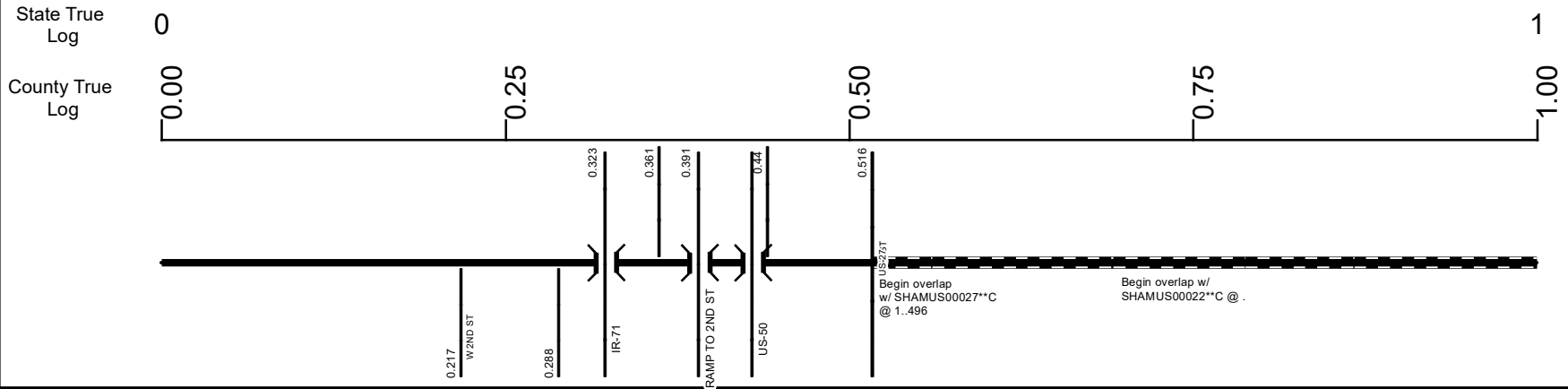


SHAMUS00042**C



Surface Type & Width (Left / Right)

D 42'	D 50'
0 - 0.361	0.361 - 0.516

Shoulder Type & Width (Left / Right)

1 (0'/0')
0 - 0.516

Through Lanes

4	3
0 - 0.361	0.361 - 0.516

Street Name

CW BAILEY BRIDGE	US 42	W 3RD ST
0 - 0.217	0.217 - 0.361	0.361 - 0.516

Non-divided Highway	Bridge (on route)	Railroad (at grade)	Intersection
Divided Highway	Underpass	Railroad (underpass)	
Secondary Segment	Overpass	Railroad (overpass)	
Corporation			

INTERCHANGE ID NUMBER = 038400

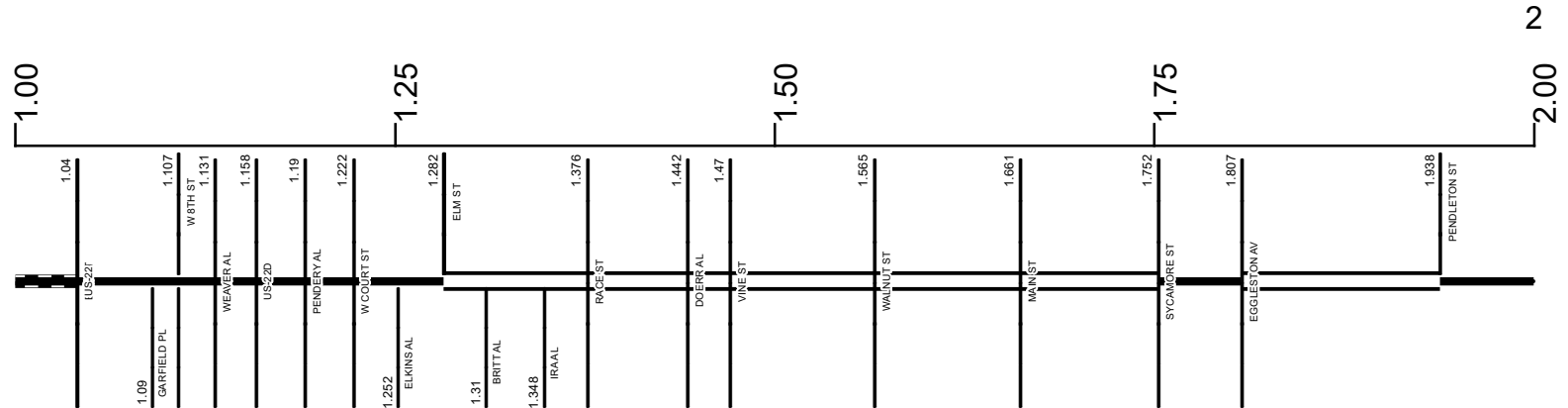


REVISÉD Nov 2023

SHAMUS00042**C

State True
Log

County True
Log



Surface Type & Width (Left / Right)

G (19'/20')	G 72'	G (33') / D (33') D 66'	D (46'/12')
1.04 - 1.282	1.282 - 1.752	1.78 - 1.81 1.81 - 1.859 1.859 - 2.153	

Base Type (Left / Right)

T	N / T	N
1.04 - 1.282	1.282 - 1.752	1.752 - 1.78

Shoulder Type & Width (Left / Right)

1 (0'/0')
1.04 - 13.45

Median Type and Width

3 (34')
1.282 - 1.752

Median Type and Width

3 (4')
1.807 - 1.938

Through Lanes

4	3	4
1.04 - 1.282	1.282 - 1.859	1.859 - 2.759

Street Name

ELM ST	W CENTRAL PKWY	E CENTRAL PKWY	READING RD
1.04 - 1.282	1.282 - 1.47	1.47 - 1.892	1.892 - 2.332

Page 2 of 17

- Non-divided Highway
- Divided Highway
- Secondary Segment
- Corporation
- Bridge (on route)
- Underpass
- Overpass
- Railroad (at grade)
- Railroad (underpass)
- Railroad (overpass)
- Intersection

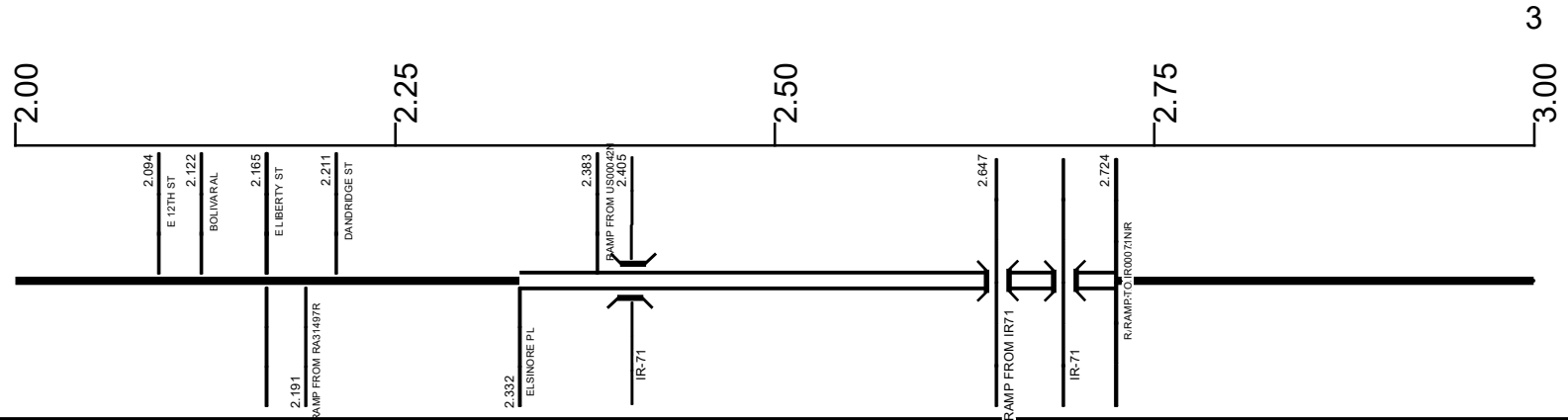
Created on: 6/23/2025



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Roadway Information

SHAMUS00042**C

State True
Log
County True
Log



Surface Type & Width (Left / Right)

D (46'/12')	G (46'/12')	G (31'/30')	G 54'
1.859 - 2.153	2.153 - 2.332	2.332 - 2.759	2.759 - 3.217

Base Type (Left / Right)

T	N / T
---	-------

2.153 - 2.165 2.165 - 2.332

Base Type (Left / Right)

N

2.759 - 5.745

Shoulder Type & Width (Left / Right)

1 (0'/0')

1.04 - 13.45

Median Type and Width

4 (9999')

2.332 - 2.724

Through Lanes

4	3
---	---

1.859 - 2.759

2.759 - 5.745

Street Name

READING RD	READING RD TO READING RD RAMP	READING RD
------------	-------------------------------	------------

1.892 - 2.332

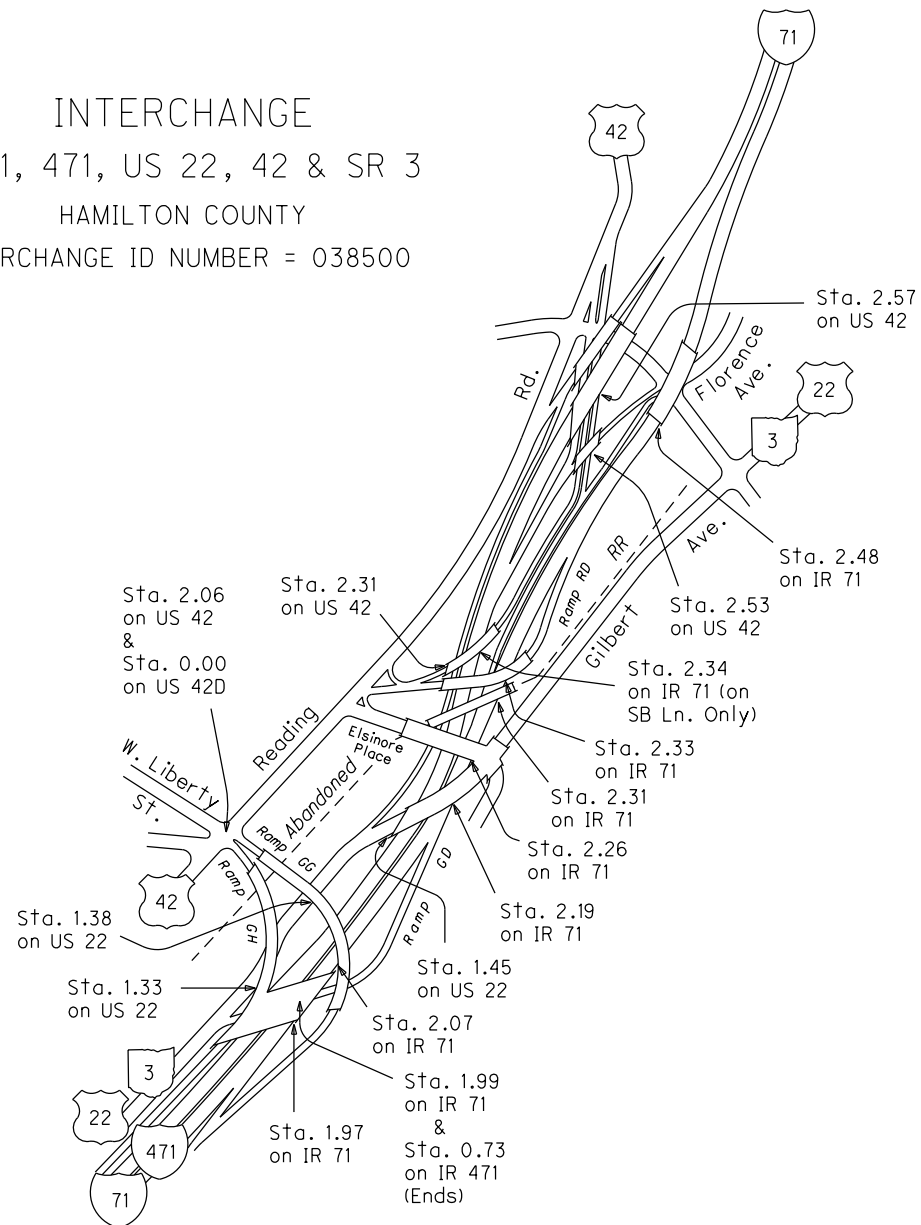
2.332 - 2.724

2.724 - 14.398

- Non-divided Highway
- Divided Highway
- Secondary Segment
- Corporation
- Bridge (on route)
- Underpass
- Overpass
- Railroad (at grade)
- Railroad (underpass)
- Railroad (overpass)
- Intersection



INTERCHANGE
IR 71, 471, US 22, 42 & SR 3
HAMILTON COUNTY
INTERCHANGE ID NUMBER = 038500

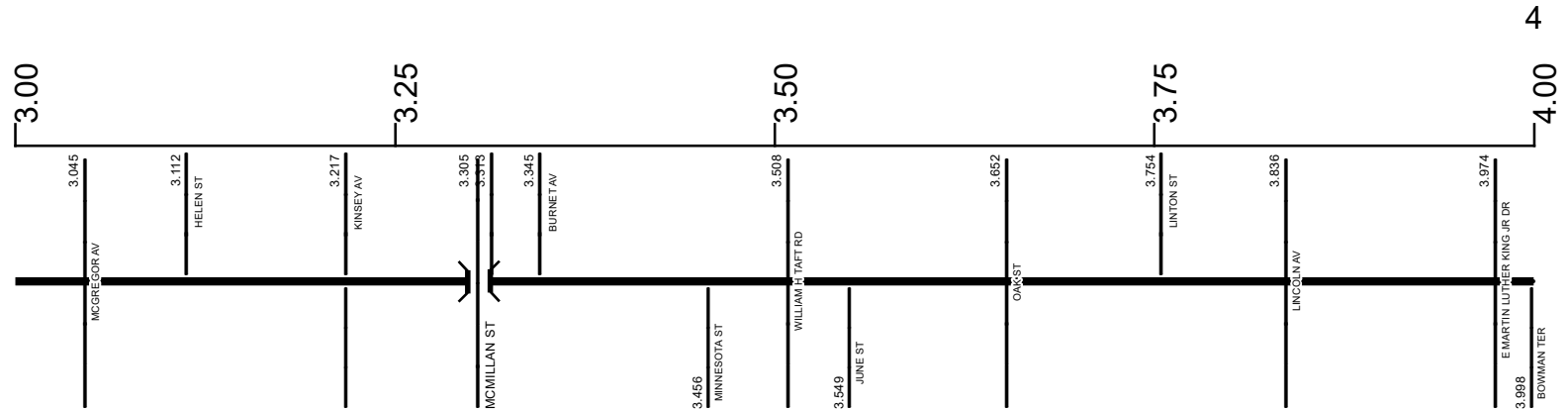


IR 71 SHEET 2 OF 9
IR 71 SHEET 3 OF 9
IR 471 SHEET 1 OF 1
US 22 SHEET 1 OF 5
US 42 SHEET 1 OF 6
US 42 SHEET 2 OF 6

SHAMUS00042**C

State True
Log

County True
Log



Surface Type & Width (Left / Right)

G 54'	G 56'	G 52'
2.759 - 3.217	3.217 - 3.297	3.297 - 4.716

Base Type (Left / Right)

N
2.759 - 5.745

Shoulder Type & Width (Left / Right)

1 (0'/0')
1.04 - 13.45

Through Lanes

3
2.759 - 5.745

Street Name

READING RD
2.724 - 14.398

Page 4 of 17

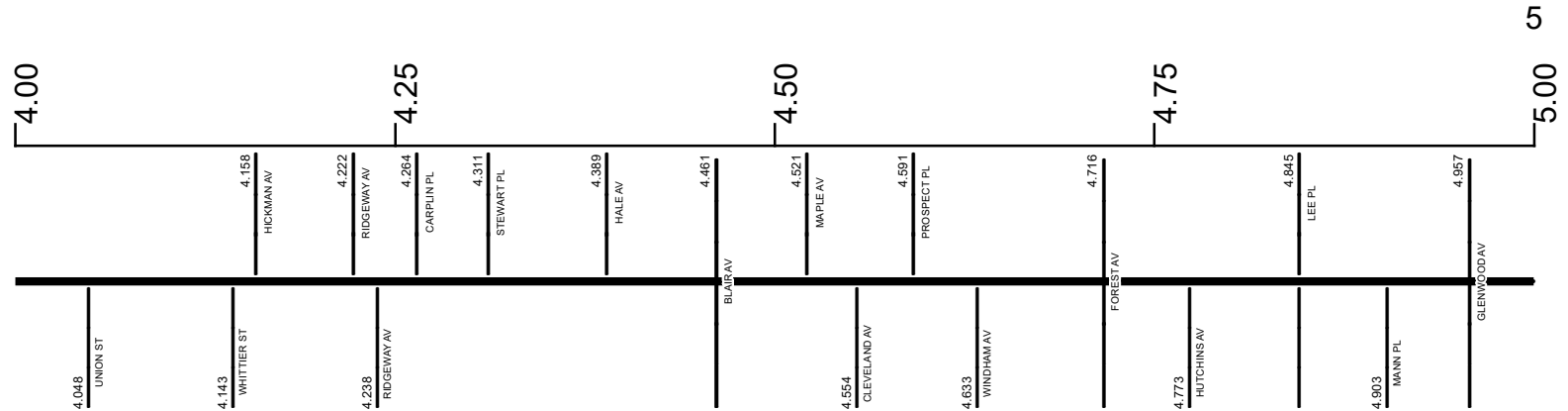
Non-divided Highway	Bridge (on route)	Railroad (at grade)	Intersection
Divided Highway	Underpass	Railroad (underpass)	
Secondary Segment	Overpass	Railroad (overpass)	
Corporation			

Created on: 6/23/2025

SHAMUS00042**C

State True
Log

County True
Log



Surface Type & Width (Left / Right)

G 52'	G 50'
3.297 - 4.716	4.716 - 5.745

Base Type (Left / Right)

N
2.759 - 5.745

Shoulder Type & Width (Left / Right)

1 (0'/0')
1.04 - 13.45

Through Lanes

3
2.759 - 5.745

Street Name

READING RD
2.724 - 14.398

Page 5 of 17

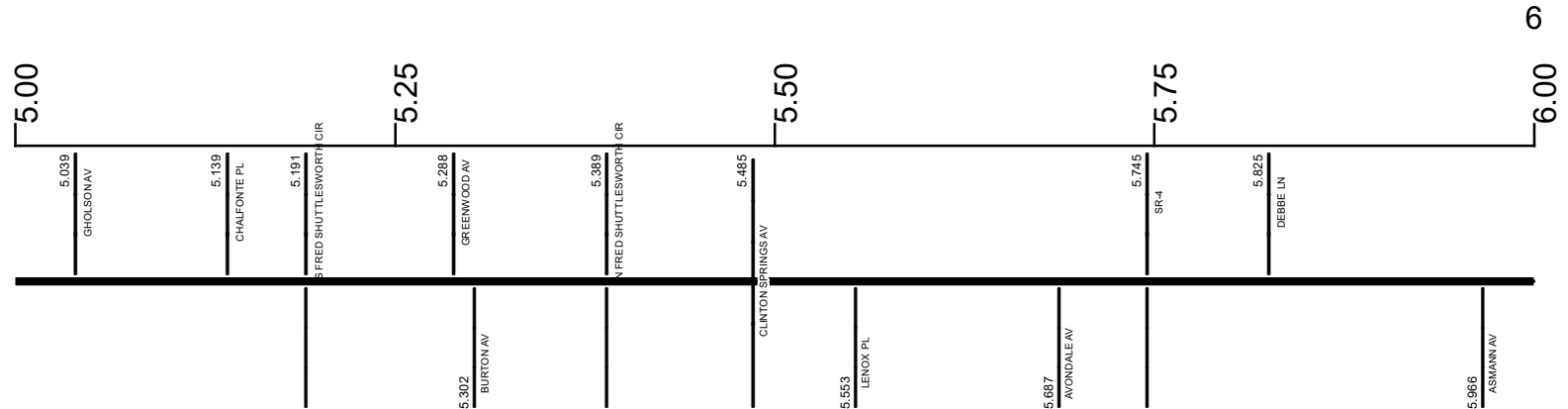
	Non-divided Highway		Bridge (on route)		Railroad (at grade)		Intersection
	Divided Highway		Underpass		Railroad (underpass)		
	Secondary Segment		Overpass		Railroad (overpass)		
	Corporation						

Created on: 6/23/2025

SHAMUS00042**C

State True
Log

County True
Log



Surface Type & Width (Left / Right)

G 50'	G 40'
4.716 - 5.745	5.745 - 6.277

Base Type (Left / Right)

N	P
2.759 - 5.745	5.745 - 8.362

Shoulder Type & Width (Left / Right)

1 (0'/0')
1.04 - 13.45

Through Lanes

3	4
2.759 - 5.745	5.745 - 14.398

Street Name

READING RD
2.724 - 14.398

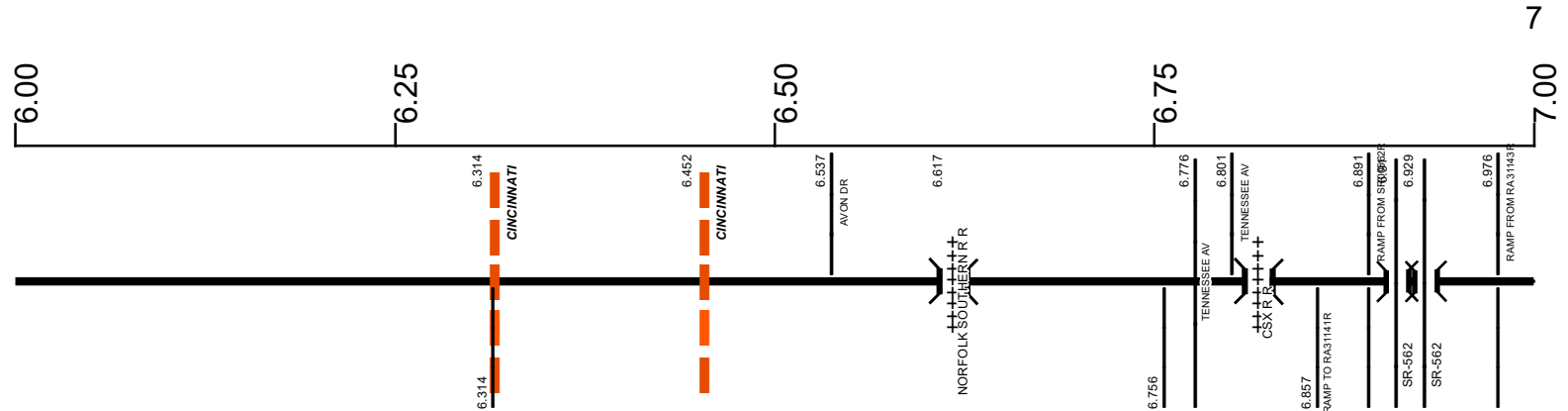
Page 6 of 17

Non-divided Highway	Bridge (on route)	Railroad (at grade)	Intersection
Divided Highway	Underpass	Railroad (underpass)	
Secondary Segment	Overpass	Railroad (overpass)	
Corporation			

Created on: 6/23/2025

SHAMUS00042**C

State True
Log
County True
Log



Surface Type & Width (Left / Right)

G 40'	G 48'	G 40'
5.745 - 6.277	6.277 - 6.365	6.365 - 8.362

Base Type (Left / Right)

P
5.745 - 8.362

Shoulder Type & Width (Left / Right)

1 (0'/0')
1.04 - 13.45

Through Lanes

4
5.745 - 14.398

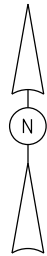
Street Name

READING RD
2.724 - 14.398

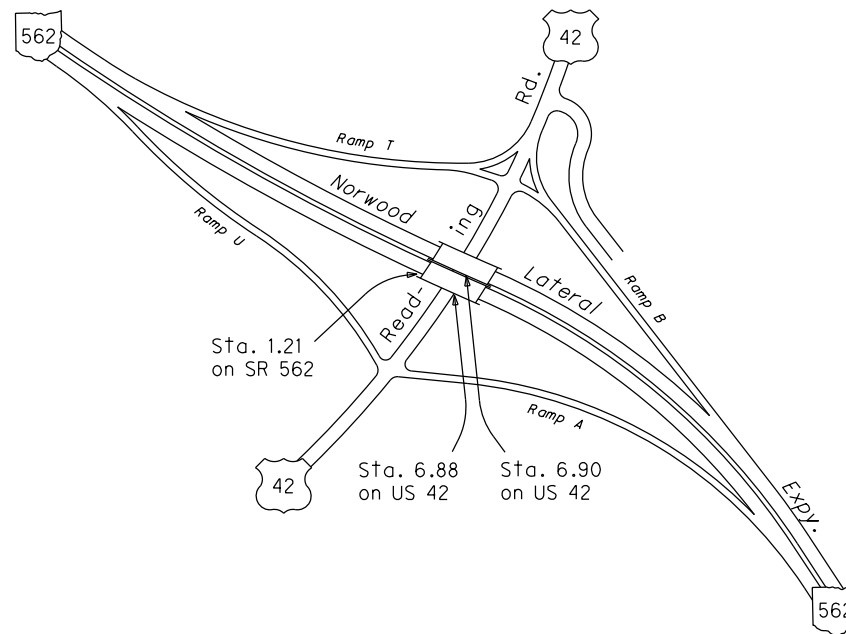
Page 7 of 17

Non-divided Highway	Bridge (on route)	Railroad (at grade)	Intersection
Divided Highway	Underpass	Railroad (underpass)	
Secondary Segment	Overpass	Railroad (overpass)	
Corporation			

Created on: 6/23/2025



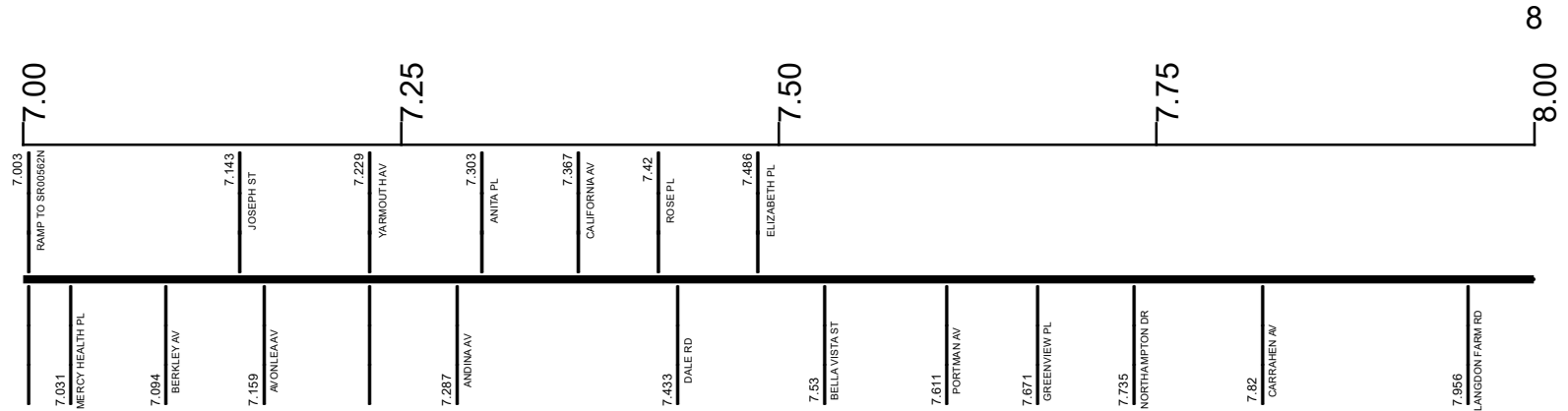
INTERCHANGE
US 42 & SR 562 (Norwood
Lateral Expressway)
HAMILTON COUNTY
INTERCHANGE ID NUMBER = 044200



SHAMUS00042**C

State True
Log

County True
Log



Surface Type & Width (Left / Right)

G 40'
6.365 - 8.362

Base Type (Left / Right)

P
5.745 - 8.362

Shoulder Type & Width (Left / Right)

1 (0'/0')
1.04 - 13.45

Through Lanes

4
5.745 - 14.398

Street Name

READING RD
2.724 - 14.398

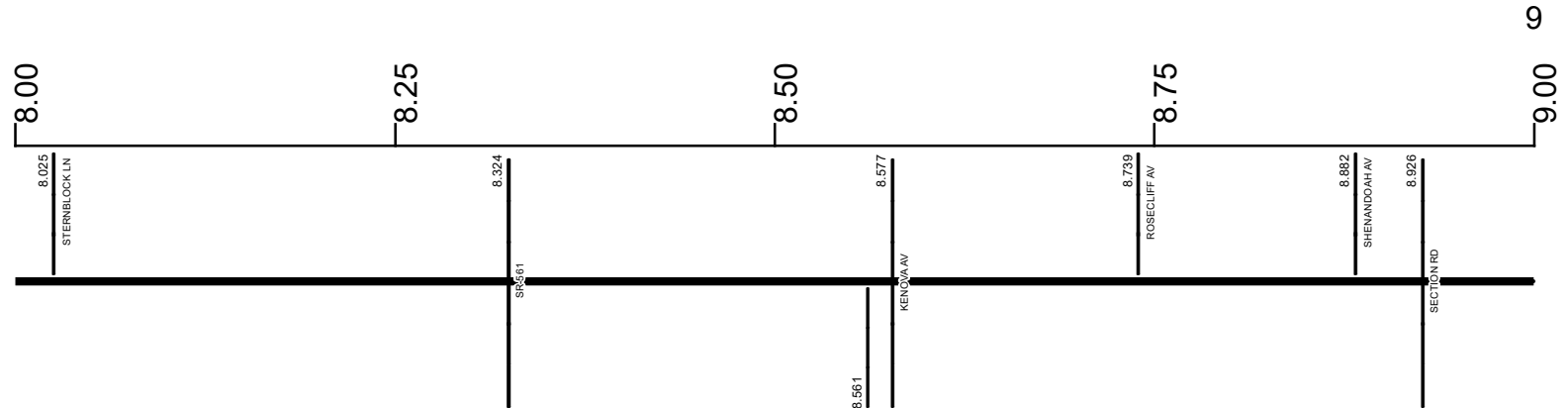
- Non-divided Highway
- Divided Highway
- Secondary Segment
- Corporation
- Bridge (on route)
- Underpass
- Overpass
- Railroad (at grade)
- Railroad (underpass)
- Railroad (overpass)
- Intersection

Created on: 6/23/2025

SHAMUS00042**C

State True
Log

County True
Log



Surface Type & Width (Left / Right)

G 40'	G 44'	G (10'/40')	G 40'
6.365 - 8.362	8.362 - 8.552	8.552 - 8.645	8.645 - 9.912

Base Type (Left / Right)

P	N / P	P
5.745 - 8.362	8.362 - 8.645	8.645 - 9.912

Shoulder Type & Width (Left / Right)

1 (0'/0')
1.04 - 13.45

Through Lanes

4
5.745 - 14.398

Street Name

READING RD
2.724 - 14.398

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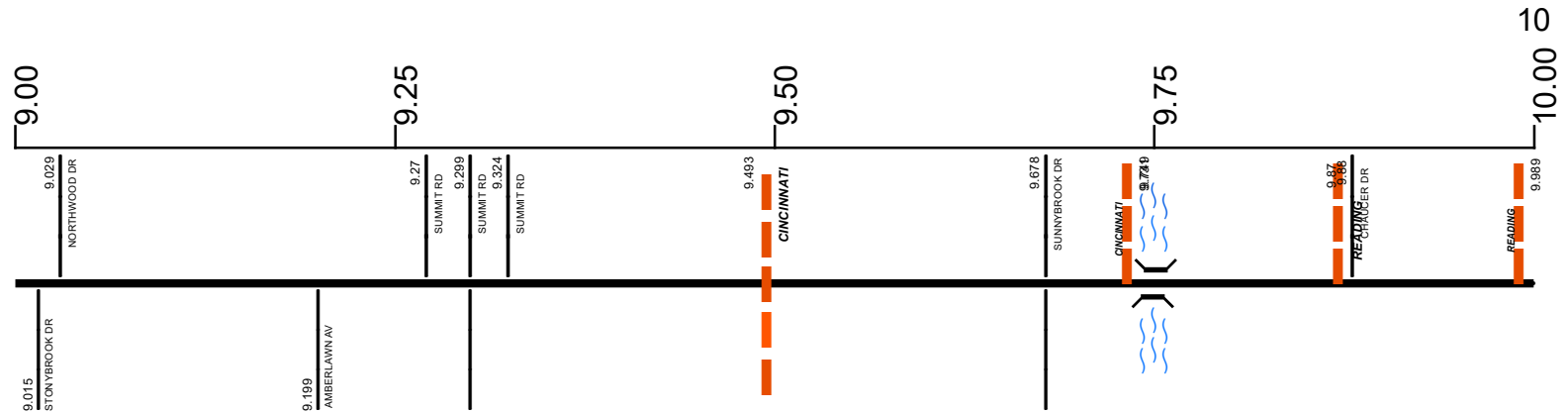
Non-divided Highway	Bridge (on route)	Railroad (at grade)	Intersection
Divided Highway	Underpass	Railroad (underpass)	
Secondary Segment	Overpass	Railroad (overpass)	
Corporation			

Created on: 6/23/2025

SHAMUS00042**C

State True
Log

County True
Log



Surface Type & Width (Left / Right)

G 40'	G (40'/20')
8.645 - 9.912	9.912 - 10.088

Base Type (Left / Right)

P	P / I
8.645 - 9.912	9.912 - 10.088

Shoulder Type & Width (Left / Right)

1 (0'/0')
1.04 - 13.45

Through Lanes

4
5.745 - 14.398

Street Name

READING RD
2.724 - 14.398

Page 10 of 17

- Non-divided Highway
- Divided Highway
- Secondary Segment
- Corporation
- Bridge (on route)
- Underpass
- Overpass
- Railroad (at grade)
- Railroad (underpass)
- Railroad (overpass)
- Intersection

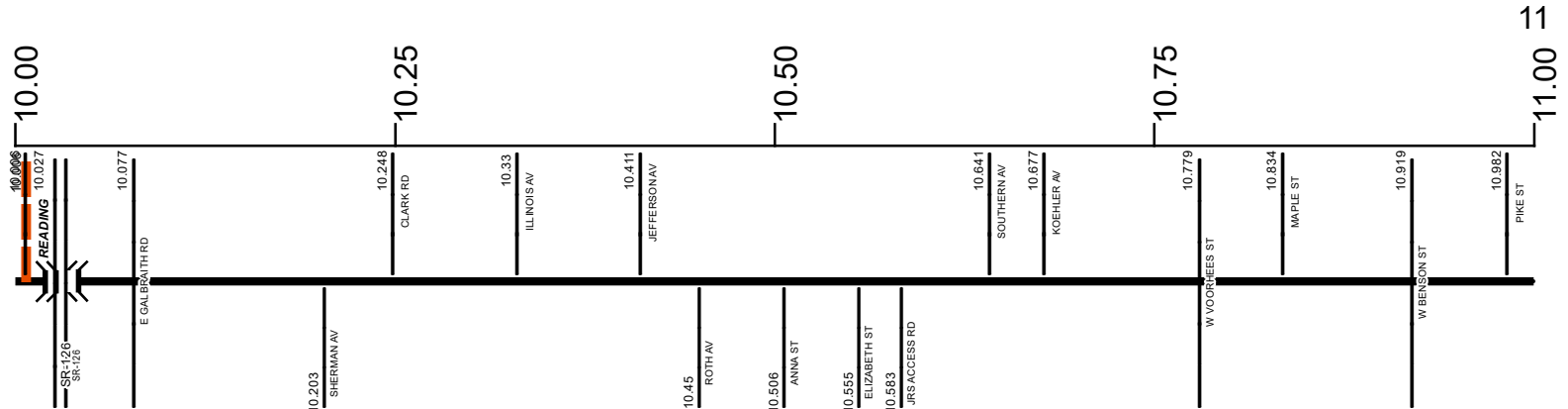
Created on: 6/23/2025



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Roadway Information

SHAMUS00042**C

State True
Log
County True
Log



Surface Type & Width (Left / Right)

G (40'/20')	G 54'
9.912 - 10.088	10.088 - 11.961

Base Type (Left / Right)

P / I	P
9.912 - 10.088	10.088 - 14.398

Shoulder Type & Width (Left / Right)

1 (0'/0')
1.04 - 13.45

Through Lanes

4
5.745 - 14.398

Street Name

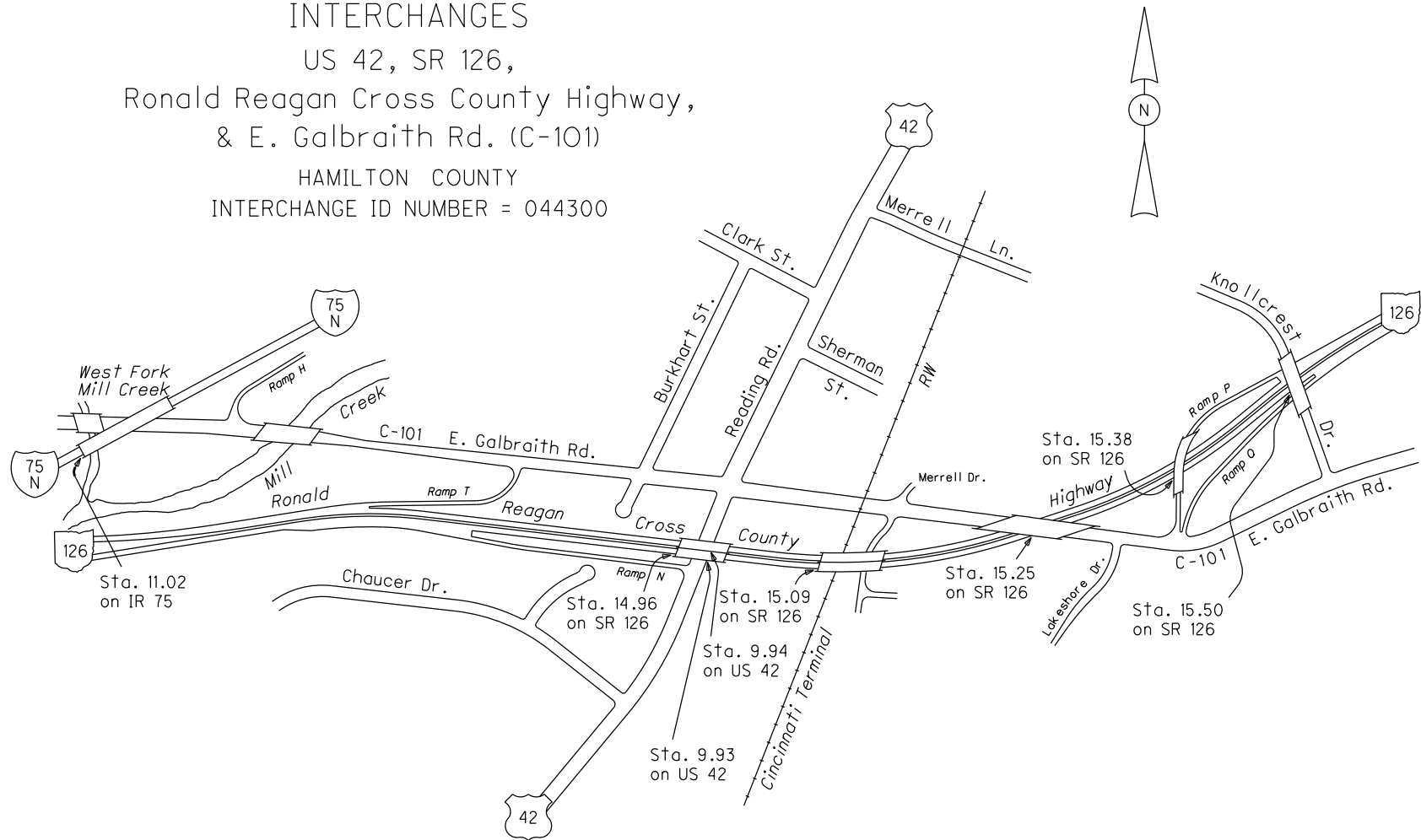
READING RD
2.724 - 14.398

Non-divided Highway	Bridge (on route)	Railroad (at grade)	Intersection
Divided Highway	Underpass	Railroad (underpass)	
Secondary Segment	Overpass	Railroad (overpass)	
Corporation			

INTERCHANGES

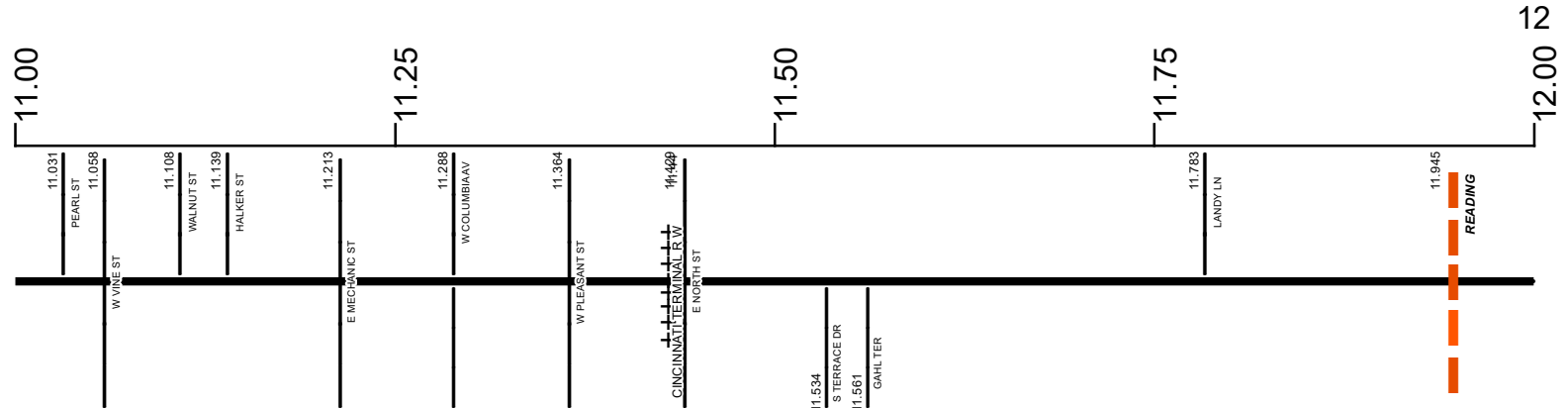
US 42, SR 126,
Ronald Reagan Cross County Highway,
& E. Galbraith Rd. (C-101)

HAMILTON COUNTY
INTERCHANGE ID NUMBER = 044300



SHAMUS00042**C

State True
Log
County True
Log



Surface Type & Width (Left / Right)

G 54'	G 40'
10.088 - 11.961	11.961 - 12.577

Base Type (Left / Right)

P
10.088 - 14.398

Shoulder Type & Width (Left / Right)

1 (0'/0')
1.04 - 13.45

Through Lanes

4
5.745 - 14.398

Street Name

READING RD
2.724 - 14.398

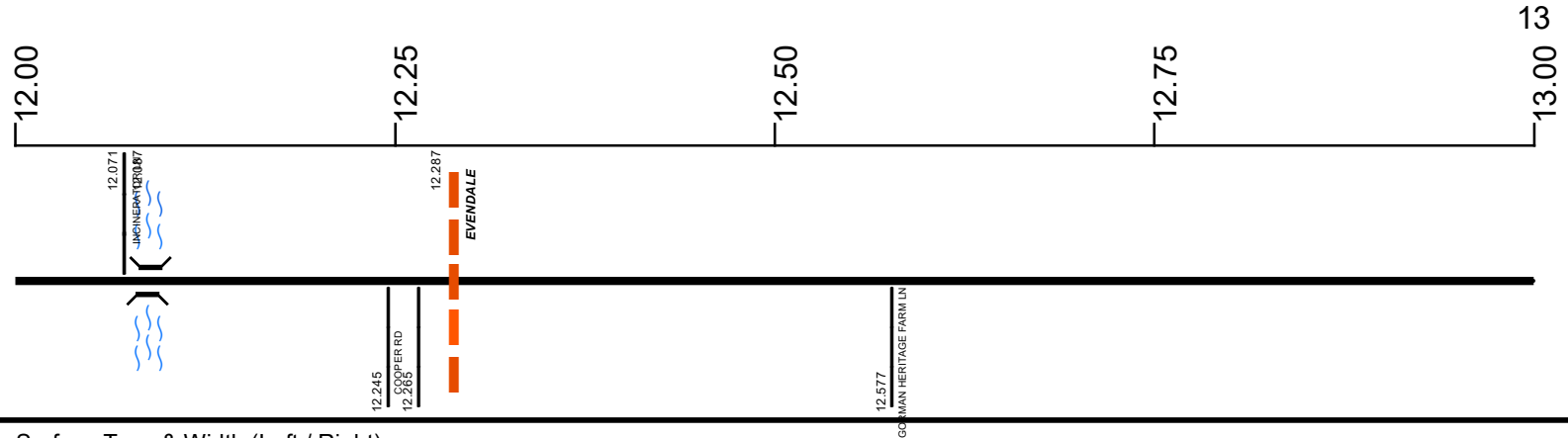
Page 12 of 17

Non-divided Highway	Bridge (on route)	Railroad (at grade)	Intersection
Divided Highway	Underpass	Railroad (underpass)	
Secondary Segment	Overpass	Railroad (overpass)	
Corporation			

Created on: 6/23/2025

SHAMUS00042**C

State True
Log
County True
Log



Surface Type & Width (Left / Right)

G 40'	G 50'
11.961 - 12.577	12.577 - 14.087

Base Type (Left / Right)

P
10.088 - 14.398

Shoulder Type & Width (Left / Right)

1 (0'/0')
1.04 - 13.45

Through Lanes

4
5.745 - 14.398

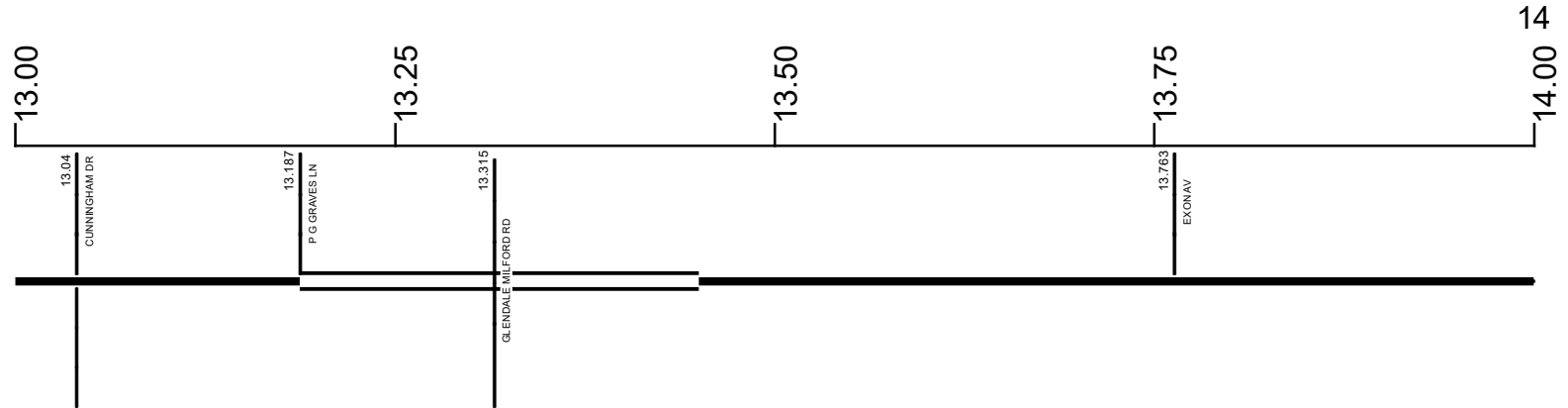
Street Name

READING RD
2.724 - 14.398

- Non-divided Highway
- Divided Highway
- Secondary Segment
- Corporation
- Bridge (on route)
- Underpass
- Overpass
- Railroad (at grade)
- Railroad (underpass)
- Railroad (overpass)
- Intersection

SHAMUS00042**C

State True
Log
County True
Log



Surface Type & Width (Left / Right)

G 50'
12.577 - 14.087

Base Type (Left / Right)

P
10.088 - 14.398

Shoulder Type & Width (Left / Right)

1 (0'/0') 1 (3'/3')
1.04 - 13.45 13.45 - 14.9

Median Type and Width

3 (12')
13.187 - 13.45

Through Lanes

4
5.745 - 14.398

Street Name

READING RD
2.724 - 14.398

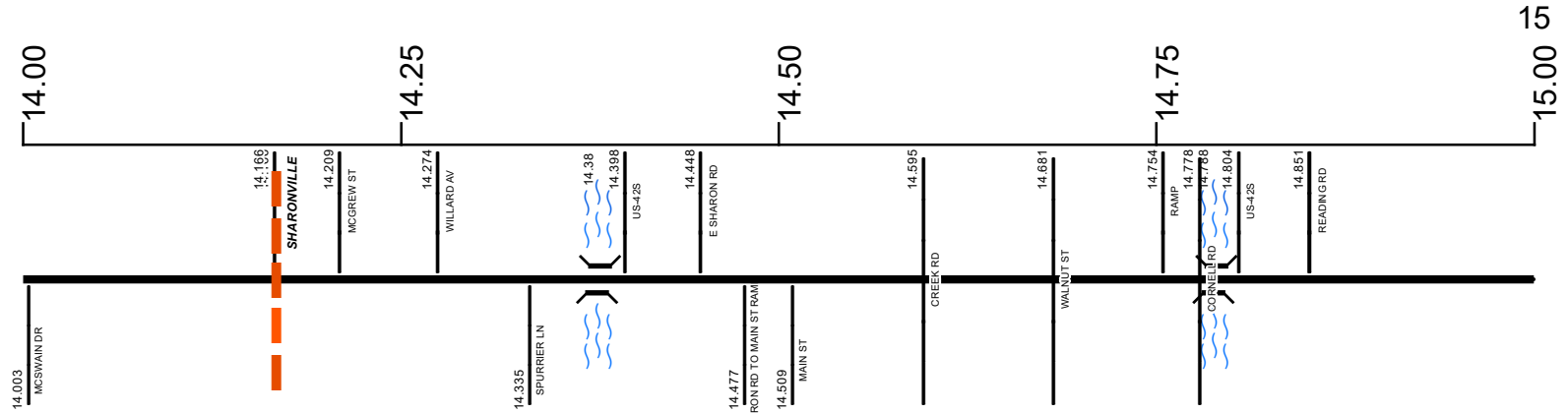
Page 14 of 17

- Non-divided Highway
- Divided Highway
- Secondary Segment
- Corporation
- Bridge (on route)
- Underpass
- Overpass
- Railroad (at grade)
- Railroad (underpass)
- Railroad (overpass)
- Intersection

Created on: 6/23/2025

SHAMUS00042**C

State True
Log
County True
Log



Surface Type & Width (Left / Right)

G 50'	G 60'	G 54'	G 28'	G 36'	G 42'	G 60'	G 24'
12.577 - 14.087	14.087 - 14.158	14.158 - 14.398		14.431 - 14.509	14.509 - 14.778	14.778 - 14.9	14.9 - 15.517

Base Type (Left / Right)

P	L	P	K
10.088 - 14.398	14.398 - 14.778	14.778 - 14.9	14.9 - 15.517

Shoulder Type & Width (Left / Right)

1 (3'/3')	2 (3'/3')
13.45 - 14.9	14.9 - 15.517

Through Lanes

4	2	4	2
5.745 - 14.398	14.398 - 14.509	14.509 - 14.9	14.9 - 15.66

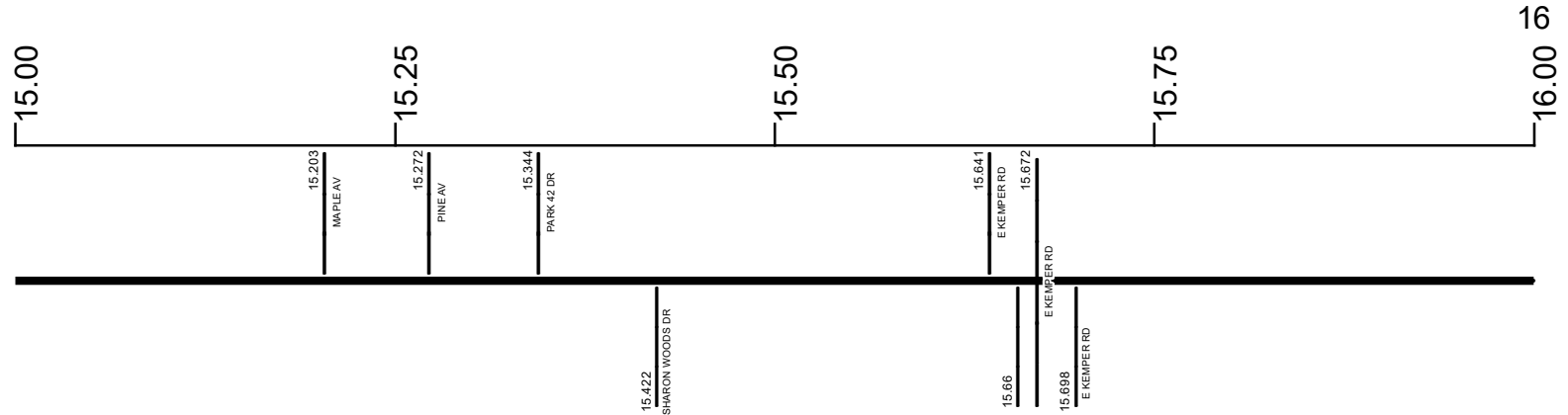
Street Name

READING RD	US 42	E SHARON RD	MAIN ST	READING RD	LEBANON RD
2.724 - 14.398	14.398 - 14.448	14.448 - 14.509	14.509 - 14.804	14.804 - 14.851	14.851 - 16.856

- Non-divided Highway
- Divided Highway
- Secondary Segment
- Corporation
- Bridge (on route)
- Underpass
- Overpass
- Railroad (at grade)
- Railroad (underpass)
- Railroad (overpass)
- Intersection

SHAMUS00042**C

State True
Log
County True
Log



Surface Type & Width (Left / Right)

G 24'	G (24'/12')	G 48'
14.9 - 15.517	15.517 - 15.66	15.66 - 16.062

Base Type (Left / Right)

K	K / L
14.9 - 15.517	15.517 - 16.062

Shoulder Type & Width (Left / Right)

2 (3'/3')	1 (3'/3')
14.9 - 15.517	15.517 - 16.134

Through Lanes

2	4
14.9 - 15.66	15.66 - 16.856

Street Name

LEBANON RD
14.851 - 16.856

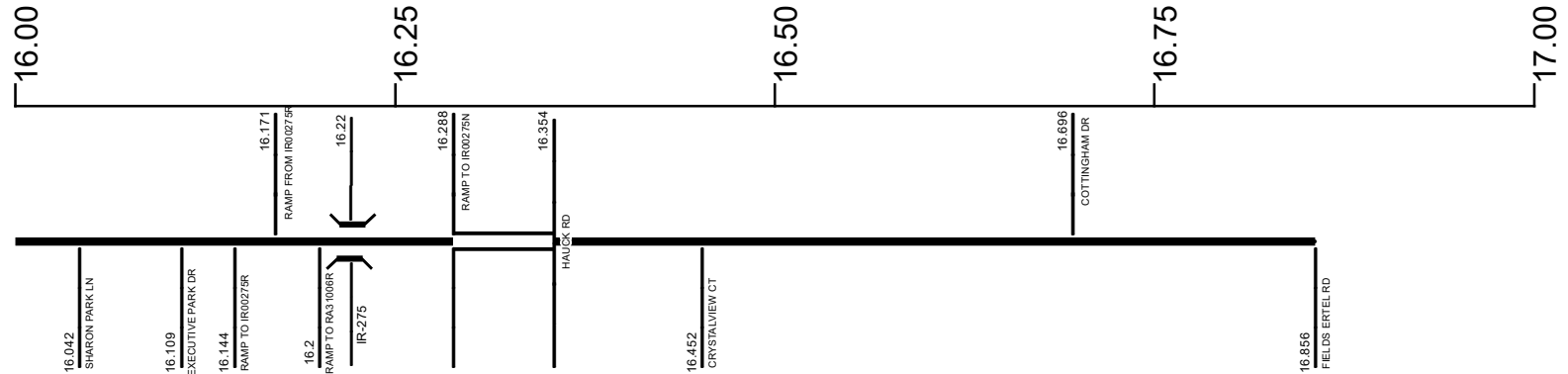
- Non-divided Highway
- Divided Highway
- Secondary Segment
- Corporation
- Bridge (on route)
- Underpass
- Overpass
- Railroad (at grade)
- Railroad (underpass)
- Railroad (overpass)
- Intersection

SHAMUS00042**C

State True
Log

County True
Log

16.856



Surface Type & Width (Left / Right)

G 48'	G 60'	G 64'	G (24'/36')	G (24'/20')	G 48'	G (24'/36')	G 48'
15.66 - 16.062	16.062 - 16.134	16.134 - 16.288	16.288 - 16.452	16.452 - 16.566	16.566 - 16.649	16.649 - 16.752	16.752 - 16.856

Base Type (Left / Right)

K / L	P	K / L
15.517 - 16.062	16.062 - 16.288	16.288 - 16.856

Shoulder Type & Width (Left / Right)

1 (3'/3')	2 (3'/3')	1 (0'/0')	1 (5'/5')
15.517 - 16.134	16.134 - 16.288	16.288 - 16.354	16.354 - 16.856

Median Type and Width

3 (11')
16.288 - 16.354

Through Lanes

4
15.66 - 16.856

Street Name

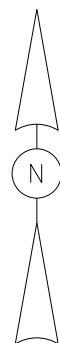
LEBANON RD
14.851 - 16.856

- Non-divided Highway
- Divided Highway
- Secondary Segment
- Corporation
- Bridge (on route)
- Underpass
- Overpass
- Railroad (at grade)
- Railroad (underpass)
- Railroad (overpass)
- Intersection

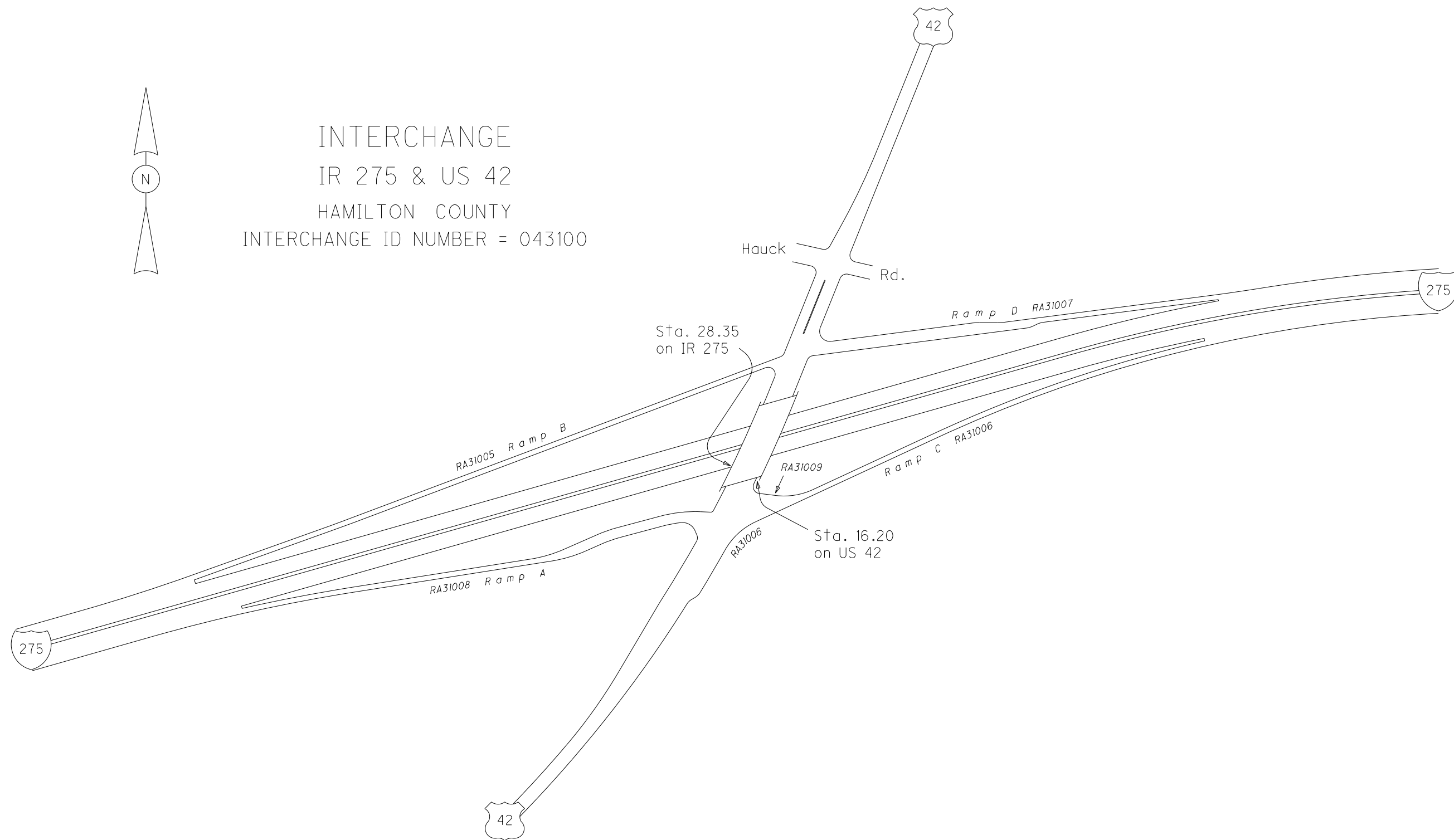
Created on: 6/23/2025



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Office of Technical Services
Roadway Information



INTERCHANGE
IR 275 & US 42
HAMILTON COUNTY
INTERCHANGE ID NUMBER = 043100



Historical Project List for SHAMUS00042**C

Begin Measure	End Measure	Project ID Number	Construction Completion Date	Treatment Category	Treatment Type
1.294	2.165	79382	9-2010	Minor Rehabilitation	60-AC Overlay w/Rpr
2.759	5.765	86834	6-2014	Minor Rehabilitation	60-AC Overlay w/Rpr
3.772	4.143	77628	10-2019	Minor Rehabilitation	60-AC Overlay w/Rpr
5.765	6.976	75771	10-2007	Minor Rehabilitation	60-AC Overlay w/Rpr
7.119	8.344	91310	11-2015	Minor Rehabilitation	50-AC Overlay w/o Rpr
8.344	8.946	22832	9-2005	Minor Rehabilitation	60-AC Overlay w/Rpr
8.946	9.749	24473	10-2006	Minor Rehabilitation	60-AC Overlay w/Rpr
13.050	14.158	101578	12-2018	Minor Rehabilitation	50-AC Overlay w/o Rpr
14.148	16.856	77599	9-2008	Minor Rehabilitation	60-AC Overlay w/Rpr

Roadway Codes

Access Control Journalized

- F - Full Access Control
- L - Limited Access Control
- N - No Access Control

Access Control Operational

- 1 - Full Access Control
- 2 - Partial Access Control
- 3 - No Access Control

Base Type

- F - Crack and Seat
- H - Rubblize and Roll
- I - Aggregate Base 304 or Traffic Compacted
- K - Water Bound Macadam
- L - Bituminous Concrete Mix or Penetration Macadam
- N - Plain Concrete
- P - Reinforced Concrete
- R - Brick (Flexible)
- T - Brick (Rigid)

Direction of Travel

- B - Both (Two-way)
- F - One-way Cardinal
- T - One-way Non-cardinal

Facility Type

- 1 - One-way Roadway
- 2 - Two-way Roadway
- 4 - Ramp
- 5 - Non-mainline
- 6 - Non-inventory Direction
- 7 - Planned / Unbuilt

Historical Federal Aid Indicator

- N - Not a FAP Route
- Y - FAP Route

Functional Classification

- 01 - Interstate
- 02 - Principal Arterial (Freeways)
- 03 - Principal Arterial (Other)
- 04 - Minor Arterial
- 05 - Major Collector
- 06 - Minor Collector
- 07 - Local

Leave / Reenter Indicator

- Y - Route leaves/reenters at this point
- N - Route does not leave/reenter at this point

Median Type

- 1 - None
- 2 - Unprotected
- 3 - Curbed
- 4 - Positive Barrier (Unspecified)
- 5 - Positive Barrier (Flexible)
- 6 - Positive Barrier (Semi-rigid)
- 7 - Positive Barrier (Rigid)

NHS

- N - National Highway System
- H - Congressional Corridor
- 2 - Major Airport
- 3 - Major Port Facility
- 4 - Major Amtrak Station
- 5 - Major Rail / Truck Terminal
- 6 - Major Intercity Bus Terminal
- 7 - Major Public Transit / Multi-modal Passenger Terminal
- 8 - Major Pipeline Terminal
- 9 - Major Ferry Terminal

Priority System

- G - General
- P - Priority System
- U - Urban

Scenic Byway Code

- A - All American Road
- N - National Scenic Byway
- S - State Scenic Byway

Shoulder Type

- 1 - None
- 2 - Surfaced shoulder exists (bituminous concrete {AC})
- 3 - Surfaced shoulder exists (Portland Cement Concrete {PCC})
- 4 - Stabilized shoulder exists (gravel or other granular material)
- 5 - Combination shoulder exists (two or more surface types)
- 6 - Earth shoulder exists
- 7 - Barrier curb exists; no shoulder in front of curb

Surface Type

- A - Combination
- B - Brick
- C - Continuous Reinforced Concrete
- D - Reinforced Concrete
- E - Plain Concrete
- G - Bituminous Concrete
- I - Chipseal on Granular
- K - Open Graded Bituminous
- L - Chipseal or Micro
- M - Gravel
- U - Unimproved
- X - Right of Way Only