Sign width varies by destination(s). Sign width varies in even foot increments. If sign width is an issue, reduce edge or text spacing or use Series D. On multi-line signs, horizontally center destination text groupings relative to one another. *Center entire legend package horizontally on each panel or sub-panel.

If multiple route shields are used, space horizontally at 15".

See HOV panel detail for dimensions

E8-101a (freeway);
12.00" Radius, 2.00" Border, White on Black;
HOV symbol;
12.00" Radius, 2.00" Border, Black on White;
"HOV EXIT" E;
"6-9 AM 3-7 PM MON-FRI" C;
12.00" Radius, 2.00" Border, White on Green;
State Highway 00 M1-5c; "Destination" E;
"¼" E; “MILE” E;

Distance | A   | B      |
----------|------|--------|
¼ MILE    | 18.50| 32.84  |
½ MILE    | 19.70| 32.84  |
¾ MILE    | 22.46| 32.84  |
1 MILE    | 4.46 | 32.84  |
2 MILES   | 11.95| 42.87  |

Colors:
- Upper Left Panel: Legend & Border: White (Reflective)
  Background: Black (Non-reflective)
- Upper Right Panel: Legend & Border: Black (Non-reflective)
  Background: White (Reflective)
- Lower Panel: Legend & Border: White (Reflective)
  Background: Green (Reflective)

All dimensions are in inches

Designed By: R. C. Moeur
Issue Date: December 2016
Sign width varies by destination(s). Sign width varies in even foot increments. If sign width is an issue, reduce edge or text spacing or use Series D. On multi-line signs, horizontally center destination text groupings relative to one another. * Center entire legend package horizontally on each panel or sub-panel.

CODE: E8-101a
SIZE: Varies x 144" Freeway

See HOV panel detail for dimensions

E8-101a (freeway):
12.00" Radius, 2.00" Border, White on Black;
HOV symbol;
12.00" Radius, 2.00" Border, Black on White;
"HOV EXIT" E;
"6-9 AM 3-7 PM MON-FRI" C;
12.00" Radius, 2.00" Border, White on Green;
State Highway 00 M1-5c; “NORTH” E;
“Destination” E; “½” E; “MILE” E;

<table>
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All dimensions are in inches

Designed By: R. C. Moeur
Issue Date: December 2016

Arizona Department of Transportation
Traffic Engineering Group
See HOV panel detail for dimensions

HOV EXIT
6-9 AM 3-7 PM MON-FRI

SOUTH
Destination
3/4 MILE

E8-101a (freeway);
12.00" Radius, 2.00" Border, White on Black;
HOV symbol;
12.00" Radius, 2.00" Border, Black on White;
“HOV EXIT” E; “6-9 AM 3-7 PM MON-FRI” C;
12.00" Radius, 2.00" Border, White on Green;
US 00 M1-4c; “SOUTH” E;
State Highway 00 M1-5c; “Destination” E; “¾” E;
“MILE” E;

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All dimensions are in inches

Designed By: R. C. Moeur
Issue Date: December 2016

Arizona Department of Transportation
Traffic Engineering Group
Sign width varies by destination(s). Sign width varies in even foot increments. If sign width is an issue, reduce edge or text spacing or use Series D.
On multi-line signs, horizontally center destination text groupings relative to one another.
* Center entire legend package horizontally on each panel or sub-panel.

See HOV panel detail for dimensions

E8-101a (freeway):
12.00” Radius, 2.00” Border, White on Black;
HOV symbol;
12.00” Radius, 2.00” Border, Black on White;
“HOV EXIT” E; “6-9 AM 3-7 PM MON-FRI” C;
12.00” Radius, 2.00” Border, White on Green;
“NORTH” D; US 00 M1-4c; State Highway 00 M1-5c;
“EAST” D; “Destination” E; “1” E; “MILE” E;

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All dimensions are in inches

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Arizona Department of Transportation   Traffic Engineering Group
Match width of lower sign panel.
* Center HOV legend package horizontally within the right-hand (white) sub-panel.

E8 Series HOV Exit Panel Detail

CODE: Panel Detail
SIZE: Varies x 36"
Freeway

Colors: Left Panel: Legend & Border: White (Reflective)
Background: Black (Non-reflective)
Right Panel: Legend & Border: Black (Non-reflective)
Background: White (Reflective)

All dimensions are in inches

Designed By: R. C. Moeur
Issue Date: December 2016

Arizona Department of Transportation Traffic Engineering Group