian-facing directions around Utah in general and Salt Lake City in particular.



## Use a finger post when

- Pedestrian access to stations is via a specific entrance
- Sight lines to stations are obstructed from major decision points
- Sight lines to connecting buses are obstructed
- Pedestrian routes that support transit interchange need drawing attention to
- Key points of interest are located nearby

Refer to diagrams on the following page for examples for placement of finger posts.

## **Points of interest**

A suggest list of key points of interest that can be included on finger posts. This list is not exhaustive. All destinations should be confirmed by Utah Transit Authority.

- Capital Theatre
- Gallivan Center
- City Creek
- Convention Center
- Visitor Information
- Temple Square
- Abravanel Hall
- Art Museum
- State Capitol
- The Gateway
- Arena



# **SUPPORTING CONNECTIONS** FINGERPOST PLACEMENT

## **GALLIVAN PLAZA STATION**



## SUGGESTED FINGER POST POSITIONS



# SITING PLANS AND SCHEDULES

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# **BUS STOP QUANTITIES**

Stop Level	Recommended Information	Quantities
Level I - Type A	Bus Flag	4998
Level I - Type B	Bus Flag	
Level II - Type A	Bus Flag	702
Level II - Type B	Bus Flag	
Level III - Type A	Bus Flag + 36 by 48 poster case	388
Level III - Type B	Bus Flag + 36 by 48 poster case	
Level IV - Type A	Bus Flag + 36 by 48 poster case	179
Level IV - Type B	Bus Flag + 36 by 48 poster case	
Level V	Bus Flag + 36 by 48 poster case with header + Real time information	14
Level VI	Bus Flag + 36 by 48 poster case with header + Real time information	10
Level VII	Bus Flag + 36 by 48 poster case with header + Real time information	12

Number of routes	Number of stops
1	4376
2	1177
	<b>93.9</b> %
3	176
4	89
5	39
6	13
	5.4%
7	17
8	6
9	4
10	3
11	1
15	4
16	3
18	1
19	2
20	2
	0.7%



# **SIGN CODES LIST** ALL SIGNS



Type 1 Canopy System Identification



Type 2 Canopy Station Identification



Type 2A Commuter Rail Station Sign



Type 2B Streetcar Station Identification



Type 3 Pole Station Identification



Type 5 / 5A Monument sign



Type 6 Canopy Boarding Direction Sign



Type 7 Pole Platform Direction Sign



Type 7A Fence Platform Direction Sign



Type 8 Real Time Arrival Display



Type 4 Rail platform sign



Type 9 Directional signage

# **SIGN CODES LIST** ALL SIGNS



Type 9A Multipurpose Directional Sign (poster case)



Type 9B Finger Post



Type 9C Exit to Platform Sign



Type 10 Tickets Sign



Type 10A Tickets Direction Sign



Type 11 Last Train Information



Type 12 Parking Structure Identification (Wall Mounted)



Type 10B Tickets and Info Sign

# **SIGN CODES LIST** ALL SIGNS



Type 13 **Bus Flag** 



Type 14A UTA Beacon (Triangular prism)



Type 14B UTA Beacon (Triangular prism, suspended)



Type 14C UTA Beacon (Blade Double Sided)



UTA Beacon (Blade Cube)



Type 15A Information Hub 2 Cases (Single Sided)



Type 15B Information Hub 2 Cases (Double Sided)



Type 15C Information Hub 3 Cases (Single Sided)



Type 16A Information Hub Single Case (Shelter Mounted)



Type 16B Information Hub Single Case (Free Standing)



Type 17A On-platform Line Diagram (FrontRunner)



Type 17B On-platform Line Diagram (TRAX)



No Service Sign

# **SURFACE PARK AND RIDE LOT** WOODS CROSS EXISTING SIGNAGE



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## LEGEND

O Existing sign

#### **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

**Mode:** Rail and Bus

**Drawing Title:** Existing Signage Plan – Woods Cross Station

Drawing Number: WF-WDC-100

# **SURFACE PARK AND RIDE LOT** WOODS CROSS NEW SIGNAGE



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## LEGEND

- $\bigodot$  Existing sign to be kept
- Existing sign to be removed
- Existing sign to be kept and updated
- New sign

## **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

#### **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

## Mode:

Rail and Bus

## Drawing Title:

NEW Signage -

Woods Cross Station

## Drawing Number: WF-WDC-151

# SURFACE PARK AND RIDE LOT WOODS CROSS NEW SIGNAGE



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## LEGEND

- $\bigcirc$  Existing sign to be kept
- Existing sign to be removed
- Existing sign to be kept and updated
- Existing sign to be updated and moved
- New sign

## EXISTING SIGN TYPES

- Canopy System ID 1
- Canopy Station ID 2
- Commuter Rail Station ID 2A
- 2R Streetcar Station ID
- Pole Station Identification 3
- Rail Platform Sign 4
- Monument Sign 5
- Station Specific Sign 5A
- Canopy Boarding Direction Sign 6
- Pole Platform Direction Sign
- Fence Platform Direction Sign 7A
- Real Time Arrival Display 8
- Directional Sign 9
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

Mode: Rail and Bus

## Drawing Title:

NEW Signage -

Woods Cross Station

Drawing Number: WF-WDC-150

# SIGN SCHEDULE WOODS CROSS

## **NEW SIGN TYPES**

SIGN NO.	SIGN DESCRIPTION	QTY
7A	Fence Platform Direction Sign	3
9B	Fingerpost	2
14A	UTA Beacon (Triangular prism)	3
14B	UTA Beacon Tri prism (suspended)	0
15B	Information Hub Double Sided	2
15C	Information Hub (3 cases)	1
16B	Bus Poster Case (freestanding)	1
17A	On-platform Line Diagram (FrontRunner)	16
	Total	28

## **RESKINNED SIGNS**

To be used as a guide only. Signs to be evaluated on a case by case approach by sign maker.

SIGN NO.	SIGN DESCRIPTION	QTY
2A	Commuter Rail Station Sign	4
3	Pole Station Identification	20
4	Rail Platform Sign	2
7A	Fence Platform Direction Sign	4
9	Directional Sign	11
10	Tickets Sign	2
13	Bus Flag	3
	Total	41



# **STRUCTURED PARK AND RIDE LOT** DRAPER EXISTING SIGNAGE



## LEGEND

 $\bigcirc$  Existing sign

#### **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

Mode:

Rail and Bus

**Drawing Title:** Existing Signage Plan -

Draper Station

Drawing Number: WF-DPR-100

Sheet Number: 1 of 1

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# **STRUCTURED PARK AND RIDE LOT** DRAPER NEW SIGNAGE



## LEGEND

- $\bigodot$  Existing sign to be kept
- Existing sign to be removed
- Existing sign to be kept and updated
- Existing sign to be updated and moved
- New sign

## **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

## Mode:

Rail and Bus

## Drawing Title:

NEW Signage – Draper Station

Drawing Number: WF-DPR-150

# SIGN SCHEDULE DRAPER

## **NEW SIGN TYPES**

SIGN NO.	SIGN DESCRIPTION	QTY
7A	Fence Platform Direction Sign	2
9	Directional Sign	12
9B	Fingerpost	2
14A	UTA Beacon (Triangular prism)	2
14C	UTA Beacon Double Sided (cantilever)	2
15B	Information Hub Double Sided	2
15C	Large Information Hub	2
17A	On-platform Line Diagram	22
	Total	46

## **RESKINNED SIGNS**

To be used as a guide only. Signs to be evaluated on a case by case approach by sign maker.

SIGN NO.	SIGN DESCRIPTION	QTY
2A	Commuter Rail Station Sign	8
3	Pole Station Identification	18
4	Rail Platform Sign	2
7A	Fence Platform Direction Sign	4
10	Tickets Sign	3
13	Bus Flag	2
	Total	37



# **TYPICAL FRONTRUNNER** FARMINGTON EXISTING SIGNAGE

Siting Plans and Schedules





## LEGEND

 $\bigcirc$  Existing sign

## **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

## Mode:

Rail and Bus

## Drawing Title:

Existing Signage Plan – Farmington Station

Drawing Number: WF-FAR-100

# **TYPICAL FRONTRUNNER** FARMINGTON REMOVED SIGNAGE

Siting Plans and Schedules





## LEGEND

- Existing sign to be kept
- Existing sign to be removed
- Existing sign to be kept and updated
- Existing sign to be updated and moved
- New sign

## **EXISTING SIGN TYPES**

- Canopy System ID 1
- Canopy Station ID 2
- Pole Station Identification 3
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- Pole Platform Direction Sign 7
- 7A Fence Platform Direction Sign
- Real Time Arrival Display 8
- 9 Directional Sign
- 9B Fingerpost
- Tickets Sign 10
- 11 Last Train Information
- 12 Parking Sign

#### **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14A UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

Mode: Rail and Bus

Drawing Title:

Removal Plan -Farmington Station

Drawing Number: WF-FAR-150

# **TYPICAL FRONTRUNNER** FARMINGTON NEW SIGNAGE





## LEGEND

- $\bigodot$  Existing sign to be kept
- Existing sign to be removed
- Existing sign to be kept and updated
- Existing sign to be updated and moved
- New sign

## **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

## Mode:

Rail and Bus

## Drawing Title:

NEW Signage – Farmington Station

Drawing Number: WF-FAR-151

# **SIGN SCHEDULE** FARMINGTON STATION

## **NEW SIGN TYPES**

SIGN NO.	SIGN DESCRIPTION	QTY
7A	Fence Platform Direction Sign	4
9	Directional Sign	36
14D	UTA Beacon Four Sided (cantilever)	1
15A	Information Hub Single Sided	1
15B	Information Hub Double Sided	1
15C	Information Hub (3 cases)	1
16A	Bus Poster Case (shelter mounted)	1
17A	On-platform Line Diagram	36
	Total	81

## **RESKINNED SIGNS**

To be used as a guide only. Signs to be evaluated on a case by case approach by sign maker.

SIGN NO.	SIGN DESCRIPTION	QTY
2A	Commuter Rail Station Sign	24
3	Pole Station Identification	42
4	Rail Platform Sign	3
7A	Fence Platform Direction Sign	2
9	Directional Sign	1
13	Bus Flag	3
	Total	75



## Siting Plans and Schedules **TYPICAL TRAX** GALLIVAN PLAZA EXISTING SIGNAGE





## LEGEND

♦ Existing sign

#### **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## NEW SIGN TYPES

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

## Mode:

Light Rail - TRAX

## Drawing Title:

Existing Signage Plan – Gallivan Station

Drawing Number: WF-GAV-100

# **TYPICAL TRAX** GALLIVAN PLAZA NEW SIGNAGE





## LEGEND

- $\bigcirc$  Existing sign to be kept
- Existing sign to be removed
- Existing sign to be kept and updated
- Existing sign to be updated and moved
- New sign

## **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

**Mode:** Light Rail - TRAX

**Drawing Title:** NEW Signage -

Gallivan Station

Drawing Number: WF-GAV-150

## Siting Plans and Schedules **TYPICAL TRAX** GALLIVAN PLAZA STATION NEW SIGNAGE



## LEGEND

- $\bigcirc$  Existing sign to be kept
- Existing sign to be removed
- Existing sign to be kept and updated
- Existing sign to be updated and moved
- 🔶 New sign

## **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## NEW SIGN TYPES

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

## Mode:

Light Rail - TRAX

## Drawing Title:

NEW Signage -Gallivan Station

Drawing Number: WF-GAV-151

# **SIGN SCHEDULE** GALLIVAN PLAZA

## **NEW SIGN TYPES**

SIGN NO.	SIGN DESCRIPTION		QTY
9	Directional Sign		2
9B	Fingerpost		1
14A	UTA Beacon Triangular prism		1
14B	UTA Beacon Tri prism (suspended)		1
15B	Information Hub Double Sided		3
17B	On-platform Line Diagram (TRAX)		16
		Total	24

## **RESKINNED SIGNS**

To be used as a guide only. Signs to be evaluated on a case by case approach by sign maker.

SIGN NO.	SIGN DESCRIPTION	QTY
2	Canopy Station Identification	4
3	Pole Station Identification	8
4	Rail Platform Sign	2
6	Canopy Boarding Direction Sign	8
	Total	18



# **TYPICAL STREETCAR** SUGARMONT EXISTING SIGNAGE



UTA Wayfinding and Signage Sign Schedule and Drawing Package v1.1 January 2019

## LEGEND

✓ Existing sign

#### **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## NEW SIGN TYPES

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

## Mode:

Streetcar – S-line

## **Drawing Title:** Existing Signage Plan – Sugarmont Station

Drawing Number: WF-SUG-100

# **TYPICAL STREETCAR** SUGARMONT NEW SIGNAGE



UTA Wayfinding and Signage Sign Schedule and Drawing Package v1.1 January 2019



## LEGEND

- $\bigcirc$  Existing sign to be kept
- Existing sign to be removed
- Existing sign to be kept and updated
- Existing sign to be updated and moved
- 🔶 New sign

## **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## NEW SIGN TYPES

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

## Mode:

Streetcar - S-line

## Drawing Title:

NEW Signage – Sugarmont Station

Drawing Number: WF-SUG-150

# SUGARMONT

## **NEW SIGN TYPES**

SIGN NO.	SIGN DESCRIPTION	QTY
14A	UTA Beacon (Triangular prism)	1
16B	Information Hub Single Case (freestanding)	1
	Total	1

## **RESKINNED SIGNS**

To be used as a guide only. Signs to be evaluated on a case by case approach by sign maker.

SIGN NO.	SIGN DESCRIPTION	QTY
2B	Streetcar Station Sign	1
	Total	1



# **INTERMODAL HUB** SALT LAKE CENTRAL STATION EXISTING SIGNAGE



UTA Wayfinding and Signage Sign Schedule and Drawing Package v1.1 January 2019

## LEGEND

 $\bigcirc$  Existing sign

## **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

## Mode:

Bus, FrontRunner, TRAX

## **Drawing Title:** Existing Signage – Salt Lake Central

Drawing Number: WF-SLC-100

# Siting Plans and Schedules INTERMODAL HUB SALT LAKE CENTRAL STATION REMOVED SIGNAGE



UTA Wayfinding and Signage Sign Schedule and Drawing Package v1.1 January 2019

## LEGEND

- $\bigodot$  Existing sign to be kept
- Existing sign to be removed
- Existing sign to be kept and updated
- Existing sign to be updated and moved
- New sign

## **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

## Mode:

Bus, FrontRunner, TRAX

**Drawing Title:** Removed Signage – Salt Lake Central

**Drawing Number:** WF-SLC-151

# **INTERMODAL HUB** SALT LAKE CENTRAL STATION NEW SIGNAGE



## LEGEND

- $\bigodot$  Existing sign to be kept
- Existing sign to be removed
- Existing sign to be kept and updated
- Existing sign to be updated and moved
- New sign

## **EXISTING SIGN TYPES**

- 1 Canopy System ID
- 2 Canopy Station ID
- 2A Commuter Rail Station ID
- 2B Streetcar Station ID
- 3 Pole Station Identification
- 4 Rail Platform Sign
- 5 Monument Sign
- 5A Station Specific Sign
- 6 Canopy Boarding Direction Sign
- 7 Pole Platform Direction Sign
- 7A Fence Platform Direction Sign
- 8 Real Time Arrival Display
- 9 Directional Sign
- 9B Fingerpost
- 9C Exit To Platform Sign
- 10 Tickets Sign
- 10A Tickets Direction Sign
- 10B Tickets And Info Sign
- 11 Last Train Information
- 12 Parking Sign

## **NEW SIGN TYPES**

- 13 Bus Flag
- 14A UTA Beacon (Triangular prism)
- 14B UTA Beacon Tri prism (suspended)
- 14C UTA Beacon Double Sided (cantilever)
- 14D UTA Beacon Four Sided (cantilever)
- 15A Information Hub Single Sided
- 15B Information Hub Double Sided
- 15C Information Hub (3 cases)
- 16A Bus Poster Case (shelter mounted)
- 16B Bus Poster Case (freestanding)
- 17A On-platform Line Diagram
- 18 No service

## Mode:

Bus, FrontRunner, TRAX

**Drawing Title:** New Signage -

Salt Lake Central

Drawing Number: WF-SLC-152

# SALT LAKE CENTRAL STATION

## **NEW SIGN TYPES**

SIGN NO.	SIGN DESCRIPTION	QTY
3	Pole Station Identification	
4	Rail Platform Sign	
5	Monument Sign	
5A	Station Specific Sign	
6	Canopy Boarding Direction Sign	
7	Pole Platform Direction Sign	
7A	Fence Platform Direction Sign	
8	Real Time Arrival Display	2
9	Directional Sign	
9B	Fingerpost	
10	Tickets Sign	
11	Last Train Information	
12	Parking Sign	
13	Bus Flag	3
14A	UTA Beacon (Triangular prism)	7
14B	UTA Beacon Tri prism (suspended)	
14C	UTA Beacon Double Sided (cantilever)	
14D	UTA Beacon Four Sided	
15A	Information Hub Single Sided	
15B	Information Hub Double Sided	6
15C	Information Hub (3 cases)	4
16A	Bus Poster Case (shelter mounted)	3
16B	Bus Poster Case (freestanding)	2
17B	On-platform Line Diagram	16
	Total	43

## **RESKINNED SIGNS**

To be used as a guide only. Signs to be evaluated on a case by case approach by sign maker.

SIGN NO.	SIGN DESCRIPTION	QTY
1	Canopy System Identification	
2	Canopy Station Identification	
2A	Commuter Rail Station Sign	4
3	Pole Station Identification	33
4	Rail Platform Sign	2
5	Monument Sign	
5A	Station Specific Sign	
6	Canopy Boarding Direction Sign	12
7	Pole Platform Direction Sign	
7A	Fence Platform Direction Sign	4
8	Real Time Arrival Display	
9	Directional Sign	
9B	Fingerpost	
10	Tickets Sign	
11	Last Train Information	
12	Parking Sign	
	Total	55



# GRAPHIC ELEMENTS

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These typefaces are used within sign designs. Predominantly Whitney SemiBold is used across sign applications.

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789

Whitney SemiBold

Geometric

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789

Whitney Book ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789

**Whitney** Condensed Book ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789

# COLOR

Colors used within sign designs are listed here with relevant vinyl references.

#### **Primary Color Palette**



#### Secondary Color Palette





**Primary Color Black** PMS Process Black Vinyl: 3M Black

# ICONS

Icons used across signs designs are shown here. If additional icons not shown here are required, refer to the latest UTA Customer Information Standards document.

All logos and brand elements used in the system can also be found in the latest UTA Customer Information Standards document.



Additional wayfinding icons





FrontRunner

# **MODE COLOR**

Colors associated with the mode are to be used through out the system when the icon appears with the name.

Footers for name signs display the color / s of the mode. The color will correspond to the platform not the station. For example, at Salt Lake Central on the Frontrunner platform the footers will be Purple.

Refer to the Color page for color specifications.



**Station Name Footers** 



When three lines are used, ensure red and green are separated out to enhance legibility



The arrow style shown should be used.

#### Arrow alignment

Arrows should always lead the message. Arrows directing left should be left aligned followed but text. Arrows leading right, should be right aligned followed by right aligned text. Examples are demonstrated on the right.

#### Ordering

The directional message on a sign should be ordered, where possible, as shown on the right. The up arrow should always come first. Please note that this is a general rule and there are exceptions, particularly when signs are in a horizontally format. Arrow set

# イドイレスシン

**Arrow alignment** 









# **STANDARD LAYOUTS**

For consistency of appearance a number of standard layouts are used across sign designs.

Standard layouts are referenced in sign design drawings.





# **GENERAL SPECIFICATIONS**

#### 1.0 General

Designs included as part of this package are intended as a family of products for implementation at UTA transit facilities across Utah. Products should be consistent across the network, with the highest standards for performance, detailing and finish.

This general specification relates to the initial set of product designs that have been developed. On these occasions, new designs should be developed with a consistency of specification with existing product designs in terms of proposed method of construction, materials and finishes to ensure a common approach.

#### 1.1 Reskinning signs

Existing signage hardware and substrates should be reused where feasibly possible and when no impact on design, detail or finish is a result. Assumptions have been made in these documents and drawings about which substrates it may be possible to reuse. These assumptions should be tested by the Sign Contractor for feasibility. Where substrates cannot be reused for whatever reason, the Sign Contractor should propose an atlernative that fulfils the same performance criteria as the rest of the new signs.

#### **1.2 Limitations and further development**

The drawings and specification of the designs have been developed to a stage of 'design intent'. All designs will need to be further developed in order to be considered fully specified. All drawings and data included in this document are for reference only. The Sign Contractor must produce all manufacturing and certified shop drawings. As built drawings must also be submitted by the Sign Contractor to the Client.

Evaluation and testing: All products should be evaluated and tested. Not all of the products will have been prototyped. Those that have been prototyped should be tested and evaluated to establish whether the design is successful and in what way they could be improved.

#### 2.1 Performance of products

All finished components, materials, methods of construction and fixings are expected to have a minimum life expectancy of 15 years under normal circumstances. It will be the Sign Contractor's responsibility to ensure the finished works meet or exceed the specified life expectancy. Details of maintenance requirements necessary to meet this specification will be documented by the Sign Contractor and provided in the form of a maintenance manual.

All materials utilized to construct, finish or fix these signage products will be appropriate to the environmental conditions of the surroundings. Consideration will be given not only to weather conditions and the possible corrosion it may cause, but also to issues of vandalism, health and safety.

The Sign Contractor is responsible for ensuring that all components are fit for purpose and conform to all relevant local codes and regulations. This includes, but is not limited to, structural engineering, installation fixing methods and any highway guidance where components are located in the sidewalk adjacent to the highway.

All products and materials described in this specification, with the exception of electrical components shall be covered by a full performance guarantee (parts and labour) for a period of 3 years and their structural integrity shall be under warranty for a period of 10 years. Where the original material supplier's warranty exceeds these periods then the material supplier's warranty shall apply. The warranty period shall commence from the date of installation sign off.

#### 2.2 Structural calculations

In all cases the Sign Contractor shall be responsible for ensuring that the finished product is structurally sufficient for the service conditions which would be reasonably expected. This shall include any structural calculations as required.

The Sign Contractor will provide structural calculations that prove the adequacy of the structure and foundations. The foundation sizes are to be calculated to be the minimum size that will meet with local conditions. Foundation sizes are to be minimized to reduce the environmental impact of the sign and to assist with avoiding underground obstructions. It may be necessary for alternative foundation sizes to be used specific to the requirements of individual locations.

In addition to required foundation sizes, the calculations should state general and specific assumptions made which should include, but not be limited to, wind load, direct loads, ground bearing capacity and malicious people loading.

#### 3.1 Visual standards

The Sign Contractor shall be responsible for ensuring that all colors and finishes are compatible with materials or substrates to which they are to be applied, in respect of ageing, color fastness, light reflectance and physical and chemical properties, such that the performance when applied shall at least be equal to the performance standards quoted by the manufacturer of the color finishing material.

Visual elements, including self-colored materials, applied color finishes and graphics, shall not show symptoms of color fade, degradation, brittleness or substrate interaction as a result of ageing and / or exposure to daylight, artificial light, climatic and local environmental conditions such that the colors change beyond the material manufacturer's projected tolerances within the defined period.



# **GENERAL SPECIFICATIONS**

#### 3.2 Materials

Materials shall be as follows:

New, the best of their respective kind and suitable for their purposes. Existing hardware to be use where possible when not impact on quality or finish is compromised.

Free from corrosion, prime painted and compatible with the final finish, where applicable.

Allow for expansion / contraction of materials.

Provide insulation between dissimilar metals to prevent electrolysis, where applicable.

#### Concrete

Concrete for footings shall be of structural quality and free of defect and constructed to US Standard Codes and or Building Code of Utah for Concrete Reinforcement and Form work. Neat and uniform surrounds where visible.

#### Metalwork

All work shall be of a high standard, accurately and neatly constructed and securely fitted and fixed. Similar fabrication techniques and detailing shall be used in all associated fabrications and items to ensure continuity of finished appearance.

#### Welding

Welded, brazed or soldered joints on exposed surfaces shall be ground, buffed or polished as applicable to the material and specified finish. There shall be no buckling or visible surface color variations in exposed material metal finishes.

#### Aluminum

Aluminum sheet and extruded sections where specified to be used. Single full sheets are to be used for each sign face, there are to be no joints in sheet unless otherwise shown on drawings. Folded corners of aluminum sheet material shall be fully closed and be made neatly without pinching or other visible defects. The corners shall be made secure against accidental lifting.

#### Plastics

Acrylic sheet to be of a UV stabilized quality cast or extruded high impact type, approved by UTA to suit the application. Acrylic should be non-glare.

#### Vinyl Graphics

All vinyl films are to be from exterior grade cast vinyl with a minimum external warranty of 8 years and must be compatible with the material and / or substrate to which they are applied. All vinyl should be non-glare.

#### Mild Steel

All mild steel work to be hot dipped galvanized to protect against corrosion.

Unless specified otherwise, all fabrications shall be manufactured to a tolerance of + / - 0.5mm in respect of parallel and square truth and in respect of the overall dimensions shown on the drawings.

#### Poster cases

On the Information Hub products, proprietary poster frames will require relatively regular updates and will need to be easily accessed for removal and replacement of information. So this can be achieved, the design must incorporate a substrate in which map information can be applied and should be capable of reuse.

The poster cases used must be of appropriate external grade with sufficient sealing and ventilation to prevent water ingress and / or condensation build up within them.

#### 3.3 Finishes

Finishes shall generally be as follows:

Edges and surfaces should be clean, neat and free from burrs and indentations. Remove sharp edges to a fine pencil round without excessive radiusing. All visible joints in materials shall be even, hairline joints unless noted otherwise and approved on shop drawings for specific functional or visual requirements.

Match color of sheets, extrusions and heads of fastening in color finished work.

#### Powder coating

Powder coated finishing should meet warranty period of 10 years with fade, chalking. All powder coating finishes to be 60% gloss.

#### Braille

All signs requiring Braille and Tactile Lettering should conform to American Disability Act ADA 2010 (ANSI A117.1 - 2003)

#### 4.1 Standard provisions, Codes and Standards

All work and materials shall comply with the Building Code of Utah, the ADA, and, except where otherwise noted in this Specification, comply with the latest editions of all relevant United States codes or standards (current issue).



# DESIGN INTENT DRAWINGS

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Sign family

# **EXISTING SIGN TYPES**



Type 1 Canopy System Identification



Type 2 **Canopy Station Identification** 



Type 2A Commuter Rail Station Sign



Type 2B Streetcar Station Identification



Type 3 Pole Station Identification



Type 5 / 5A Monument sign



Type 6 Canopy Boarding Direction Sign



Type 7 Pole Platform Direction Sign



Type 7A Fence Platform Direction Sign





Type 9A Multipurpose Directional Sign (poster case)



Type 9B **Finger Post** 



Type 9C Exit to Platform Sign



**Tickets Sign** 



**Tickets Direction Sign** 



Type 4 Rail platform sign







Type 9 Directional signage



Type 10B Tickets and Info Sign

#### Sign family

# **EXISTING SIGN TYPES**

#### Shown within other sign types

#### LAST TRAIN INFORMATION

FrontRunner		Blue Line		
Lani GRITTI In OGDEN	eticija comnecija	PROVO	Lad GREET ( ): SALT LAKE	ne (rear connection
10:38 p.m 10:38 p.m No Service	Weekday Saturday Sunday	10-33 p.m. (12) 13 p.m. Na Service	10:33 p.m 10:18 p.m.	Weekend Weekend
Red Li	ne		Green	Line
Last GREEPTAN		DAYBREAK	AIRPORT	
10:33,p.m. 10:18 p.m.	Weekavd Weekavd	10:33 p.m. 10:13 p.m.	10:33 (cm. 10:38 (cm.	Weekslay Weekend

**Type 11** Last Train Information



**Type 12** Parking Structure Identification (Wall Mounted)



# **NEW SIGN TYPES**





Type 14A UTA Beacon (Triangular prism)



Type 14B UTA Beacon (Triangular prism, suspended)



Type 14C UTA Beacon (Blade Double Sided)



Type 14D UTA Beacon (Blade Cube)



Type 15A Information Hub 2 Cases (Single Sided)



Type 15B Information Hub 2 Cases (Double Sided)



Type 15C Information Hub 3 Cases (Single Sided)



Type 16A Information Hub Single Case (Shelter Mounted)



Type 16B Information Hub Single Case (Free Standing)



On-platform Line Diagram (FrontRunner)



Type 17B On-platform Line Diagram (TRAX)



No Service Sign



**TYPE 2: CANOPY STATION IDENTIFICATION** 





#### Guideline product specification

Manufacturer to provide construction drawing for approval

Existing sign: If replacing existing, cut cast vinyl to existing sign hardware

New sign: Cut cast vinyl to powder coated aluminum pan or panel

# **TYPE 2: CANOPY STATION IDENTIFICATION** GRAPHIC STANDARD



Dimensions TBD on site. 145 is assumed.

-No gray address required when station name is address

# 4800 W. Old Bigham Hwy

U T A 😄 ///

 Footer to change colour dependant on station



#### Additional footer colors



Typefaces

Whitney Semibold





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Design Intent Drawings
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# **TYPE 2B: STREETCAR STATION IDENTIFICATION**



#### **Guideline product specification** Refer to sign type 2 for product specifications.

# **TYPE 2B: STREETCAR STATION IDENTIFICATION** GRAPHIC STANDARD



#### Colors

White
Primary Color Red
Primary Color Blue
Cool Gray
Dark Gray
Black

**Typefaces** Whitney Semibold

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Design Intent Drawings

# **TYPE 3: POLE STATION IDENTIFICATION**



#### **Guideline product specification** Manufacturer to provide construction drawings for approval.

Existing sign: Cut cast vinyl to existing sign hardware.

New panel: Cut cast vinyl graphics to front of sign panel with either option 1 or 2. Option 1: powder coated aluminum pan with matching aluminum pan backing fixed to light post. Option 2: powder coated aluminum panel with bracket fixing to light post.

Clear anti-graffiti coating to front.

# **TYPE 3: POLE STATION IDENTIFICATION** GRAPHIC STANDARD



# Salt Lake Central

### U T A 😝 ///

UTA Wayfinding and Signage Sign Schedule and Drawing Package v1.1 January 2019

**Typefaces** Whitney Semibold

Design Intent Drawings

# **TYPE 4: RAIL PLATFORM SIGN**



# **TYPE 4: RAIL PLATFORM SIGN** GRAPHIC STANDARD

Name with 1 line

Name with 2 lines



Name with 3 lines



#### Colors

White
Primary Color Red
Primary Color Blue
Cool Gray
Dark Gray
Green
Black

#### Additional footer colors

Purple

**Typefaces** Whitney Semibold Design Intent Drawings

# **TYPE 5: MONUMENT SIGN** GRAPHIC STANDARD



#### Colors

	White
	Primary Color Red
	Primary Color Blue
	Secondary Color Blue
	Cool Gray
	Black
Typefaces	

Whitney Semibold

# **TYPE 6: CANOPY SIGN** GRAPHIC STANDARD





#### Colors

White
Primary Color Red
Primary Color Blue
Green
Black

Typefaces

Whitney Semibold Whitney Condensed Medium Design Intent Drawings

**TYPE 7A: FRONTRUNNER DIRECTIONAL SIGN** 



#### Guideline product specification

Manufacturer to provide construction drawings for approval.

#### Existing panel:

If existing panel is in good condition, re-powder coat with front applied cut cast vinyl graphics. Use existing mounting brackets where possible.

#### New panel:

If existing panel is in disrepair, replace with new, powder coated aluminum panel. Use same graphic application method as per re-skinned option. Use existing mounting brackets where possible. To be assessed on site.

Anti-graffiti clear coating over top.

#### Design Intent Drawings

**TYPE 7A: FRONTRUNNER DIRECTIONAL SIGN** GRAPHIC STANDARD



#### Colors

White

Primary Color Blue

Black

Purple

#### Typefaces

Whitney Semibold Whitney Medium Whitney Condensed Medium

Design Intent Drawings

# **TYPE 9: DIRECTIONAL SIGN**



#### **Guideline product specification** Manufacturer to provide construction drawings for approval.

Powder coated aluminum panel with cut cast vinyl graphics. Bracket fixed to back of panel and fixed to existing post.

For directional signs under station name sign (type 2) match constitution method as per sign type 2 specifications.

Clear anti-graffiti coating to front.

Suspended signs (next page) Suspension rods finish to match clear anodised aluminum.

Design Intent Drawings

# **TYPE 9: DIRECTIONAL SIGN**



Vari	able	
TRAX	Elevator 🛗 🔶	
Buses	to North Temple	

Design Intent Drawings

# **TYPE 9B: DIRECTIONAL SIGN**



#### Guideline product specification

Manufacturer to provide construction drawings for approval.

Powder coated aluminum panel fingers with cut cast vinyl to both sides. Finger panels fixed to post with brackets. Bracket finish to match clear anodised aluminum.

# **TYPE 9: DIRECTIONAL SIGN** GRAPHIC STANDARD





#### Colors

White
Primary Color Blue
Black
Medium Blue
Primary Color Red
Dark Gray
Green
Purple

#### Typefaces

Whitney Semibold Whitney Condensed Medium Design Intent Drawings

# **TYPE 10: TICKETS SIGN**





#### Guideline product specification

Manufacturer to provide construction drawings for approval.

#### Existing sign:

Remove existing graphics and repowder coat panel. Graphics to be cut vinyl / screen printed. Existing hardware to be used.

#### New sign:

Powder coated aluminum panel with concealed fixings behind sign face. Graphics to be cut vinyl / screen printed.

# **TYPE 10: TICKETS SIGN** GRAPHIC STANDARD



#### Colors

White



Primary Color Blue

Black

#### Typefaces

Whitney Semibold Whitney Condensed Medium

# **TYPE 13: BUS FLAG** GRAPHIC STANDARD



Design Intent Drawings

# TYPE 14A / B / C / D: UTA BEACON



#### Guideline product specification

Manufacturer to provide construction drawings for approval.

14A and B (freestanding): Support pole to be a thin as possible. Sign makers engineer to specify pole thickness and footing.

#### Light box:

Internally illuminated opal acrylic light box. LED illumination to be evenly distributed across all faces to edges. Internal frame to be as minimal as possible so not to obstruct illumination. LEDs to be a cool white

Vinyl graphics to be front applied to all visible faces.

Prototype of light box to be approved by client.

# TYPE 14A / B / C / D: UTA BEACON **GRAPHIC STANDARD**



#### Colors

White
Primary Color Red
Primary Color Blue
Cool Gray
Green
Purple
Cool Gray

Typefaces Whitney Semibold

# TYPE 14A / B / C / D: UTA BEACON GRAPHIC STANDARD



6 in	North
8.5 in	Temple
8.5 in	Bridge
8 in ∜16 in ≢	
716 in ±	FrontRunner
3 in	U T A 😂 ///

**Interchange** Two line name Two modes



#### Colors

White
Primary Color Red
Primary Color Blue
Cool Gray
Green
Purple
Cool Gray
Black

**Typefaces** Whitney Semibold

# TYPE 15A / B: INFORMATION HUB 2 CASES



#### Guideline product specification

Manufacturer to provide construction drawings for approval.

General:

Stainless steel SHS / RHS supports to be powder coated to match a clear anodised aluminum finish RAL 9006. Support size and footing to be confirmed by sign maker.

#### Poster case:

Off the shelf aluminum poster case 36"x48" in size with anodised finish. Poster cases to be weather proof and lockable. Internal content to be provided by UTA.

#### Header panels:

Powder coated aluminum pan with cut cast vinyl graphics. Concealed fixings to supports. Clear anti-graiffti coating over top.

15A Single Sided

15B Double Sided (shown)

# **TYPE 15A / B: INFORMATION HUB 2 CASES GRAPHIC STANDARD**



Design Intent Drawings

# **TYPE 15C: INFORMATION HUB 3 CASES**



#### Guideline product specification

Manufacturer to provide construction drawings for approval.

General:

Stainless steel SHS / RHS supports to be powder coated to match anodised aluminum finish RAL 9006. Support size and footing to be confirmed by sign maker.

#### Poster case:

Off the shelf aluminum poster case 36"x48" in size with anodised finish. Poster cases to be weather proof and lockable. Internal content to be provided by UTA.

#### Header panels:

Powder coated aluminum pan with cut cast vinyl graphics. Concealed fixings to supports. Clear anti-graiffti coating over top.

Refer to 15A / B for graphic specification.

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Design Intent Drawings
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# **TYPE 16A / B: INFORMATION HUB SINGLE CASE**



#### Guideline product specification

Manufacturer to provide construction drawings for approval.

#### General:

Stainless steel SHS / RHS supports to be powder coated to match anodised aluminum finish RAL 9006. Support size and footing to be confirmed by sign maker.

#### Poster case:

Off the shelf aluminum poster case 36"x48" in size with anodised finish. Poster cases to be weather proof and lockable. Internal content to be provided by UTA.

#### Header panels:

Powder coated aluminum pan with cut cast vinyl graphics. Concealed fixings to supports. Clear anti-graiffti coating over top.

# **TYPE 16A / B: INFORMATION HUB SINGLE CASE GRAPHIC STANDARD**



Variable content. Poster to be determined by location and information requirements

Displayed content is for illustrative purposes only. UTA to design content for posters.

#### Colors

Primary Color Blue

Medium Blue

White

**Typefaces** Whitney Semibold

Design Intent Drawings

# **TYPE 17A: ON-PLATFORM LINE DIAGRAM (FRONTRUNNER)**



#### Guideline product specification

Manufacturer to provide construction drawings for approval.

Powder coated aluminum panel with cut cast vinyl graphic applied to front. Radius applied to corners. Bracket fixing to existing post. Fixings to be painted to match sign panel. Clear anti-graffiti coating over top.

# TYPE 17A: ON-PLATFORM LINE DIAGRAM (FRONTRUNNER) GRAPHIC STANDARD



#### Colors

White
Primary Color Red
Primary Color Blue
Cool Gray
Black
Purple
Green
Dark Gray

#### Typefaces

Whitney Semibold Whitney Medium Whitney Condensed Medium

Design Intent Drawings

# TYPE 17B: ON-PLATFORM LINE DIAGRAM (TRAX & BRT)



#### Guideline product specification

Manufacturer to provide construction drawings for approval.

Powder coated aluminum panel with cut cast vinyl graphic applied to front. Radius applied to corners. Bracket fixing to existing post. Fixings to be painted to match sign panel. Clear anti-graffiti coating over top.

# TYPE 17B: ON-PLATFORM LINE DIAGRAM (TRAX & BRT) GRAPHIC STANDARD



#### Colors

White
Primary Color Red
Primary Color Blue
Cool Gray
Black
Green
Dark Gray

#### **Typefaces** Whitney Semibold Whitney Medium Whitney Condensed Medium

Design Intent Drawings

### **TYPE 18: NO SERVICE SIGN**



#### Guideline product specification

Manufacturer to provide construction drawings for approval.

Powder coated aluminum panel with concealed fixings behind sign face. Graphics to be cut vinyl / screen printed.

# **TYPE 18: NO SERVICE SIGN** GRAPHIC STANDARD



#### Colors



Purple

**Typefaces** Whitney Semibold





