

August '24

February '25

May/June '25

Value Positioning Statement:

Per a citywide assessment, current quantities of signage infrastructure are < 10% or non-existent as required to adequately navigate residents, transitional military, and visitors.

City of Fountain Wayfinding Plan

Fountain City Council Meeting

Final Design & Implementation



D15 Strategic Objective (2022-2024)

Economic Development to Develop and Publish an updated directional signage plan along the Highway 85/87 Urban Renewal Area (URA) Business Corridor.

FURA provided 37.5% match to co-fund the plan

BD4 Strategic Objective (2025-2028)

Economic Development shall, in conjunction with Transportation/Parks Department, successfully implement selected findings of the city's Wayfinding Campaign.

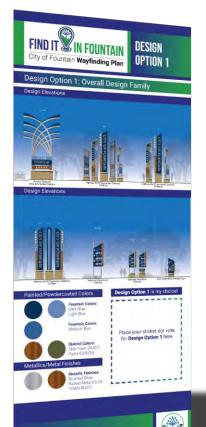
> 10-year implementation approach model with source funds

Growth Rate Projections (Census Bureau Profile)

- 30,191 population (2024) vs. 48,000+ population (2040); 34% growth rate since 2007
- El Paso County a top 2 fastest growing county as forecasted in the State of Colorado
- 75,000 population at Fort Carson Army Post; 57% of soldiers and families reside off site

City Council Strategic Plan







Meeting Agenda

- PH III Status
- Final Design Family Set
- Partner Agencies
 Collaboration
- Business Development / Economic Benefits
- Finalize Supplementals
- Master Plan Adoption



Signs should be **supportive of business** development

New signage will **increase awareness** of the City's various businesses, public amenities/facilities, and recreational assets



Signage should clarify points of entry and create an arrival experience

Includes major exits off 1-25, State HWY 85/87 and 16, and Marksheffel Road into the City's 5 business districts



Signage should **improve navigability** along the City's major thoroughfares

New signage will **enhance public safety** to improve decisionmaking by visitors, new residents & military populations

Project Recap: Final Designs

City of Fountain RFP GOALS

The initial City of Fountain and Steering Committee goals created a foundation of wayfinding signage infrastructure design approach and purpose





Signage designs should be LEGIBLE





Signage designs should be COST EFFECTIVE





Signage designs should be EASY TO MAINTAIN





Signage designs should be CREATIVE



Total Survey Responses

Project Recap: Final Designs

Public Survey GOALS

As an outcome from the public outreach process, members of the Fountain public provided

4 KEY GOALS for the new signage designs; as listed in prioritization of the community

EYE-CATCHING

These signs are very eye-catching!
Like these designs, they draw the eye!
Silver is more eye-catching
Modern, catches the eye
Attention-grabbing

DESIGN

Love the stars!

Design appears to 'pop'
Artistic

Looks more elegant and attractive

Like the metallic finishes

UNIQUE

The design in unique and classy

Like the multiple dimensions and depth of this sign

Should be where Fountain moves toward - feels like where we're heading

Much more noticeable

• • •

'FOUNTAIN' ICON

Like the Fountain! Like the words, 'City of Fountain'

Like the 'Fountain Head' design, it's eye-catching

The curved 'Fountain' is great - more exciting!

Love the 'Fountain' gateway sign!

ANGLES

Love the angles of the sign frames!

Angles are very artistic!

ALL-AMERICAN

'All-American' theme!

Relates more to 'military' theme

Design feels more 'American'

• • •





GREAT COLORS

Like the colors of this design!

Darker frame color looks sleek

Colors are better in Option 2

More Colorful!

Colors make information stand out

SIMPLICITY

Fountain feels like a 'simple' place, and Option 2 reflects that

More simplistic, and prefer simplicity

Like the simplicity

Much more simple and easy to view

MATERIALS

Like the stone base and fuller look

Like the black frame

LEGIBILITY

Much easier to read

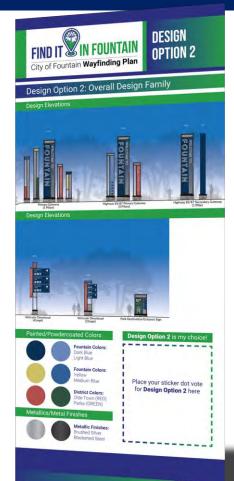
Much clearer - larger messaging

More legible/readable

Signs are much easier to read

Like the font choice

• • •





5-Stars



"All American City"

5 Military Bases

5 Fountain Commercial Districts

Fountain ICON

Curves & motion symbolic of the FOUNTAIN logo



Symbolic ICONS in Design

These are the **DISTINCTIVE ELEMENTS** of the signage design that reflect
Fountain's character and sense of place, and resonated with the Fountain community





Pountain Blue #003057
Satin Finish Powdercoat (non reflective)
RGB: R0/G48/B87
CMYK: C100/M80/Y38/K37



Satin Finish Powdercoat (non reflective) RGB: R146/G39/B143 CMYK: C50/M100/Y0/K0



10 Clear Coat Anti-Graffiti Clear Coat (non reflective) (On All Powdercoated Sign Faces/ Surfaces/Lettering)



14 Square Timber Post 10"x10" Kiln-Dried (26' or greater if needed, including 4' below grade)



17 Low-Profile Corrugated Steel https://www.nettlescs.com/steel-deckand-metal-deck-sales/



Olde Town District #660D18
Satin Finish Powdercoat (non reflective)
RGB: R103/G13/B24
CMYK: C34/M98/Y86/K51



North US 85/87 #F37235 Satin Finish Powdercoat (non reflective) RGB: R243/G114/B53 CMYK: C0/M69/Y88/K0



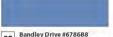
Reflective White ORALITE 5800 White (Sign Text)



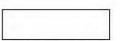
Split Rib/Fluted Concrete 8 ribs Per Block Controlled Break Finish Davis Concrete Color 'Cliffside Brown' 6804 https://www.daviscolors.com/concrete-colors/#foogallery-21364/t8



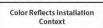
Parks, Trails & Open Space #315241
Satin Finish Powdercoat (non reflective)
RGB: R49/G82/B65
CMYK: C77/M45/Y72/K40



Bandley Drive #678688 Satin Finish Powdercoat (non reflective) RGB: R103/G134/B184 CMYK: C64/M43/Y8/K0



12 White Frosted Acrylic LuciteLux White Frosted Acrylic or Similar



Concrete, Light Broom Finish
 Color Needs to Match Surrounding
 Hardscape Surface Material



O4 Gateway District #B53025 Satin Finish Powdercoat (non reflective) RGB: R181/G48/B37 CMYK: C20/M94/Y100/K12



9 PMSWhite

Satin Finish Powdercoat (non reflective)



Cardinal Powdercoat C356-GR1342



16 LED Tape to Illuminate Electrified Signage

(Static warm white light with maximum 96 watts for soft glow lighting)

Final Design MATERIALS



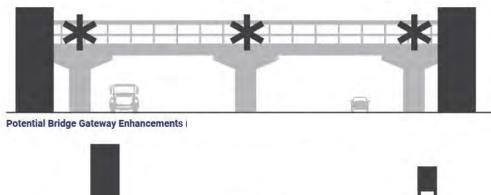
- Cost effective
- Easy to maintain
- Environmentally durable
- Locally sourced or naturally present











District Boundary

Destination Signage



Vehicular Directional



Park Destination Signs



Park Trailhead Signs



Park Along-the-Trail Signs



Kiosk Signage



Pedestrian Signs



Historic/Interpretive Signage

Signage Family Set

Suite of signage type options

Fountain Districts	Priority 1	Priority 2	Priority 3	Priority 4	Priority 5	Alternate Signage	SOUTH ACADEMY, HIGHLANDS
	Vehicular Directional Signs	District Boundary Signs	Park, Trail & Open Space Signs	Pedestrian Signs	Primary Gateway Interstate/ Bridge	(street, transit, historic, etc.)	BANDLEY US 85/BT/ MIXED-USE CITY OF FOUNTAIN BOUNDARY
Bandley Drive Recommended Sign Types	х		x		х	X	# 3
North US 85/87 Mixed-Use Recommended Sign Types	х	x	x	x		X	MESA RIDDE
Mesa Ridge Recommended Sign Types	×	х	х	х	х	x	DRIVE REGIONAL PARK NATURE DENTER B OPEN SPACE URBAN GROWTH BOUNDARY
Olde Town Recommended Sign Types	×	×	х	х	х	X	FOUNTAIN CREEK REGIONAL TRAIL
Gateway District Recommended Sign Types	ж		x		х	X	OLDE
Park and Open Space Recommended Sign Types	х		x	х		X	PIKES PEAK INTERNATIONAL RACEWAY

Estimated Infrastructure Costs Per Signage Family Type

Priority Rank	Sign Type	Low	Mean	High	Purpose
1	Vehicular Directional	\$1,200	\$3,400	\$6,000	Navigation / Public Safety
2	District Boundary	\$8,000	\$24,300	\$40,000	Arrival Sequence per District
3	Parks & Trails	\$300	\$2,260	\$4,000	Outdoor REC/ PED Safety
4	Pedestrian	\$2,000	\$5,160	\$7,500	PED ROW Entry/ Public Safety
5	Primary Gateway (I-25)	\$25,000	\$65,000	\$120,000	Interstate Arrival (I-25 only)

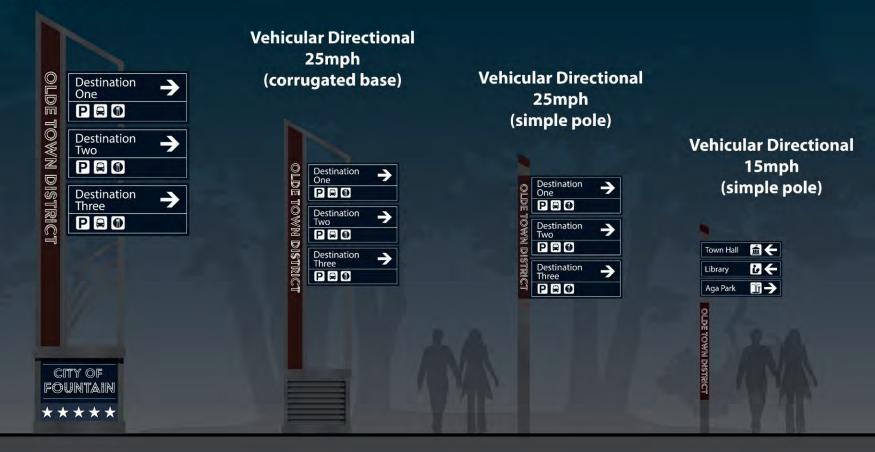
Includes materials + labor costs

Vehicular Directional 45mph (messaging base) Priority 1: Vehicular Directional Signs (25mph – 45mph are larger scale)



Vehicular Directional 45mph (messaging base)

Priority 1: Vehicular Directional Signs (25mph – 45mph are larger scale)



District Color Palette

02 10

1

1

Destination

PRO

Destination

PRO

Destination

PAO

Three

CITY OF

FOUNTAIN

One

OLDE

Color is used to help distinguish each Fountain district, and functions as a short-hand visual cue to help visitors and residents navigate through the community (ADA compliant)

04 10

1

1

Destination One

PRO

Destination

P A 0

Destination

PAO

Three

CITY OF

FOUNTAIN

07 10

1

Destination

PRO

Destination

P R 0

Destination

PRO

Three

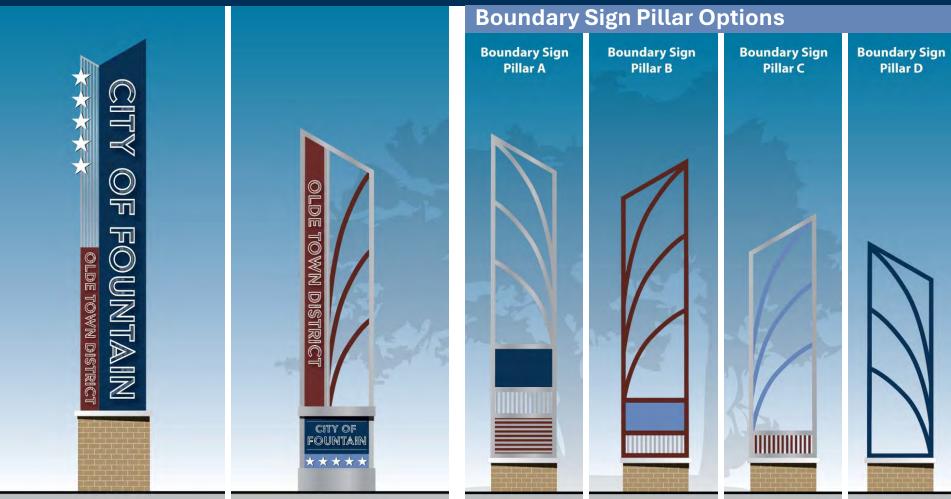
CITY OF

FOUNTAIN

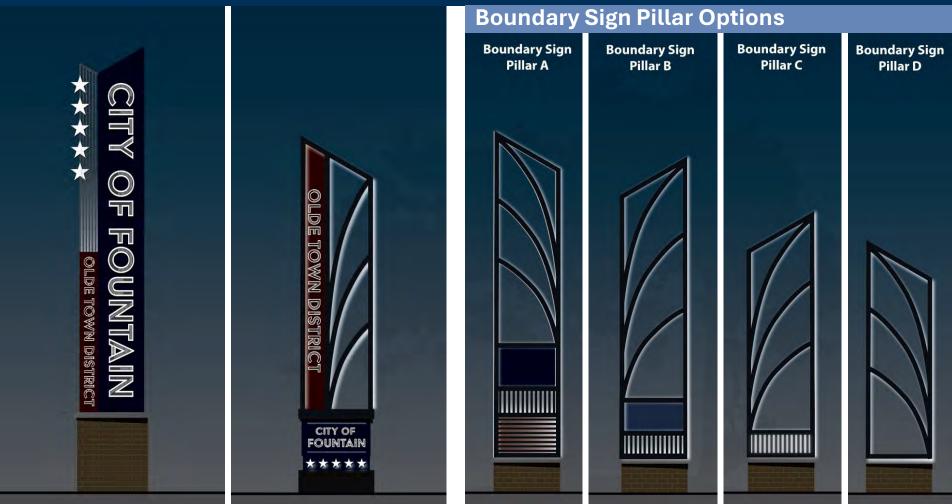
One



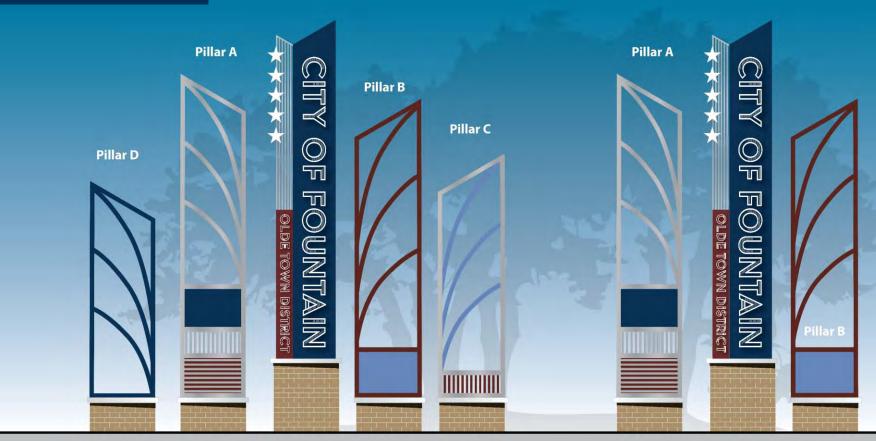
Priority 2: District Boundary Signs



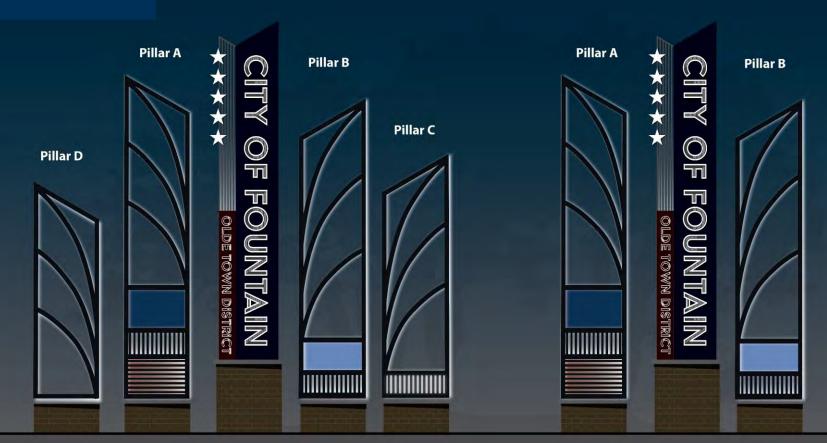
Priority 2: District Boundary Signs



Boundary Sign Group 1 (1 Boundary Sign + 4 pillars) Boundary Sign Group 1 (1 Boundary Sign + 2 pillars)



Boundary Sign Group 1 (1 Boundary Sign + 4 pillars) Boundary Sign Group 1 (1 Boundary Sign + 2 pillars)



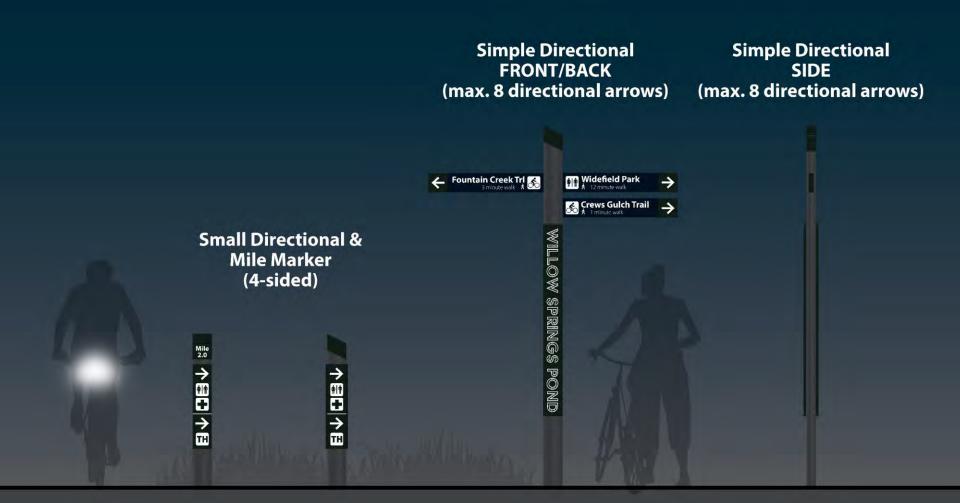
Priority 3: Park, Trail & Open Space Signs



Priority 3: Park, Trail & Open Space Signs

Park Destination Sign Park Destination Sign Park Destination Sign FRONT SIDES BACK Metcalfe Park Metcalfe **Park** P 😭 📵 P 🖨 📵 P 💂 🕡 MAP AREA P R 0 P P 0





Pedestrian Directional FRONT/BACK (max. 8 directional arrows)



Pedestrian Kiosk/Directional & Informational FRONT/BACK (max. 8 directional arrows)



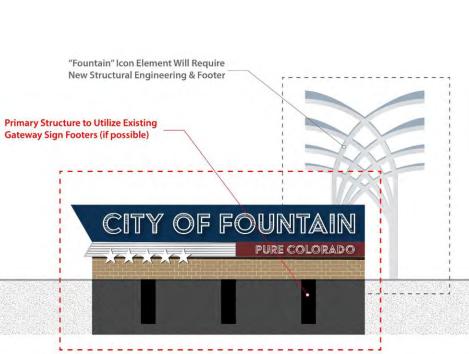
Priority 4: Pedestrian Signs

Similar to the trail signage designs, the recommended pedestrian signs rely on a simple pole system that can be enhanced to provide additional information as needed.



Pedestrian Informational FRONT/BACK (max. 8 directional arrows) Aga Park Public Library

Priority 5: Interstate 25 Gateway



COST DISCLAIMER: Cost-efficient design with reuse of existing structural footer



Joint Parks Sign









Joint Streets Sign



Partner Agency Collaboration

- Partner Check-Ins
 - CDOT
 - El Paso County Parks
 - El Paso County Public Works
- <u>Deliverables</u>
 - CDOT Classification Eligibility
 - Agency approval and received documentation
 - Similar Colors Neutrality
 - o No logos allowed
 - Shared-Cost Efficiencies
 MOU
 - Recommendation of Source Funding Alternatives

Increased Visitor Spending Project Example: Legible London Wayfinding System

Result: An estimated 16% increase in foot traffic to participating retail areas.

Economic Impact: Greater foot traffic correlates directly with higher retail sales and more time spent in local businesses.

Increased Property Values Research Summary: Urban Land Institute & International Sign Association

- Wayfinding and placemaking signage in walkable downtowns can lead to:
- 5–15% increase in property values for nearby parcels.
- Improved identity and perception of a place contributes to this rise.

Boosted Local Business Revenue Study: Downtown Wayfinding Study, City of Philadelphia

After installation of a wayfinding system:

- Businesses near signage saw a 12% increase in sales.
- 65% of visitors said the signage encouraged them to explore more of the city, extending their visits and spending.

Tourism Enhancement

Case Study: Nashville, Tennessee Wayfinding Program

- Tourism-related revenue grew by 18% within two years of implementing a coordinated signage and wayfinding infrastructure.
- Visitors reported feeling more comfortable navigating, leading to longer stays and more discretionary spending.

Business/Economic Benefits

Infrastructure signage and wayfinding can have significant measurable benefits for a community & its residents and businesses!

Reduced Navigation Confusion and Travel Time Data from Urban Mobility Studies

Effective wayfinding can reduce pedestrian travel time by 13–20%, keeping people in retail zones longer and increasing likelihood of spontaneous purchases.

Increased Event Attendance and Participation

Example: Detroit Riverwalk Wayfinding Improvements

Thru signage infrastructure, participation in nearby events grew by 30%, with better visibility and connected accessibility.

Impact Statement:

Investment in new signage & wayfinding infrastructure will realize an ROI to Fountain through concrete, measurable benefits, such as:

- increase visitor spending
- boost local business revenue
- increase property values
- grow tourism-related dollars

- increase event attendance
- capture retail leakage / discretionary spending

Business/Economic Benefits

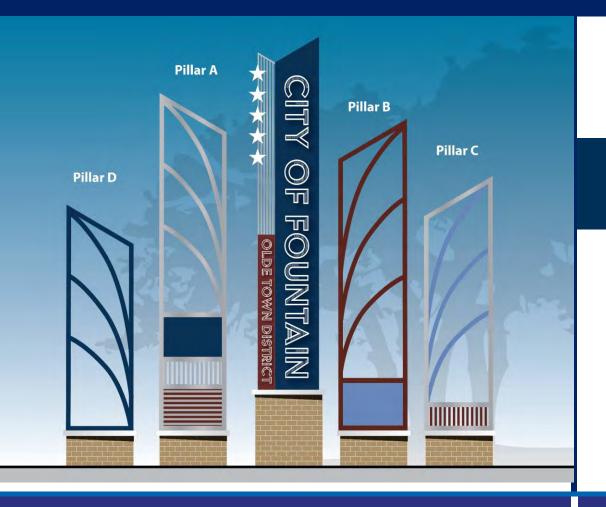
Infrastructure signage and wayfinding can have significant measurable benefits for a community & its residents and businesses!



- August '24 February '25 May/June '25
- Signage designs should be LECIBLE
 Signage designs should be COST EFFECTIVE
 Signage designs should be EASY TO MAINTAIN
 Signage designs should be CREATIVE

NEXT STEPS (JUNE)

- Family Set Signage Count and Cumulative Costs per District
- Phased-In Implementation with Signage Placement (GIS)
- Bid Procurement Guide
- Asset Management Manual
 - Signage Care, Maintenance and Repair/Replacements
- Master Plan Adoption with Final Presentation and City Council Resolution(s)
 - CDOT and Grant(s) Requirement



City of Fountain Wayfinding Plan

Q&A

