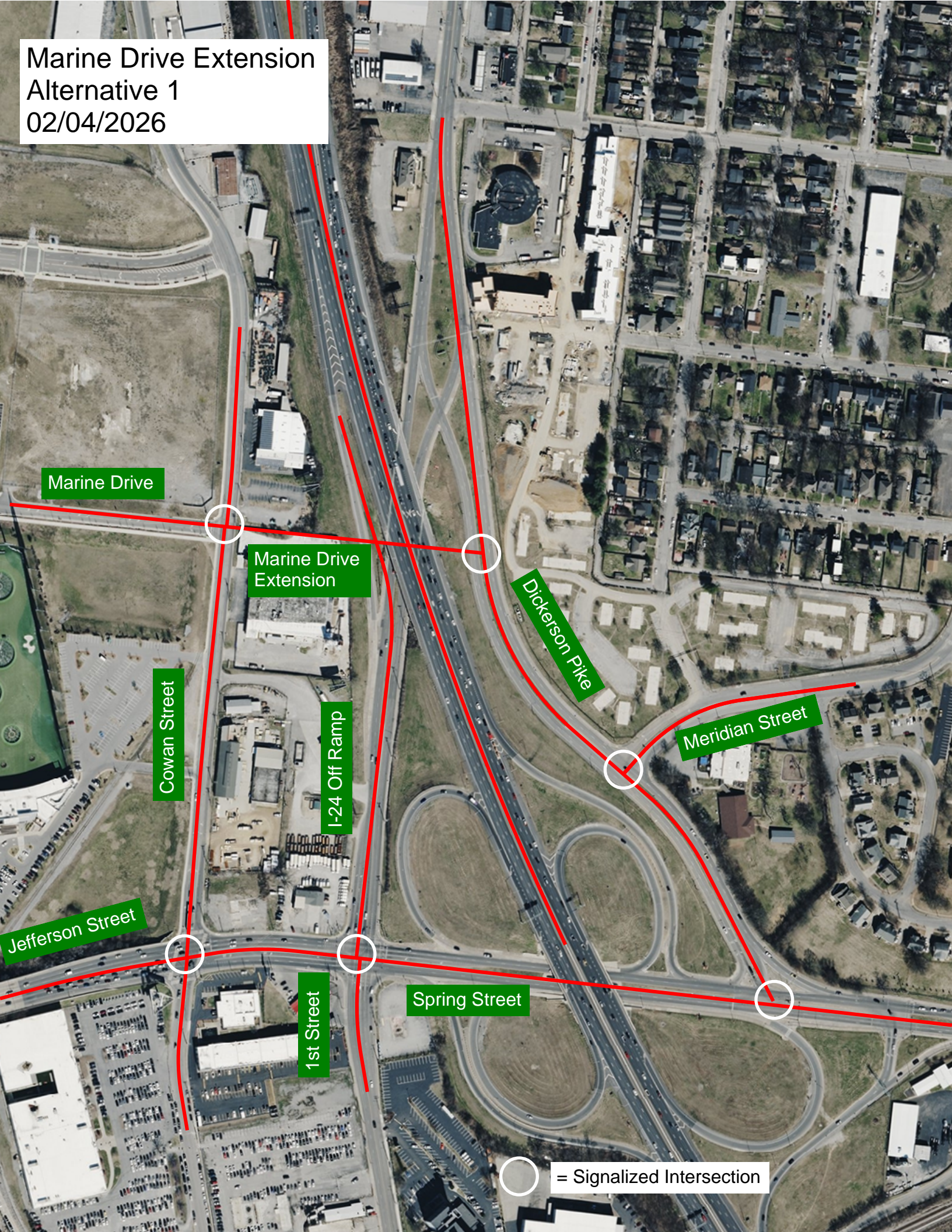


Marine Drive Extension
Alternative 1
02/04/2026



Marine Drive

Marine Drive
Extension

Dickerson Pike

Meridian Street

Cowan Street

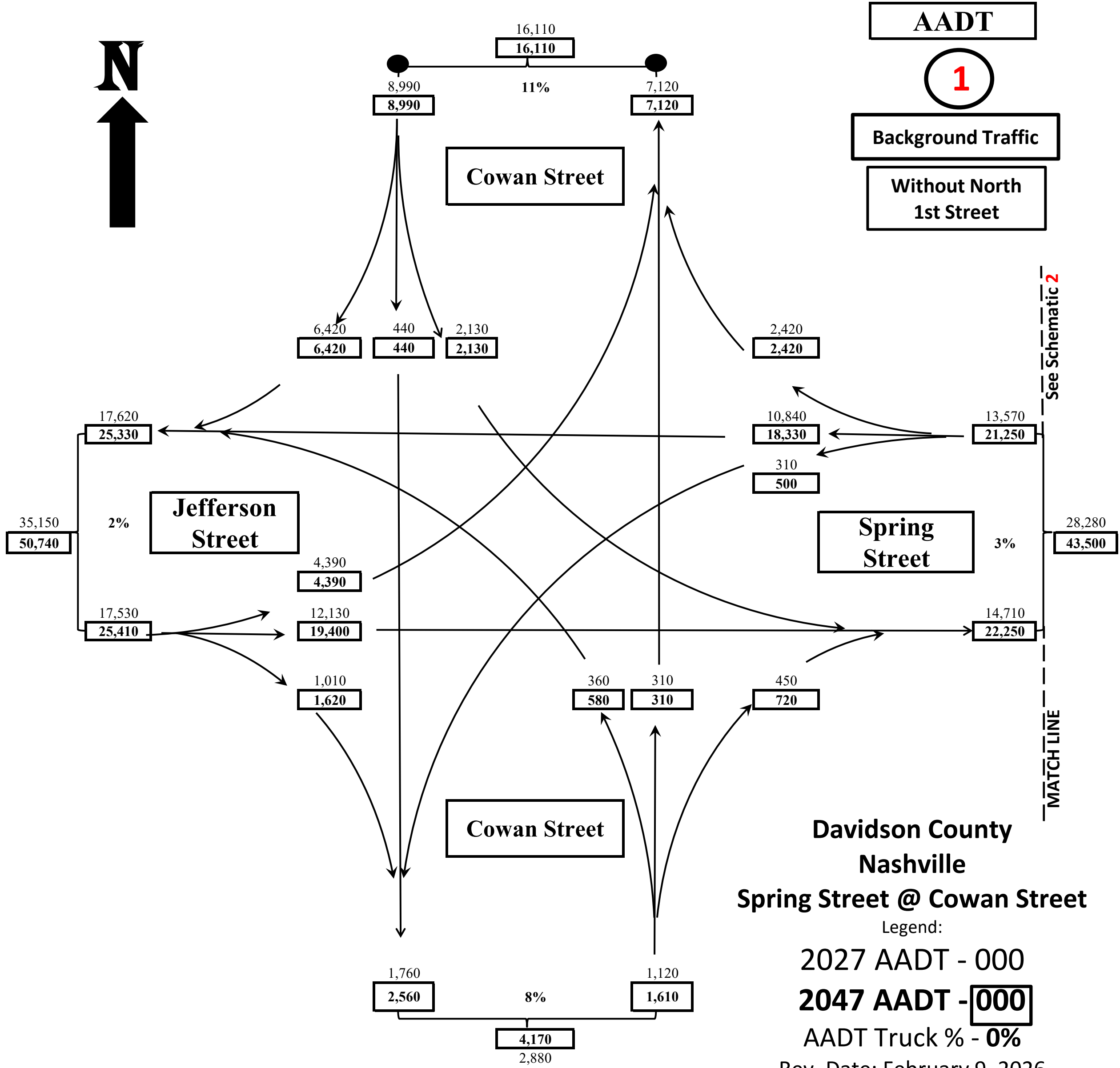
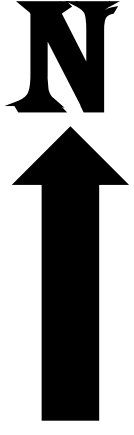
I-24 Off Ramp

Jefferson Street

1st Street

Spring Street

○ = Signalized Intersection



AADT

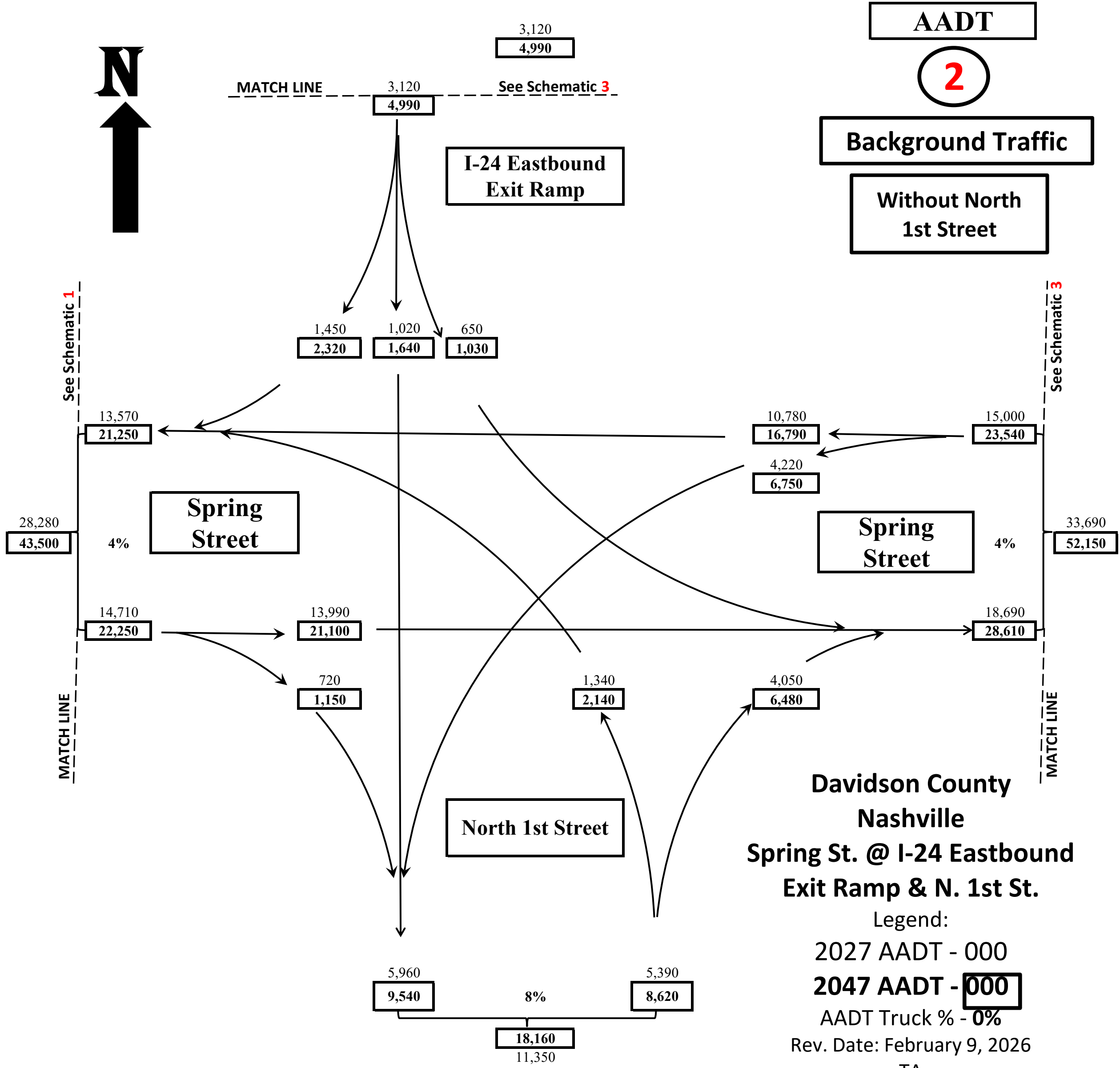
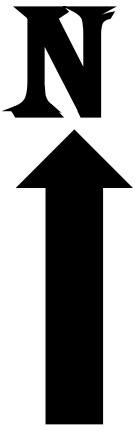
1

Background Traffic

Without North 1st Street

See Schematic 2

MATCH LINE



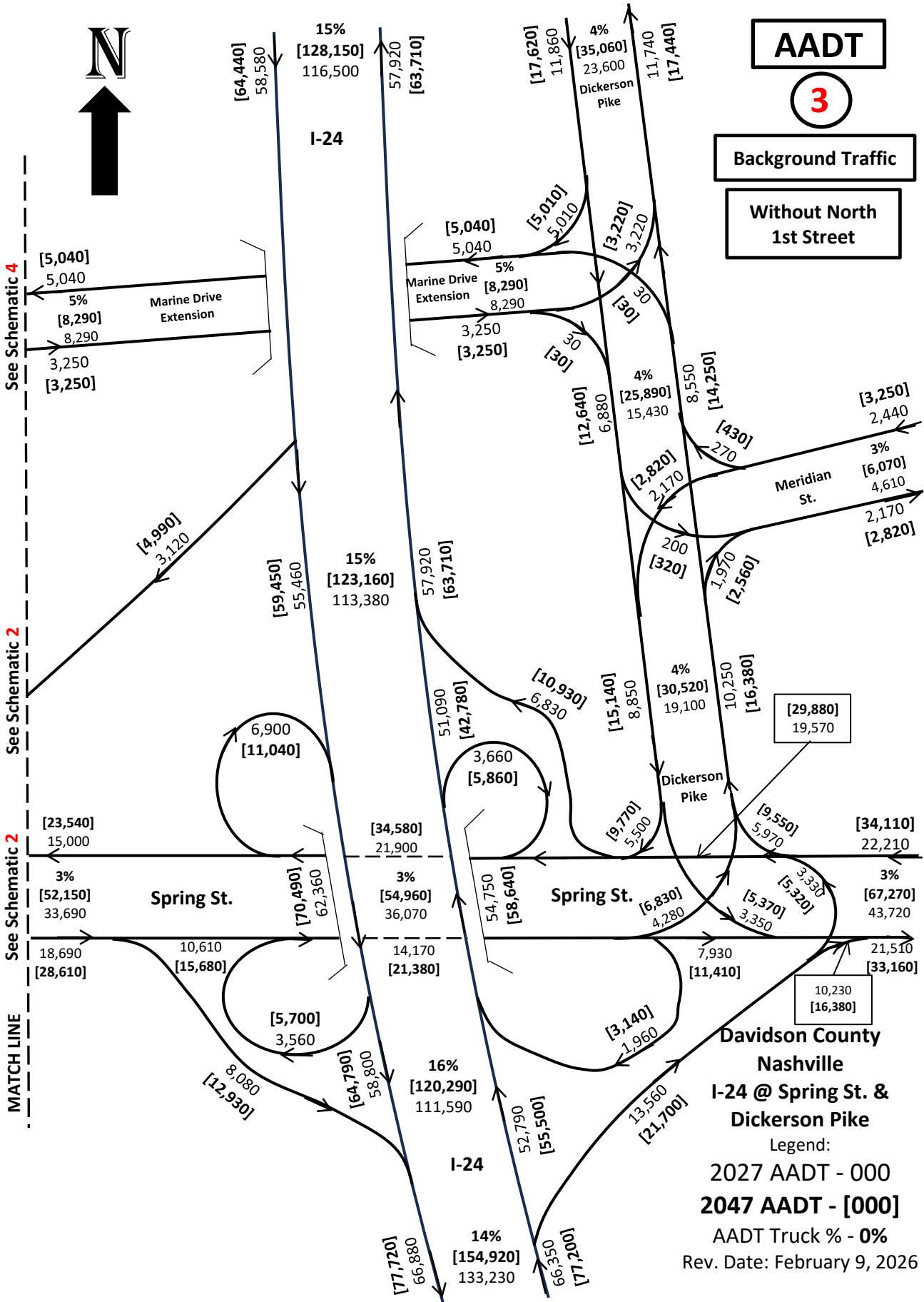


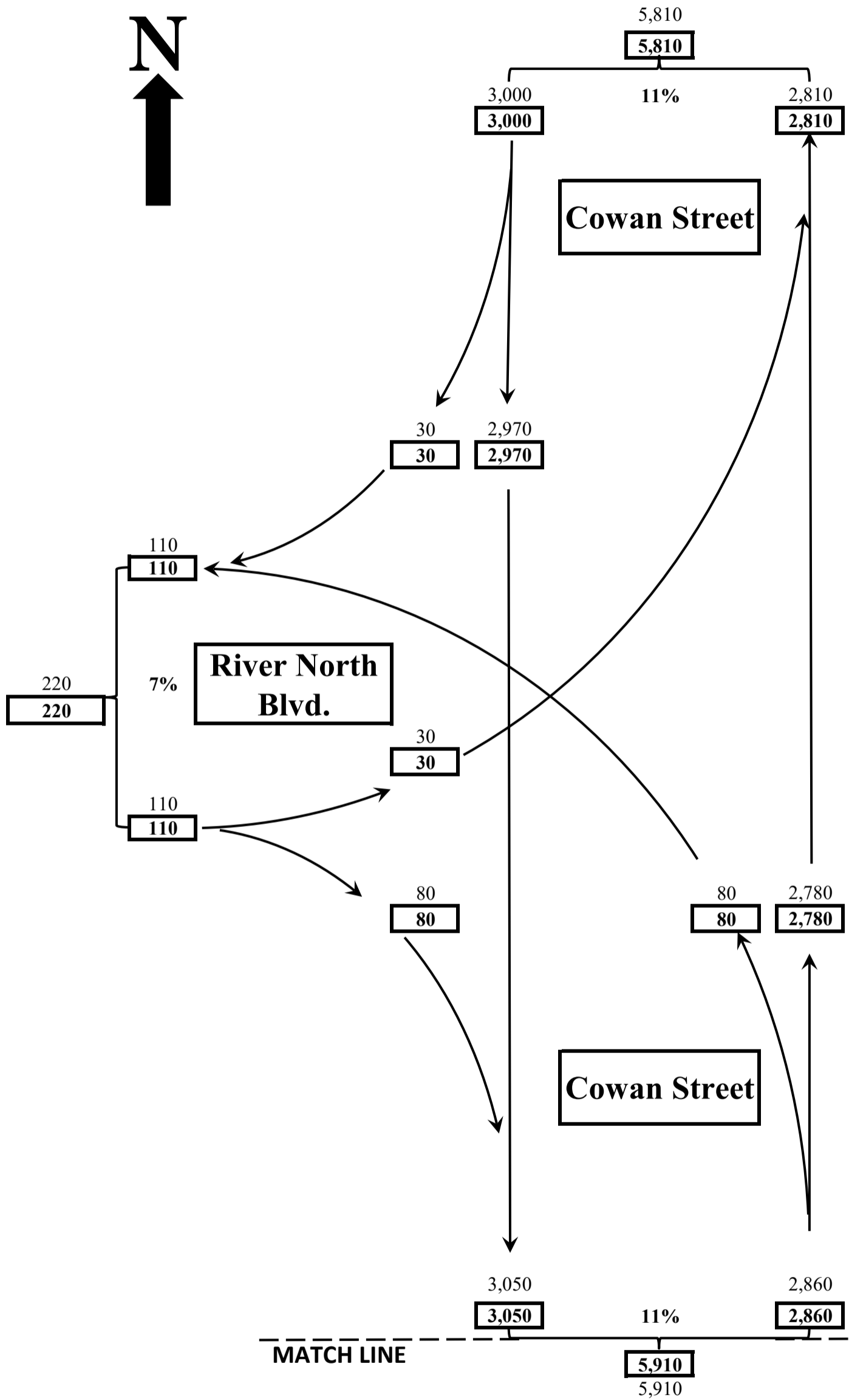
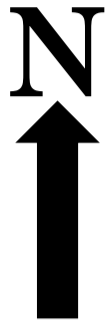
AADT

3

Background Traffic

**Without North
1st Street**





AADT

5

Background Traffic

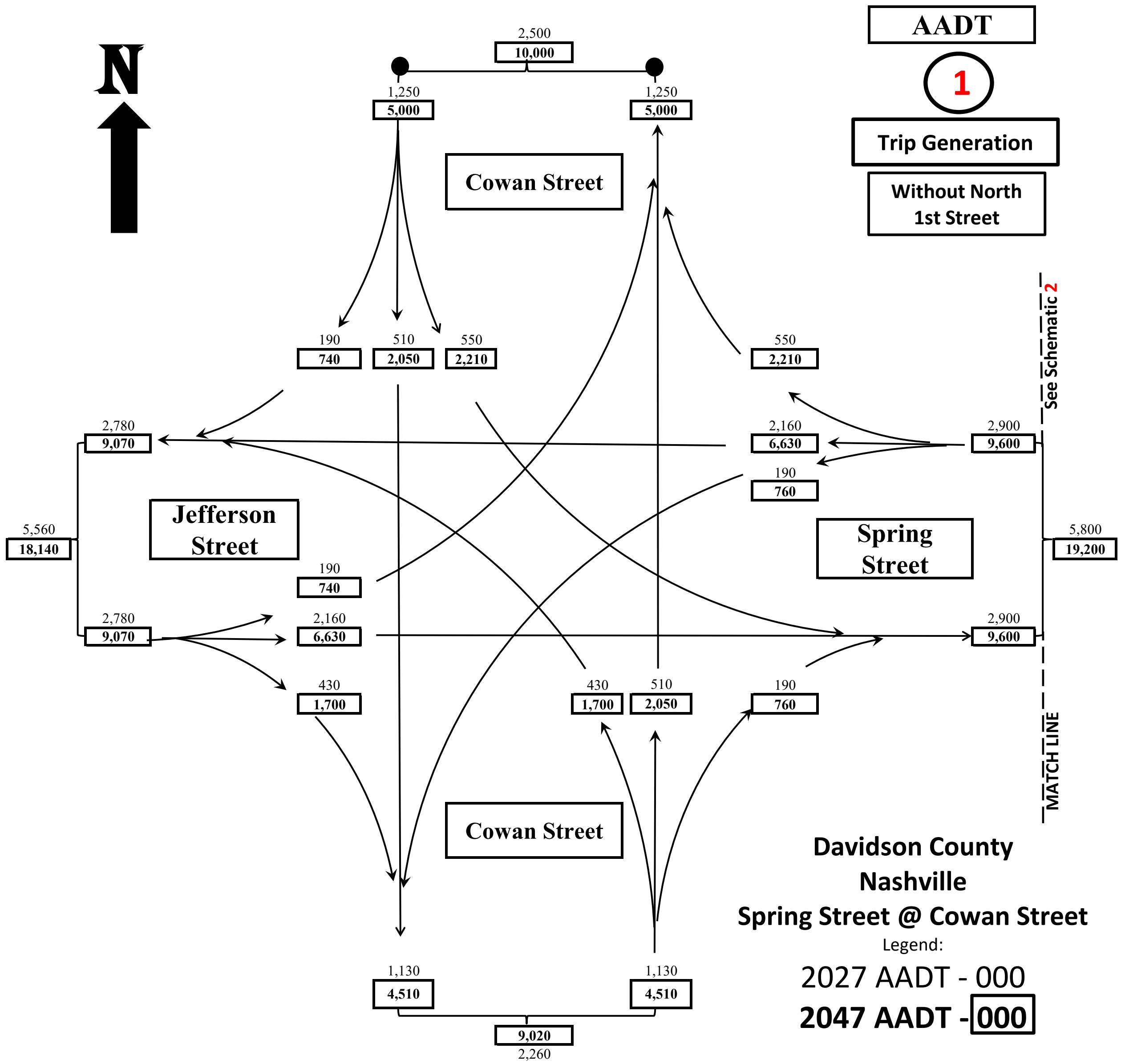
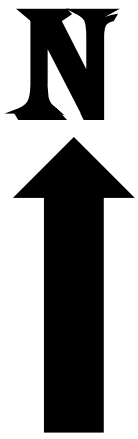
Without N. 1st Street

**Davidson County
Nashville
Cowan Street @
River North Blvd.**

Legend:
2027 AADT - 000
2047 AADT - 000
AADT Truck % - 0%
Rev. Date: February 9, 2026
TA

MATCH LINE

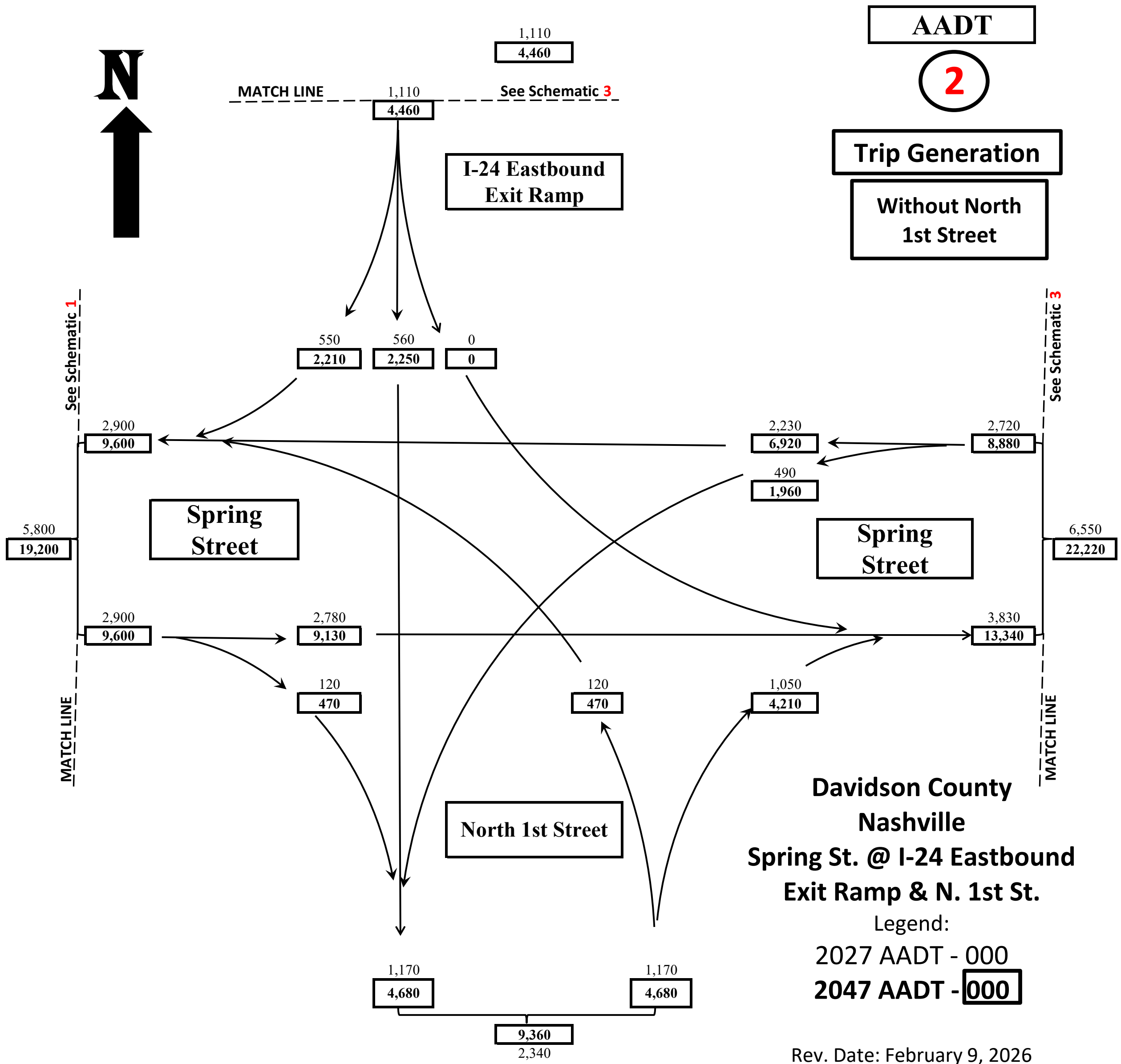
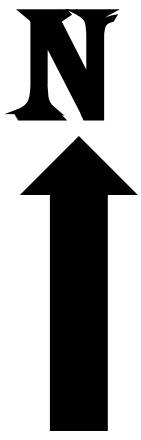
See Schematic 4



**Davidson County
Nashville
Spring Street @ Cowan Street**

AAADT
1
Trip Generation
Without North 1st Street

See Schematic 2
MATCH LINE



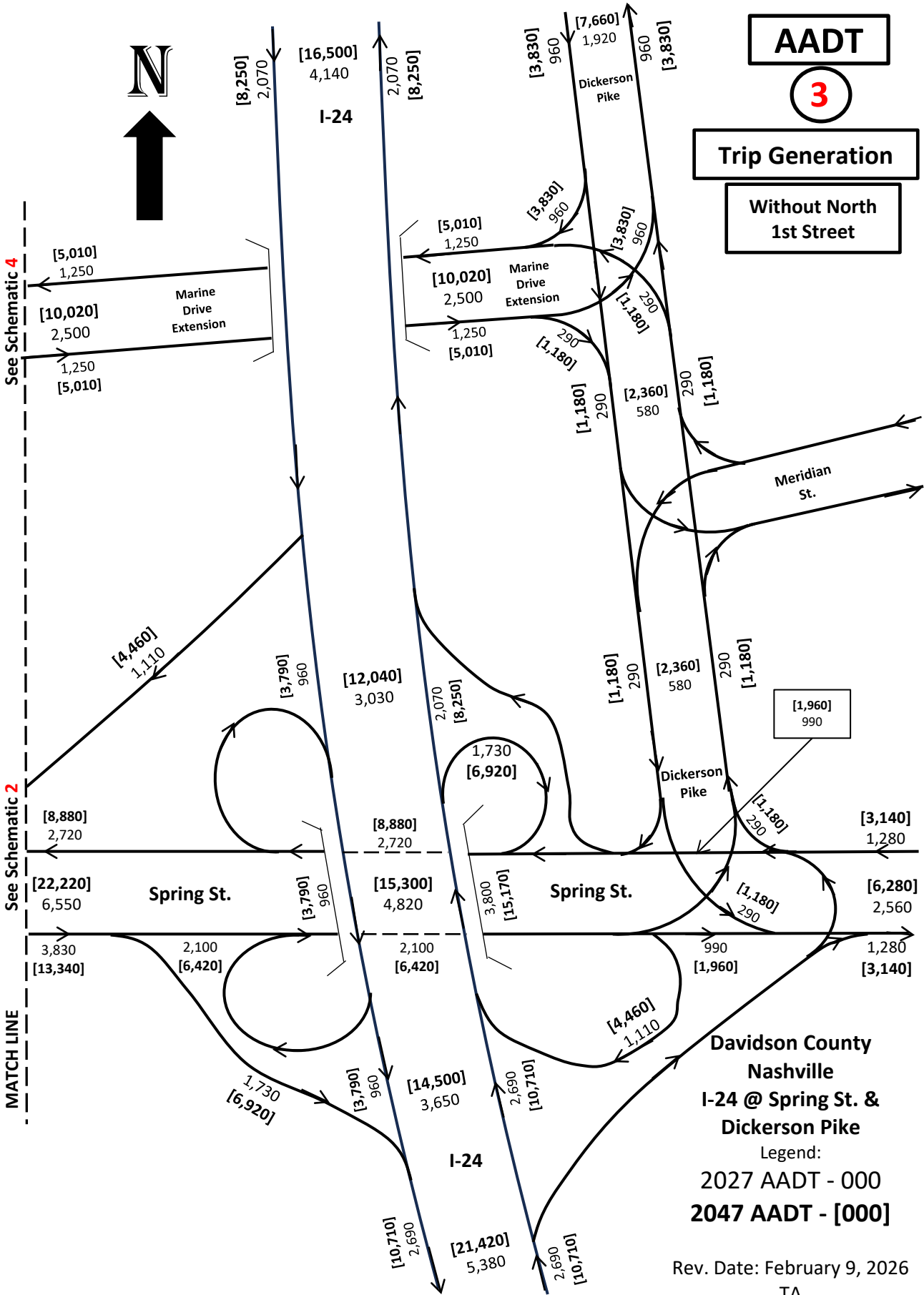
Davidson County
Nashville
Spring St. @ I-24 Eastbound
Exit Ramp & N. 1st St.



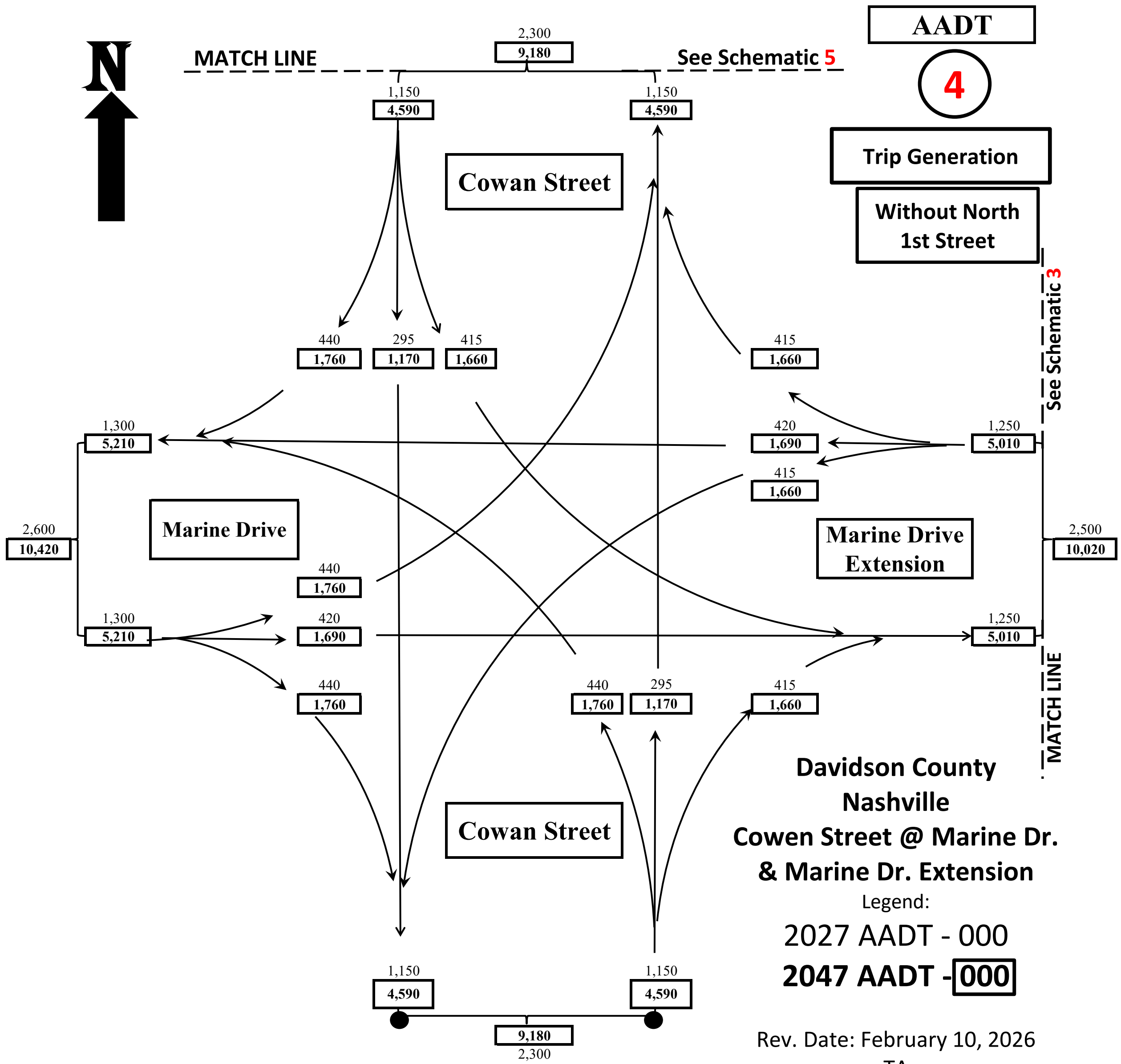
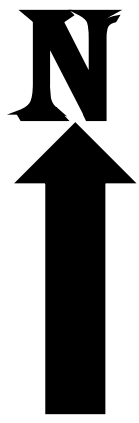
AAAT
3

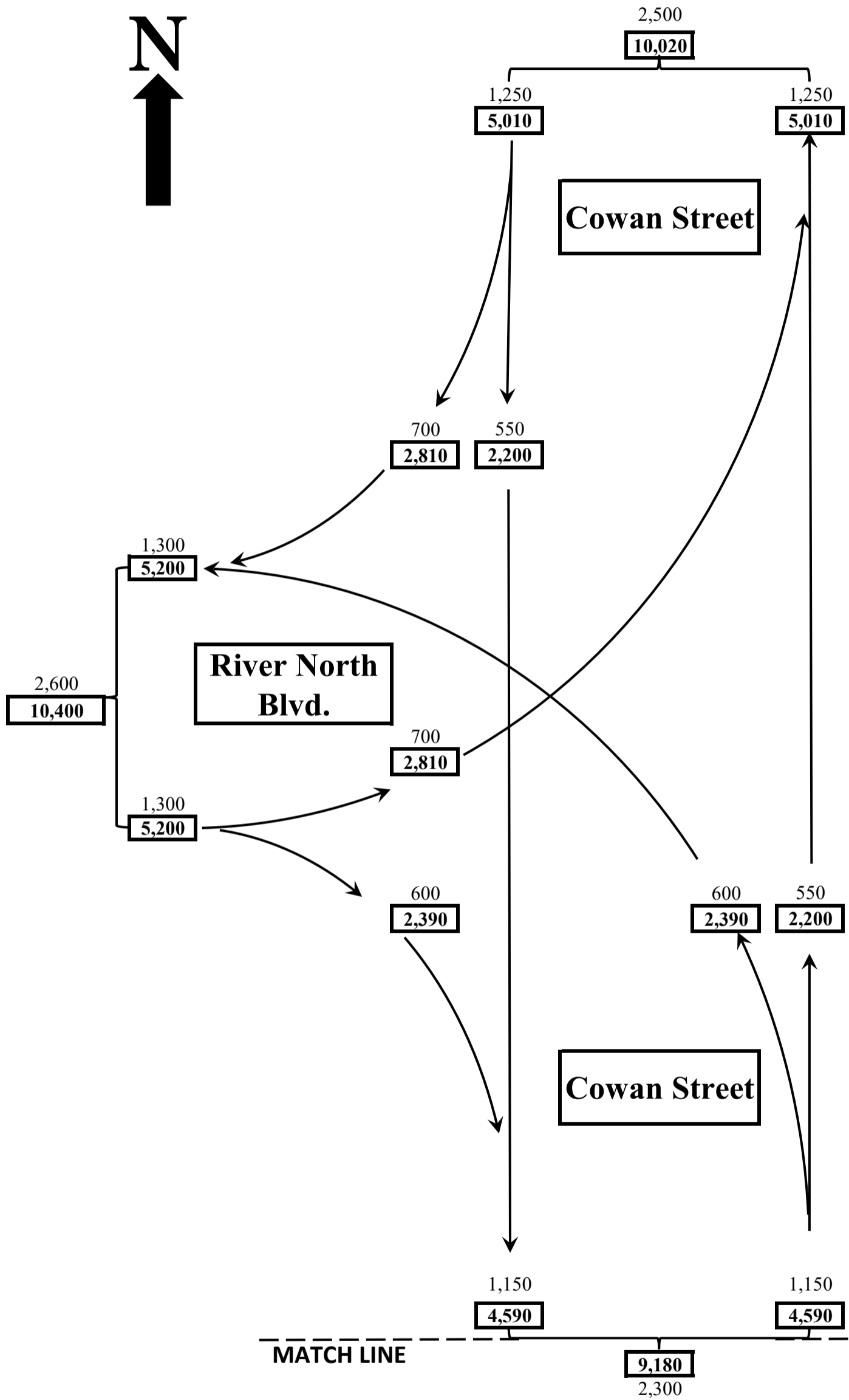
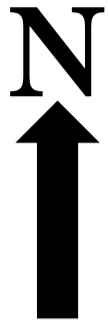
Trip Generation

**Without North
1st Street**



Rev. Date: February 9, 2026
TA





AADT

5

Trip Generation

Without North 1st Street

**Davidson County
Nashville
Cowan Street @
River North Blvd.**

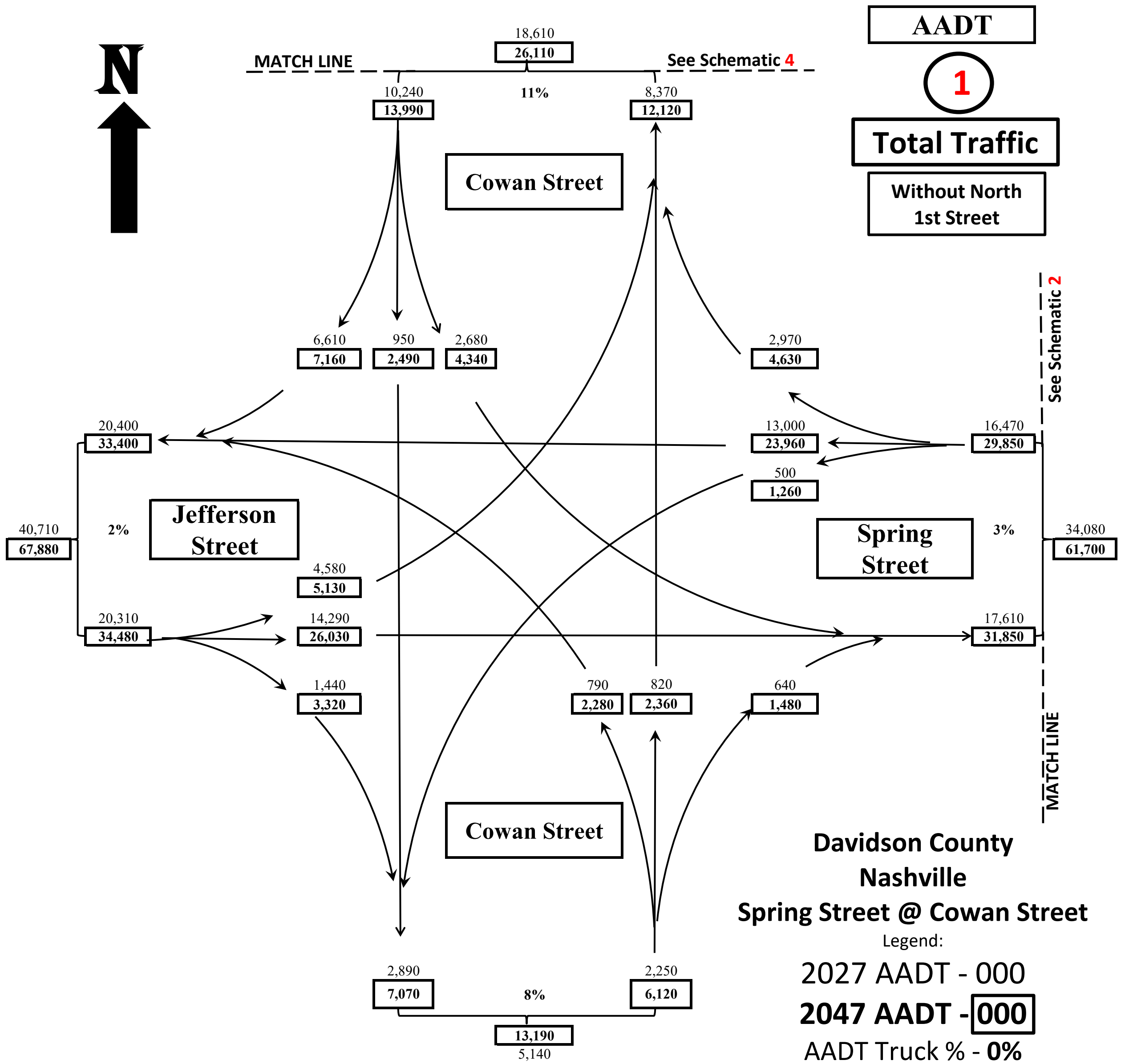
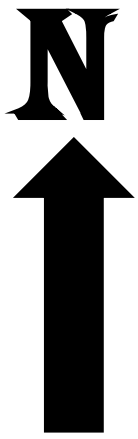
Legend:

2027 AADT - 000

2047 AADT - **000**

Rev. Date: February 9, 2026

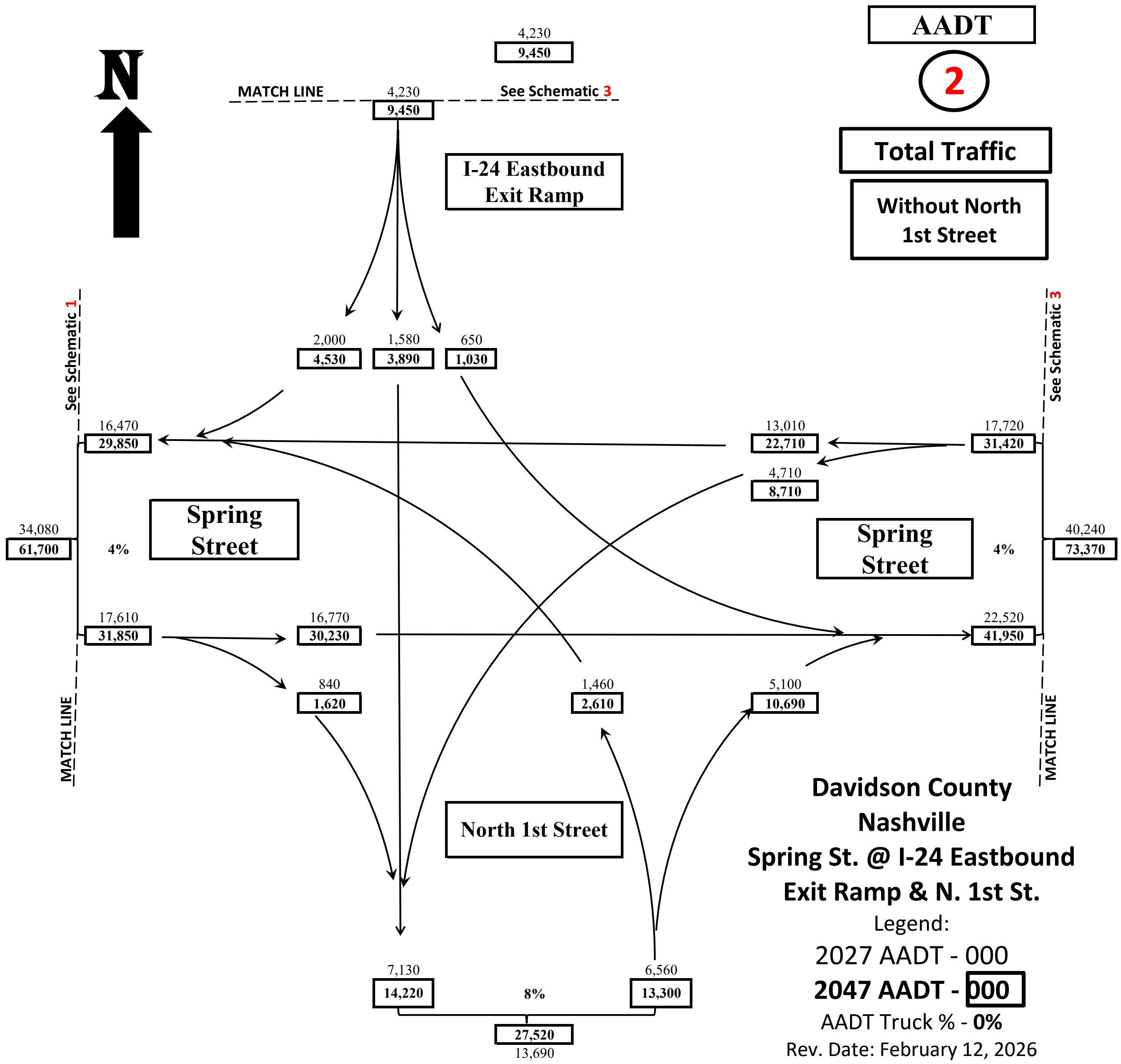
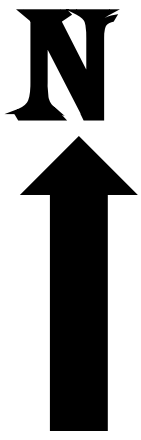
TA



**Davidson County
Nashville
Spring Street @ Cowan Street**

AADT
1
Total Traffic
**Without North
1st Street**

See Schematic 4
See Schematic 2



**Davidson County
Nashville
Spring St. @ I-24 Eastbound
Exit Ramp & N. 1st St.**

AADT
2
Total Traffic
**Without North
1st Street**

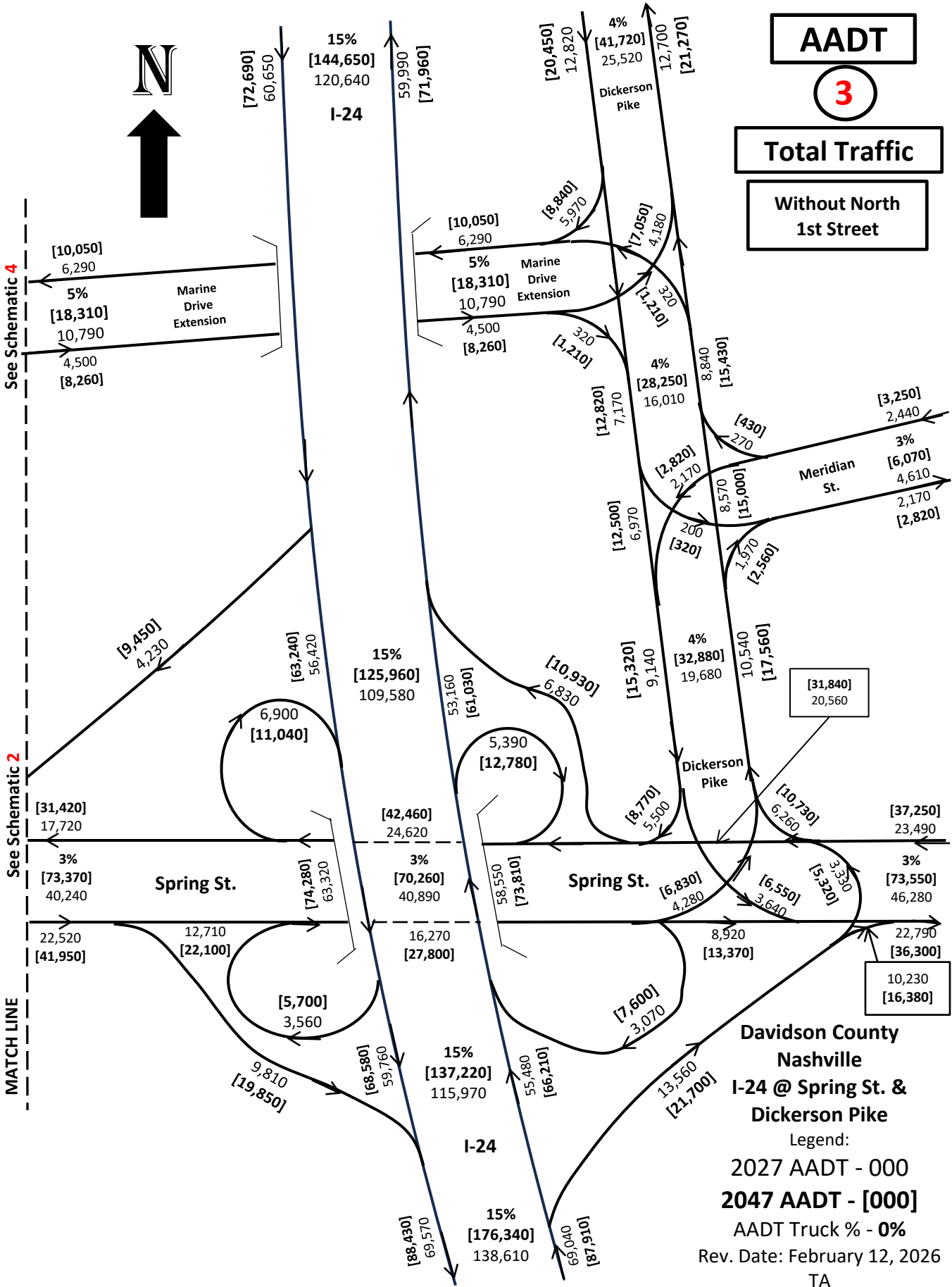


AADT

3

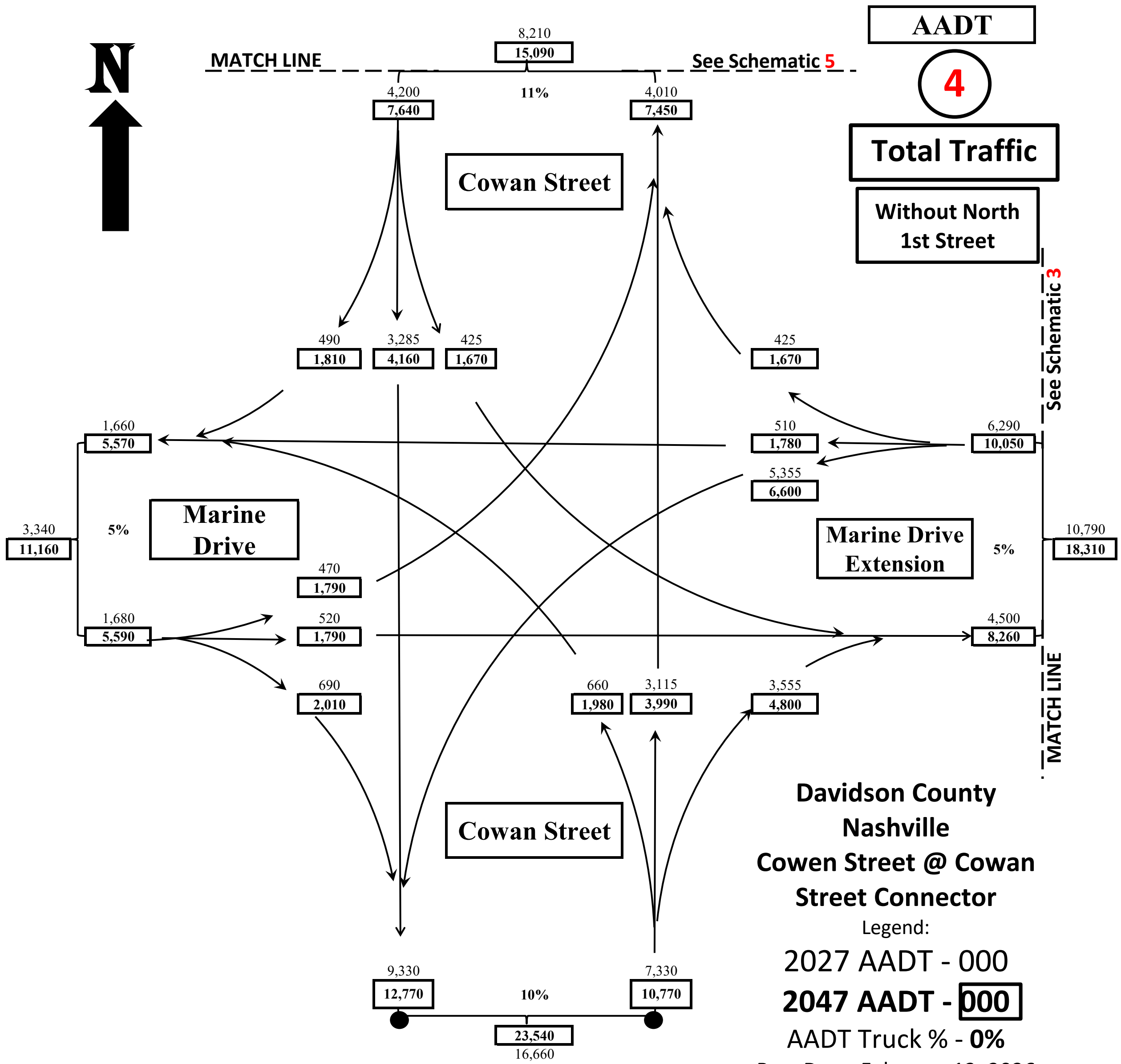
Total Traffic

**Without North
1st Street**

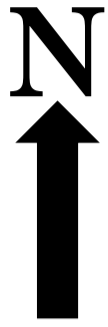


**Davidson County
Nashville
I-24 @ Spring St. &
Dickerson Pike**

Legend:
2027 AADT - 000
2047 AADT - [000]
AADT Truck % - 0%
Rev. Date: February 12, 2026
TA



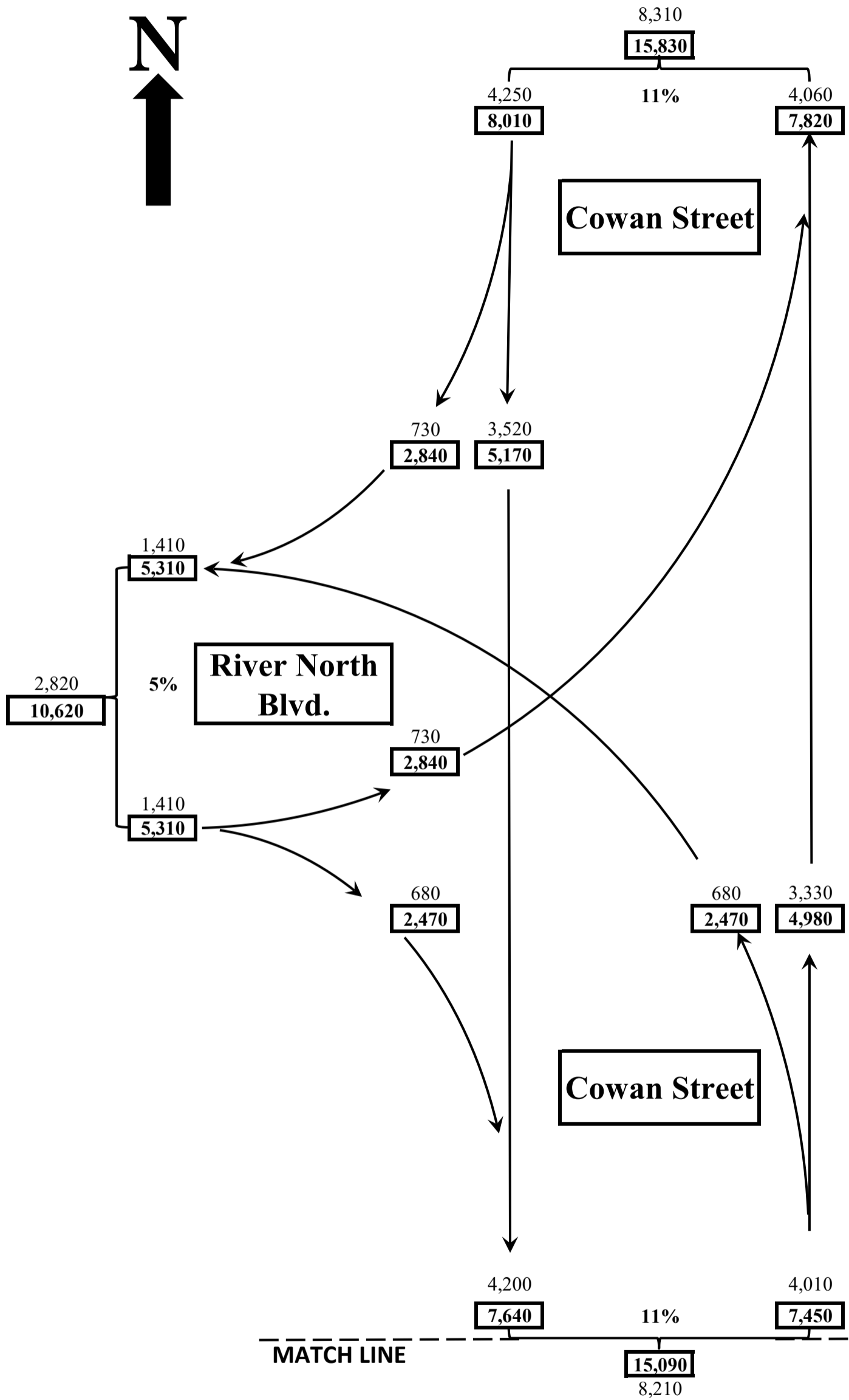
Davidson County
Nashville
Cowan Street @ Cowan
Street Connector
Legend:
2027 AADT - 000
2047 AADT - 000
AADT Truck % - 0%
Rev. Date: February 12, 2026
TA



AADT

5

TOTAL TRAFFIC



**Davidson County
Nashville
Cowan Street @
River North Blvd.**

Legend:
2027 AADT - 000
2047 AADT - 000
AADT Truck % - 0%
Rev. Date: February 12, 2026
TA

MATCH LINE

See Schematic 4

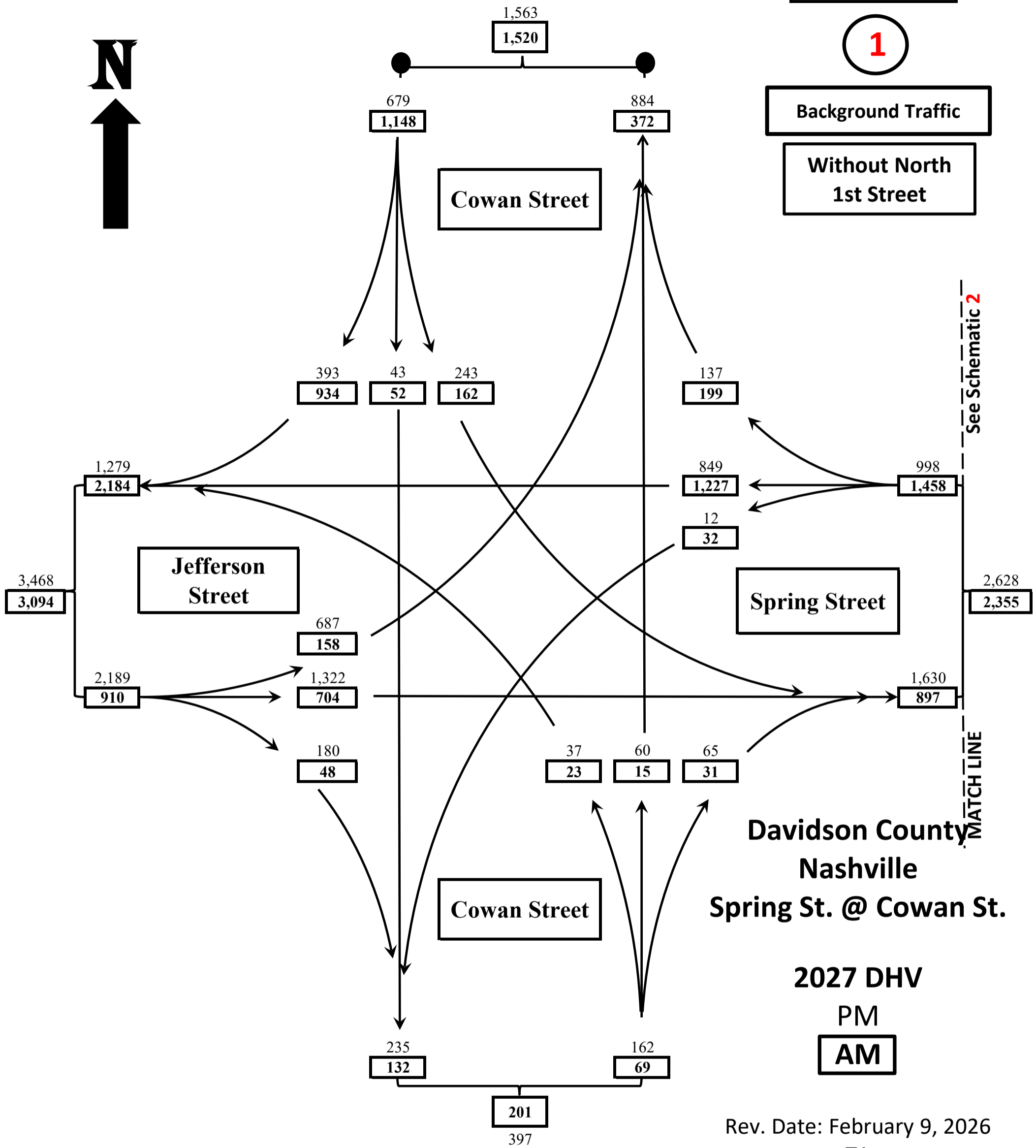


2027 DHV

1

Background Traffic

Without North
1st Street





2027 DHV

2

Background Traffic

Without North 1st Street

MATCH LINE See Schematic 3

425
239

I-24 Eastbound
Exit Ramp

151
115

213
75

61
49

See Schematic 1

See Schematic 3

998
1,458

707
1,254

1,083
1,793

2,628
2,355

Spring Street

Spring Street

3,254
2,812

1,630
897

1,555
815

2,171
1,019

MATCH LINE

MATCH LINE

75
82

140
89

555
155

Davidson County
Nashville
Spring Street @ I-24
Eastbound Exit Ramp
& North 1st Street

North 1st
Street

664
696

695
244

940
1,359

2027 DHV

PM

AM

Rev. Date: February 9, 2026

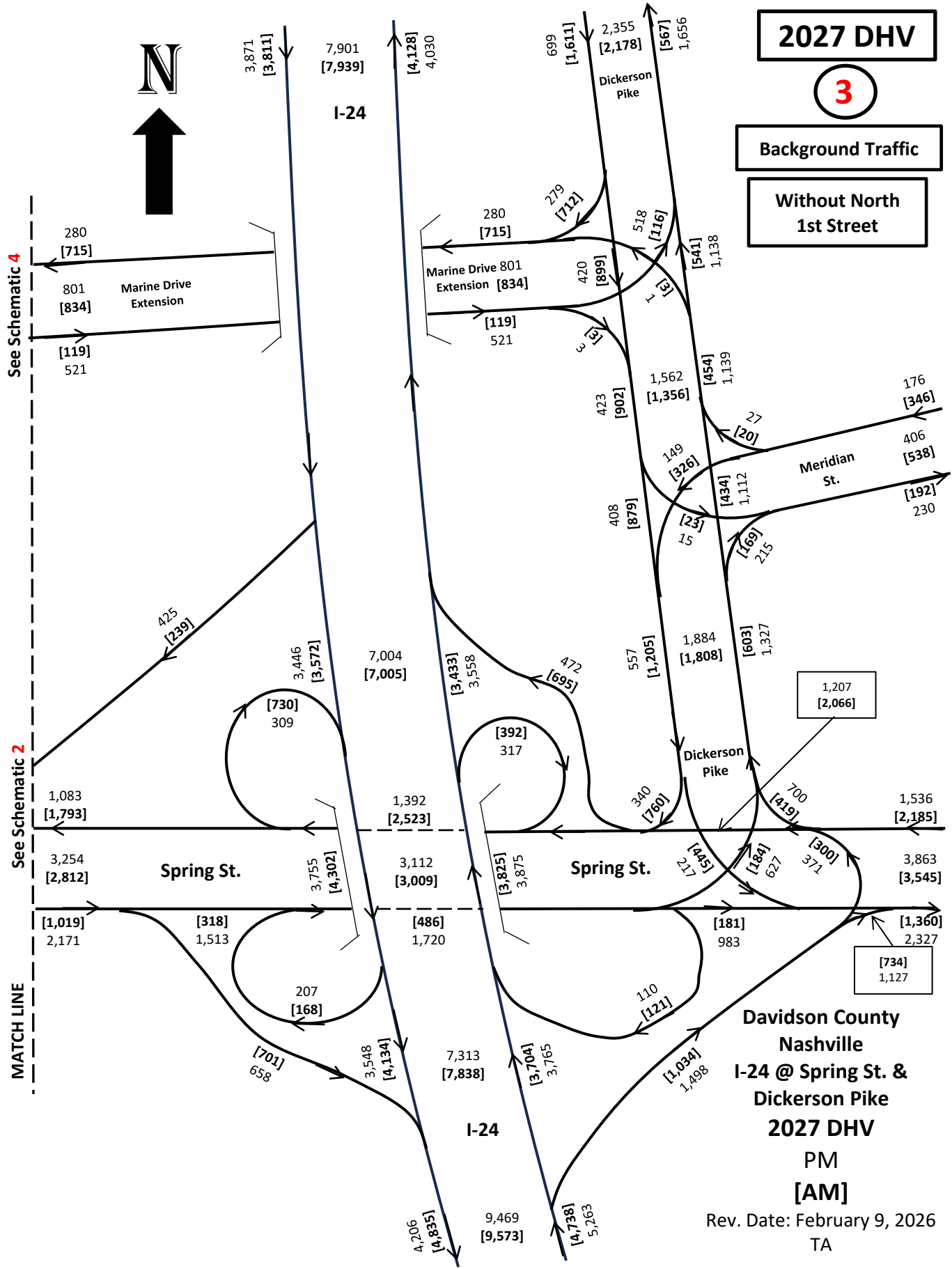


2027 DHV

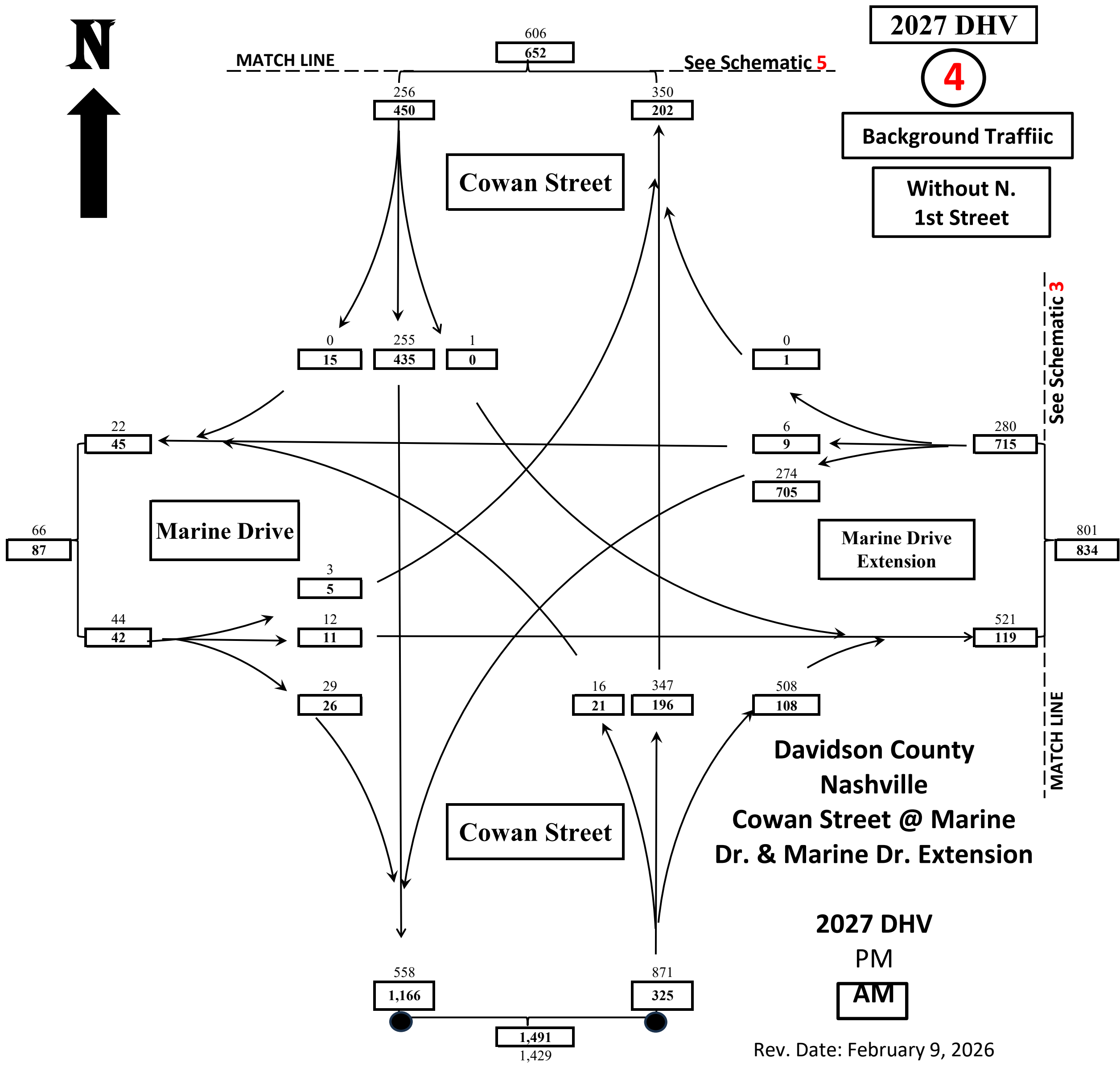
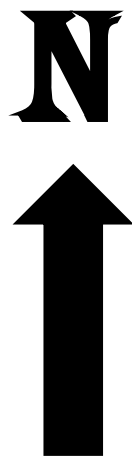
3

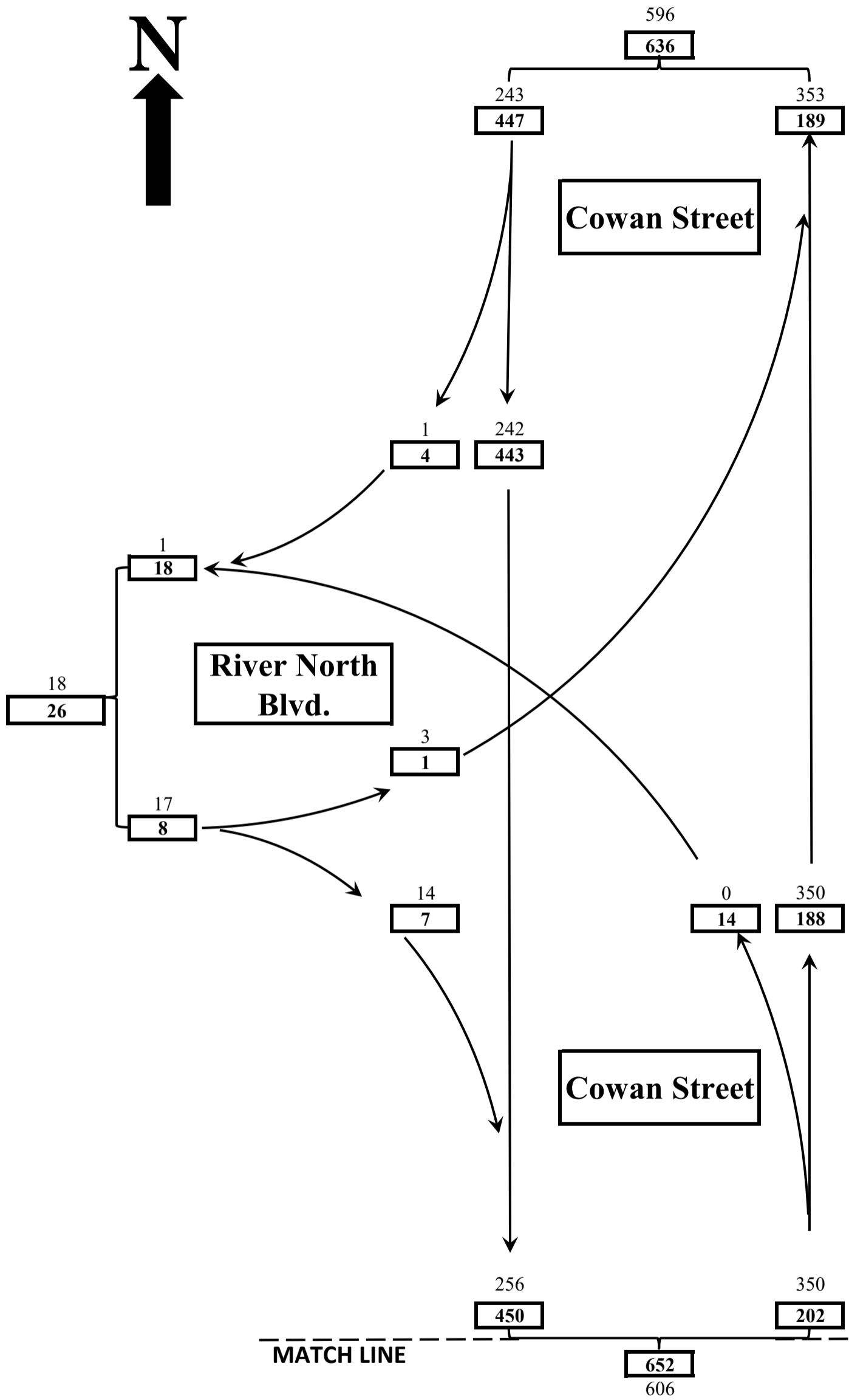
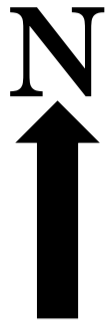
Background Traffic

Without North 1st Street



**Davidson County
Nashville
I-24 @ Spring St. &
Dickerson Pike
2027 DHV
PM
[AM]
Rev. Date: February 9, 2026
TA**





2027 DHV

5

Background Traffic

Without N.
1st Street

Davidson County
Nashville
Cowan Street @
River North Blvd.

2027 DHV

PM

AM

Rev. Date: February 9, 2026
TA

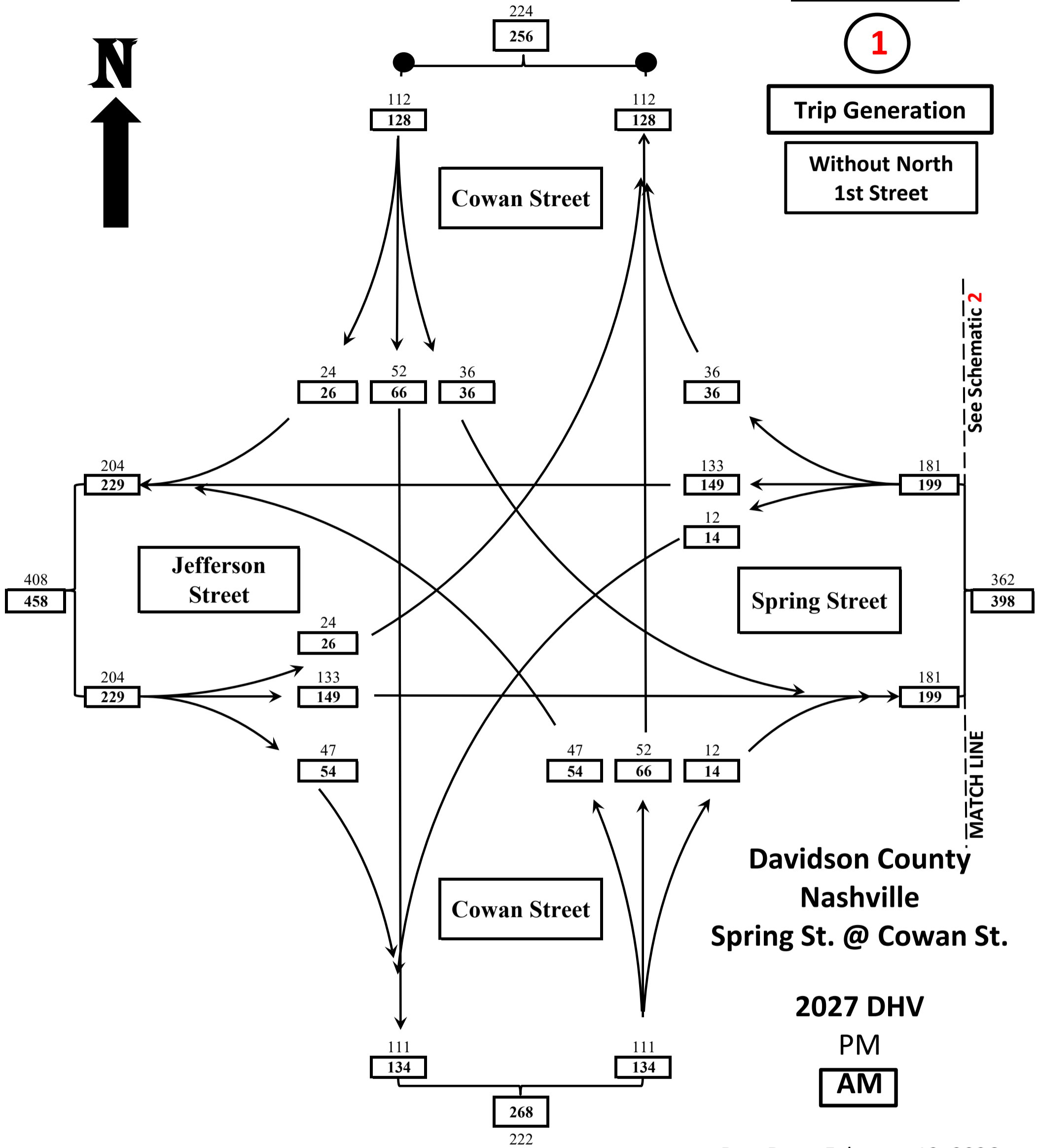


2027 DHV

1

Trip Generation

Without North
1st Street



Davidson County
Nashville
Spring St. @ Cowan St.

2027 DHV

PM

AM

Rev. Date: February 12, 2026
TA



2027 DHV

2

Trip Generation

Without North 1st Street

MATCH LINE See Schematic 3

136
152

I-24 Eastbound Exit Ramp

64 72 0
70 82 0

See Schematic 1

See Schematic 3

181
199

105
115

140
155

Spring Street

Spring Street

362
398

416
462

181
199

169
185

276
307

MATCH LINE

MATCH LINE

12
14

12
14

107
122

Davidson County
Nashville
Spring Street @ I-24
Eastbound Exit Ramp
& North 1st Street

North 1st Street

119
136

119
136

272
238

2027 DHV

PM

AM

Rev. Date: February 12, 2026
TA

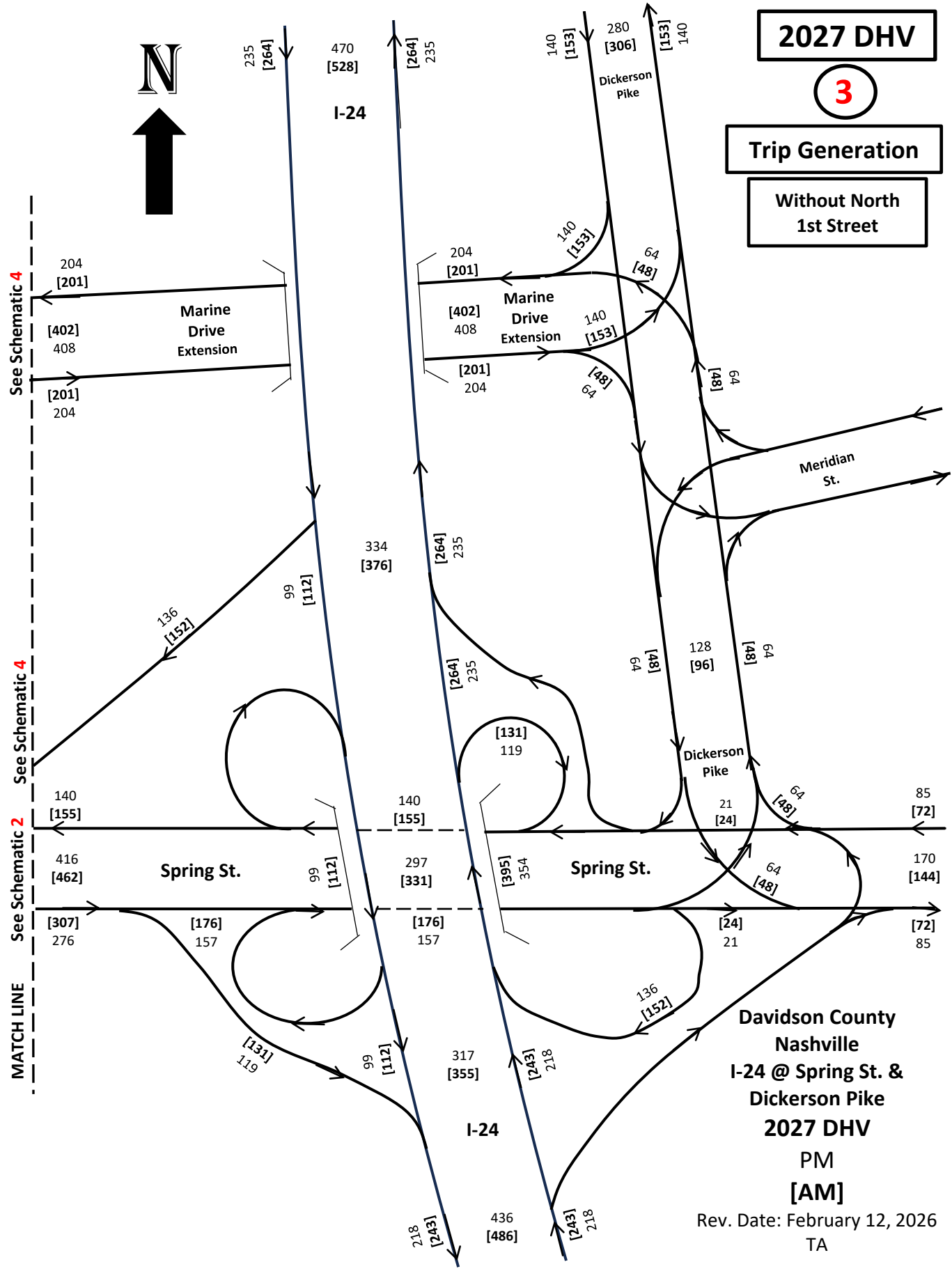


2027 DHV

3

Trip Generation

**Without North
1st Street**





2027 DHV

384
388

4

MATCH LINE

See Schematic 5

Trip Generation

**Without North
1st Street**

Cowan Street

192
194

192
194

72
74

53
54

67
66

67
66

214
217

70
69

204
201

Marine Drive

**Marine Drive
Extension**

See Schematic 3

428
434

408
402

214
217

72
74

70
69

204
201

72
74

72
74

53
54

67
66

MATCH LINE

Cowan Street

**Davidson County
Nashville
Cowen Street @ Marine
Dr. & Marine Dr. Extension**

192
194

192
194

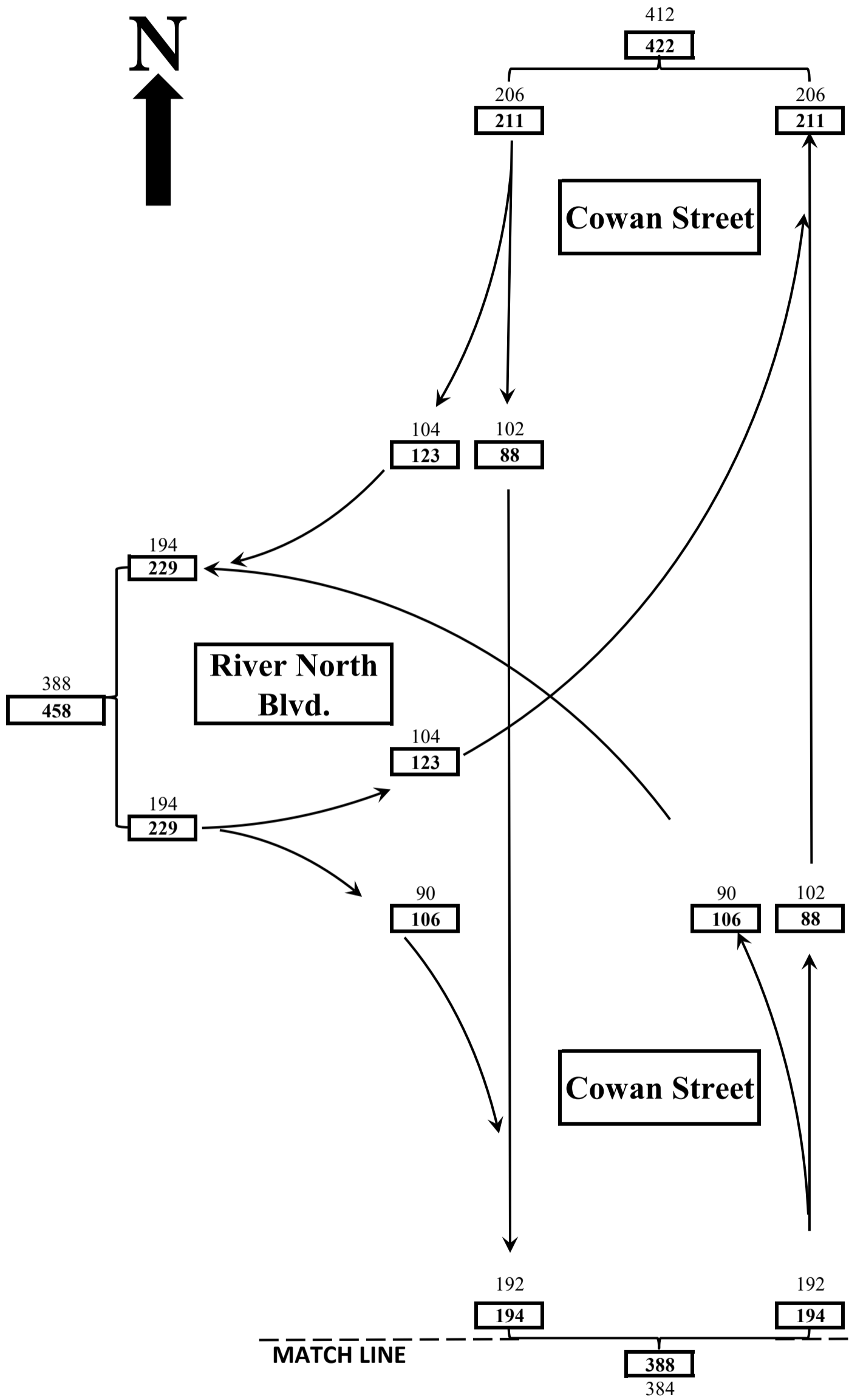
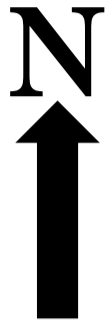
388
384

2027 DHV

PM

AM

Rev. Date: February 10, 2026
TA



2027 DHV

5

Trip Generation

Without North 1st Street

Davidson County
Nashville
Cowan Street @
River North Blvd.

2027 DHV

PM

AM

Rev. Date: February 10, 2026
TA

MATCH LINE

See Schematic 4

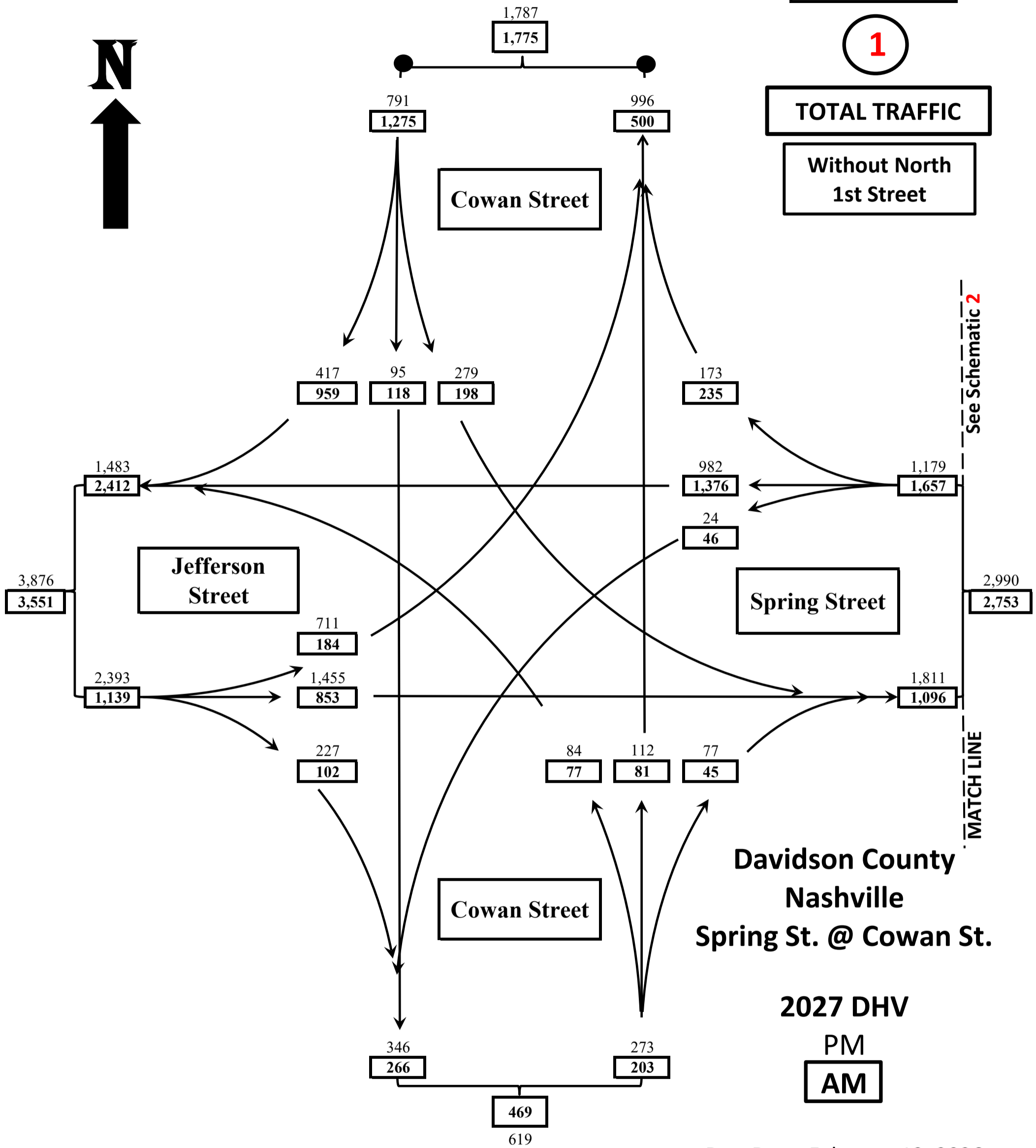


2027 DHV

1

TOTAL TRAFFIC

Without North
1st Street



Rev. Date: February 13, 2026
TA



2027 DHV

2

TOTAL TRAFFIC

Without North 1st Street

MATCH LINE See Schematic 3

561
391

I-24 Eastbound Exit Ramp

215
185

285
157

61
49

See Schematic 1

See Schematic 3

1,179
1,657

812
1,369

411
579

1,223
1,948

Spring Street

Spring Street

2,990
2,753

3,670
3,274

1,811
1,096

1,724
1,000

2,447
1,326

MATCH LINE

MATCH LINE

87
96

152
103

662
277

Davidson County
Nashville
Spring Street @ I-24
Eastbound Exit Ramp
& North 1st Street

North 1st Street

783
832

814
380

1,212
1,597

2027 DHV

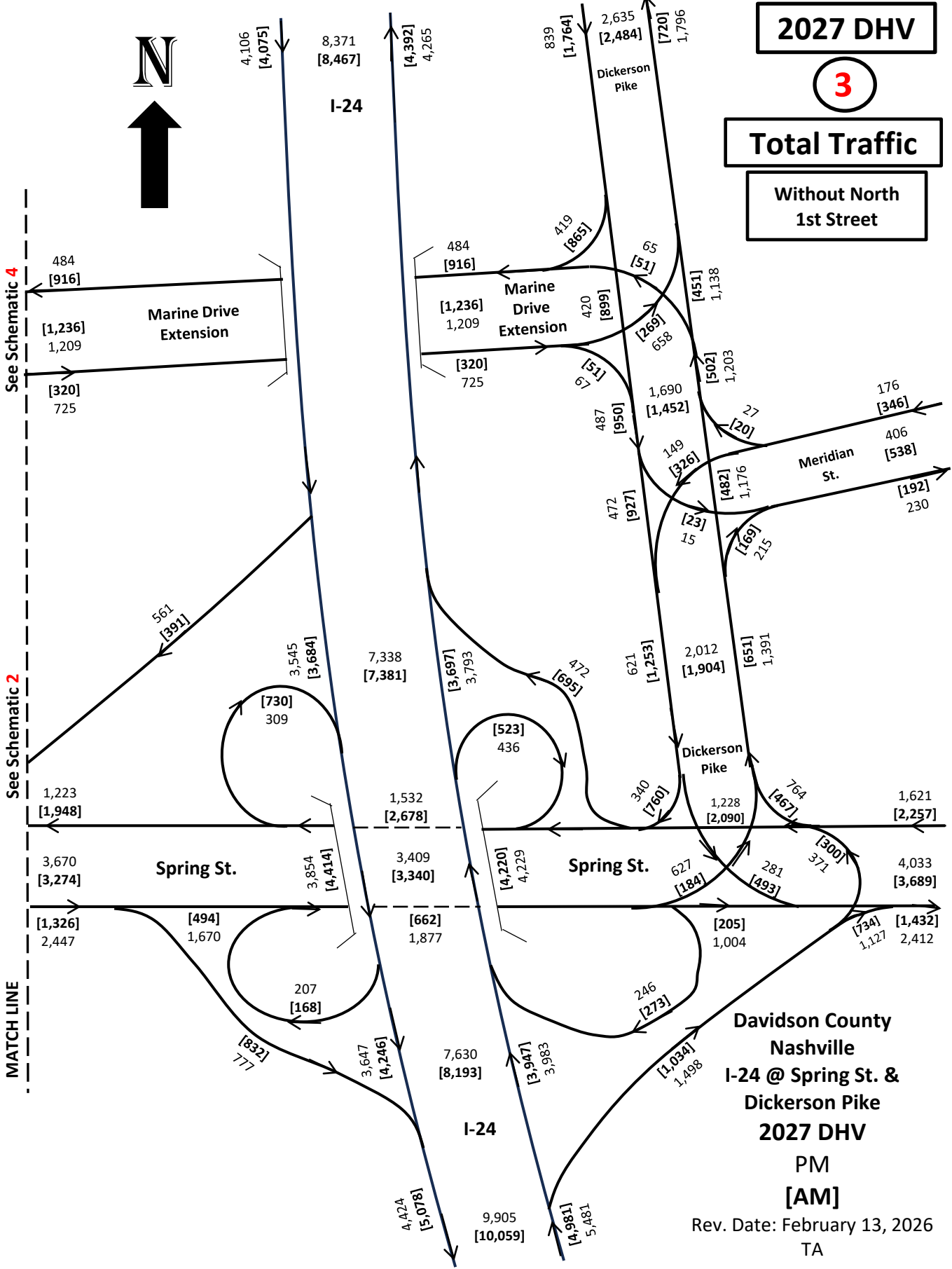
PM

AM

Rev. Date: February 13, 2026
TA



2027 DHV
3
Total Traffic
Without North 1st Street



**Davidson County
Nashville
I-24 @ Spring St. &
Dickerson Pike
2027 DHV**

**PM
[AM]**

Rev. Date: February 13, 2026
TA

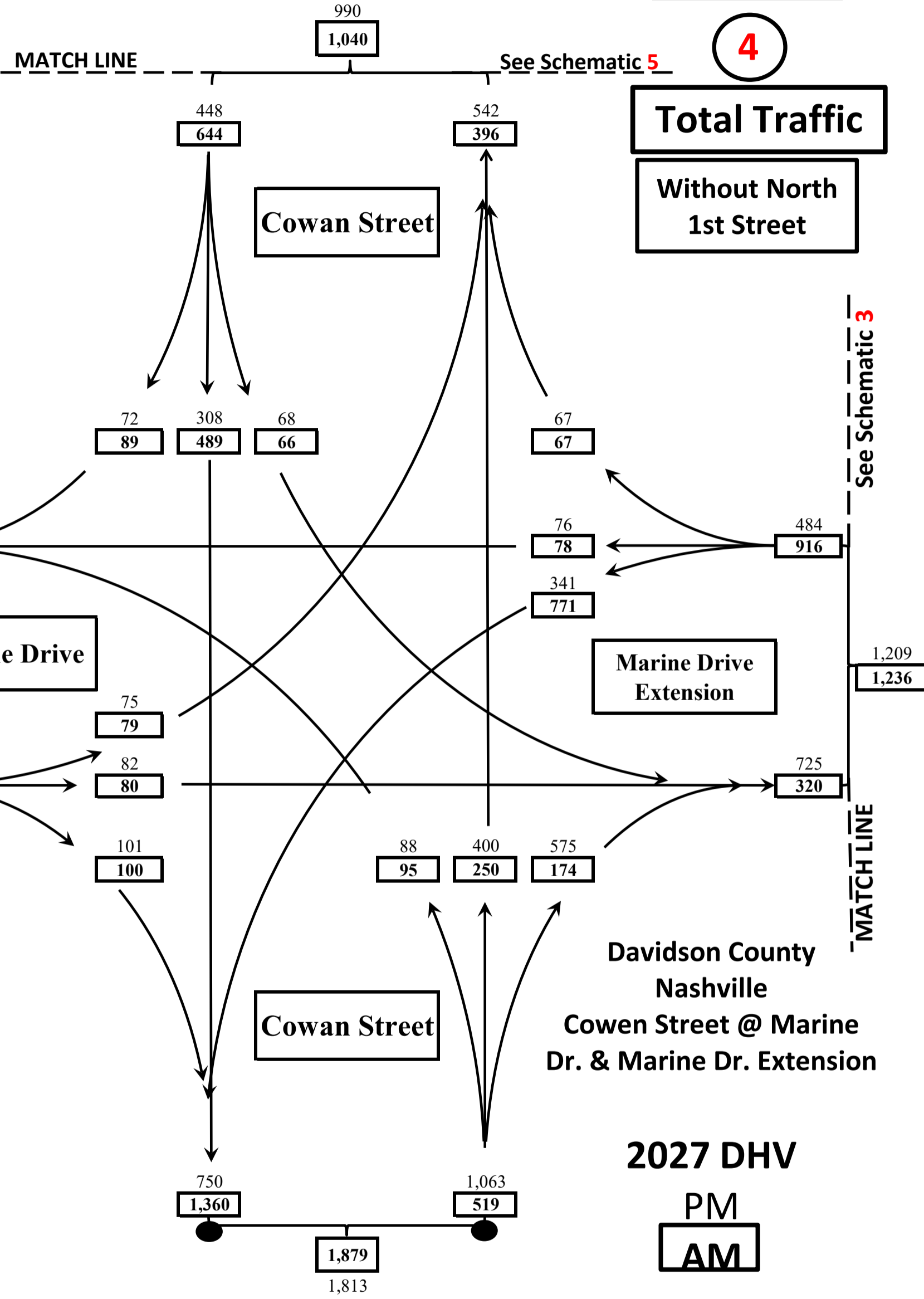


2027 DHV

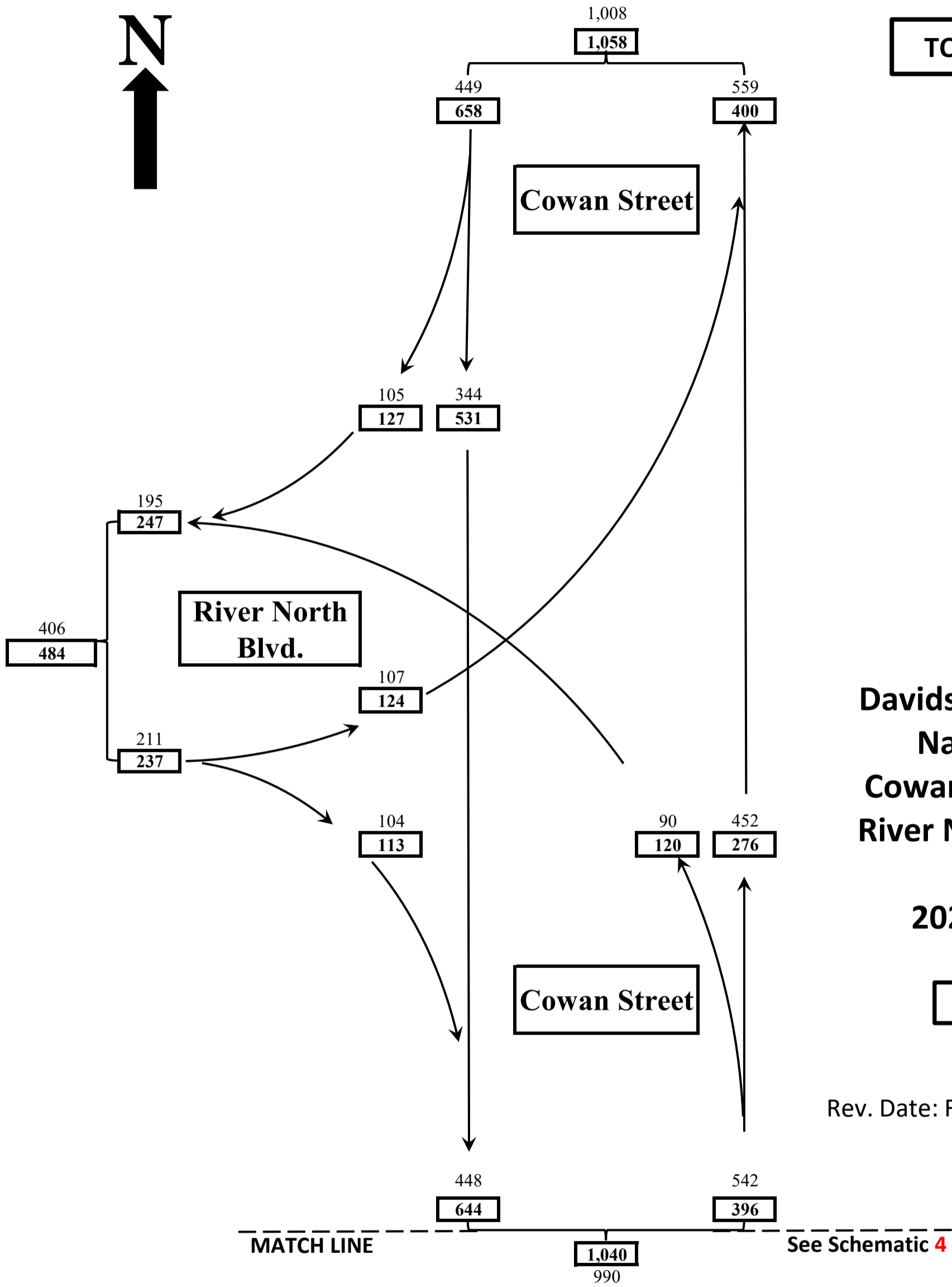
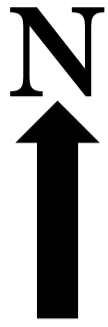
4

Total Traffic

Without North 1st Street



Rev. Date: February 13, 2026



2027 DHV

5

TOTAL TRAFFIC

Davidson County
Nashville
Cowan Street @
River North Blvd.

2027 DHV

PM

AM

Rev. Date: February 13, 2026
TA

MATCH LINE

1,040
990

See Schematic 4

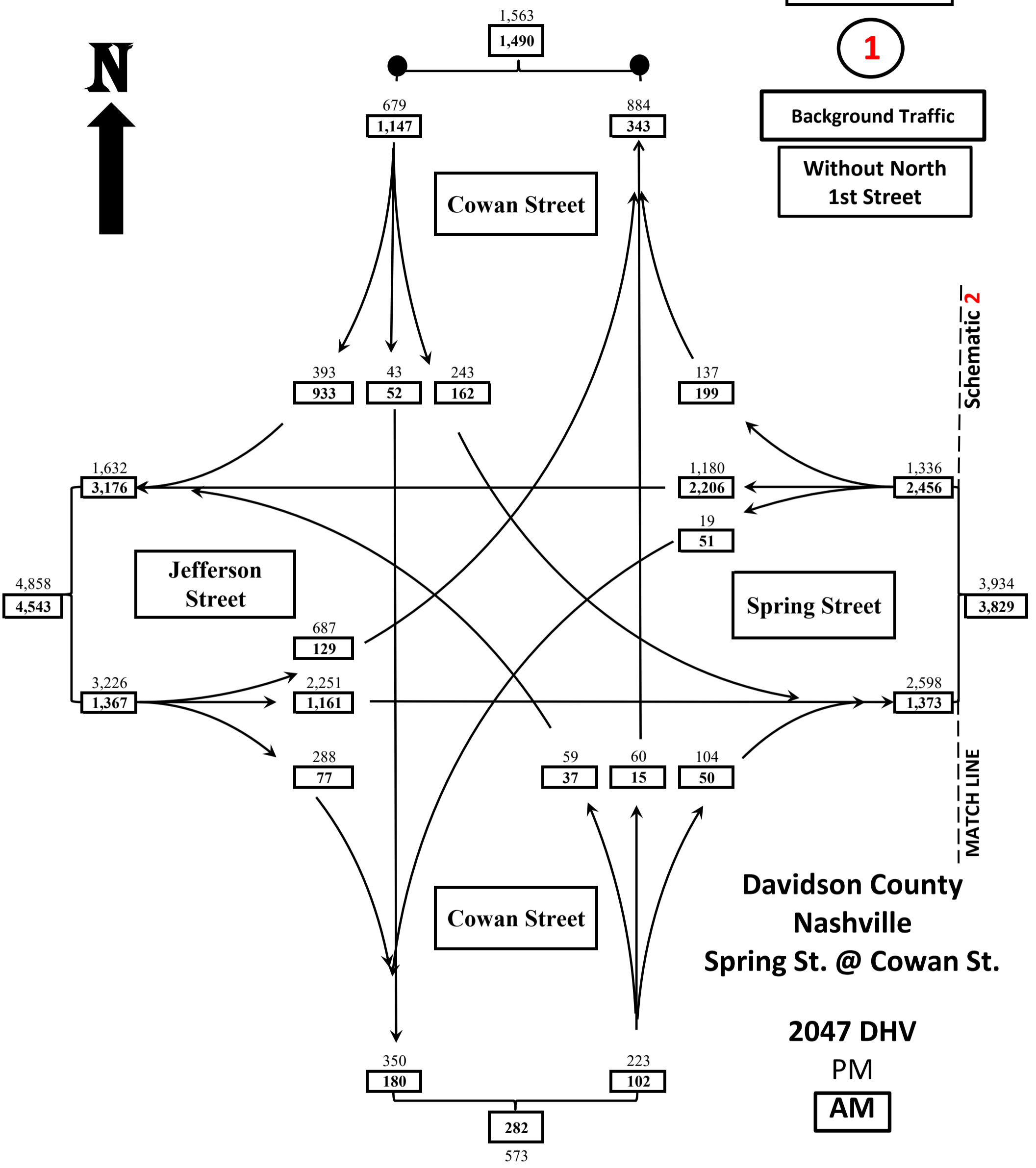


2047 DHV

1

Background Traffic

Without North
1st Street



Davidson County
Nashville
Spring St. @ Cowan St.

2047 DHV
PM
AM

Rev. Date: February 9, 2026
TA



2047 DHV

2

Background Traffic

Without North 1st Street

MATCH LINE 680 See Schematic 3

680
382

I-24 Eastbound Exit Ramp

243 340 97
184 120 78

See Schematic 1

See Schematic 3

1,336
2,456

869
602
862

1,471
2,992

3,934
3,829

Spring Street

4,934
4,560

Spring Street

2,598
1,373

2,478
1,242

3,463
1,568

MATCH LINE

MATCH LINE

120
131

224
142

888
248

Davidson County
Nashville
Spring Street @ I-24
Eastbound Exit Ramp
& North 1st Street

North 1st Street

1,062
1,113

1,112
390

1,503
2,174

2047 DHV

PM

AM

Rev. Date: February 9, 2026
TA

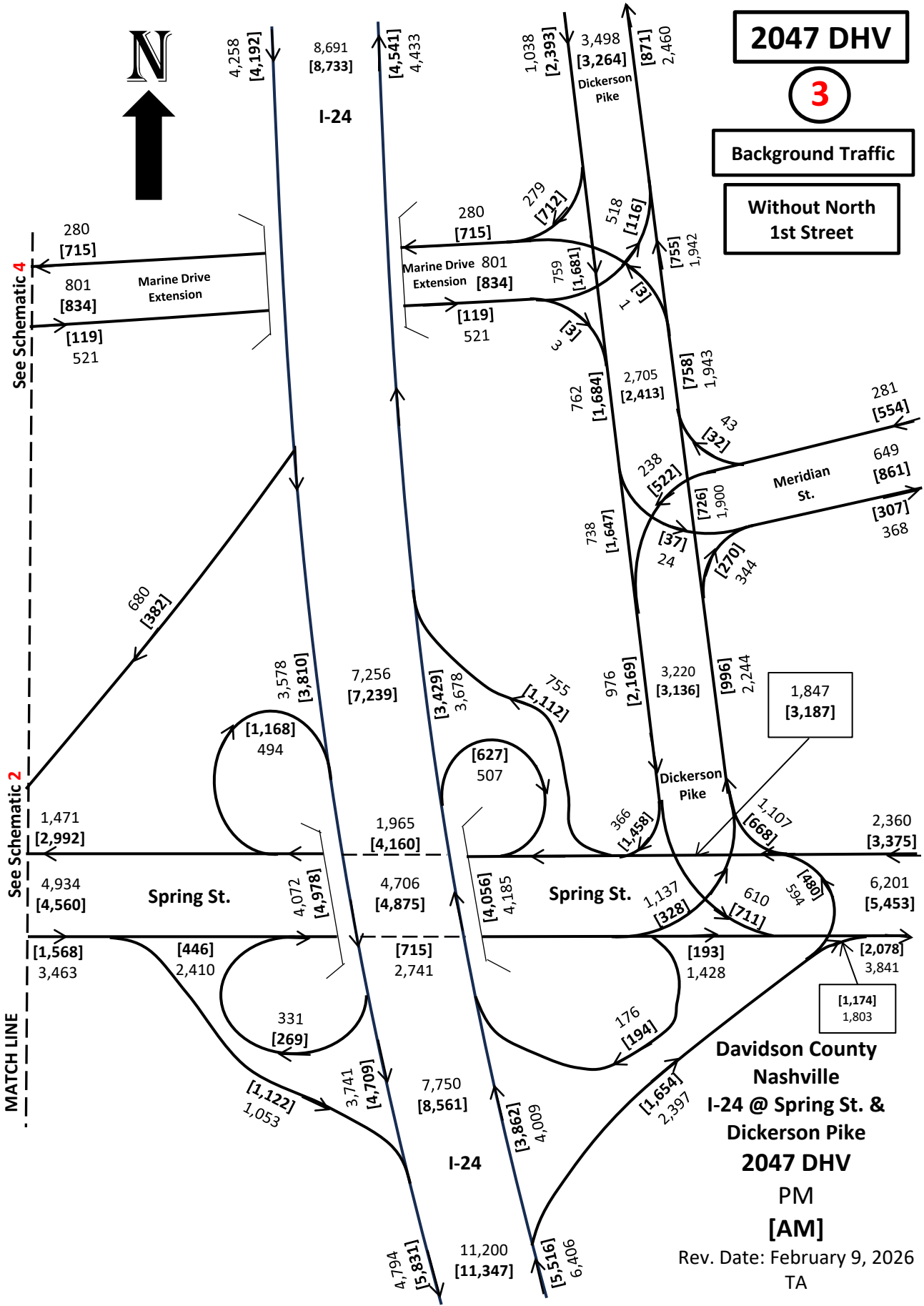


2047 DHV

3

Background Traffic

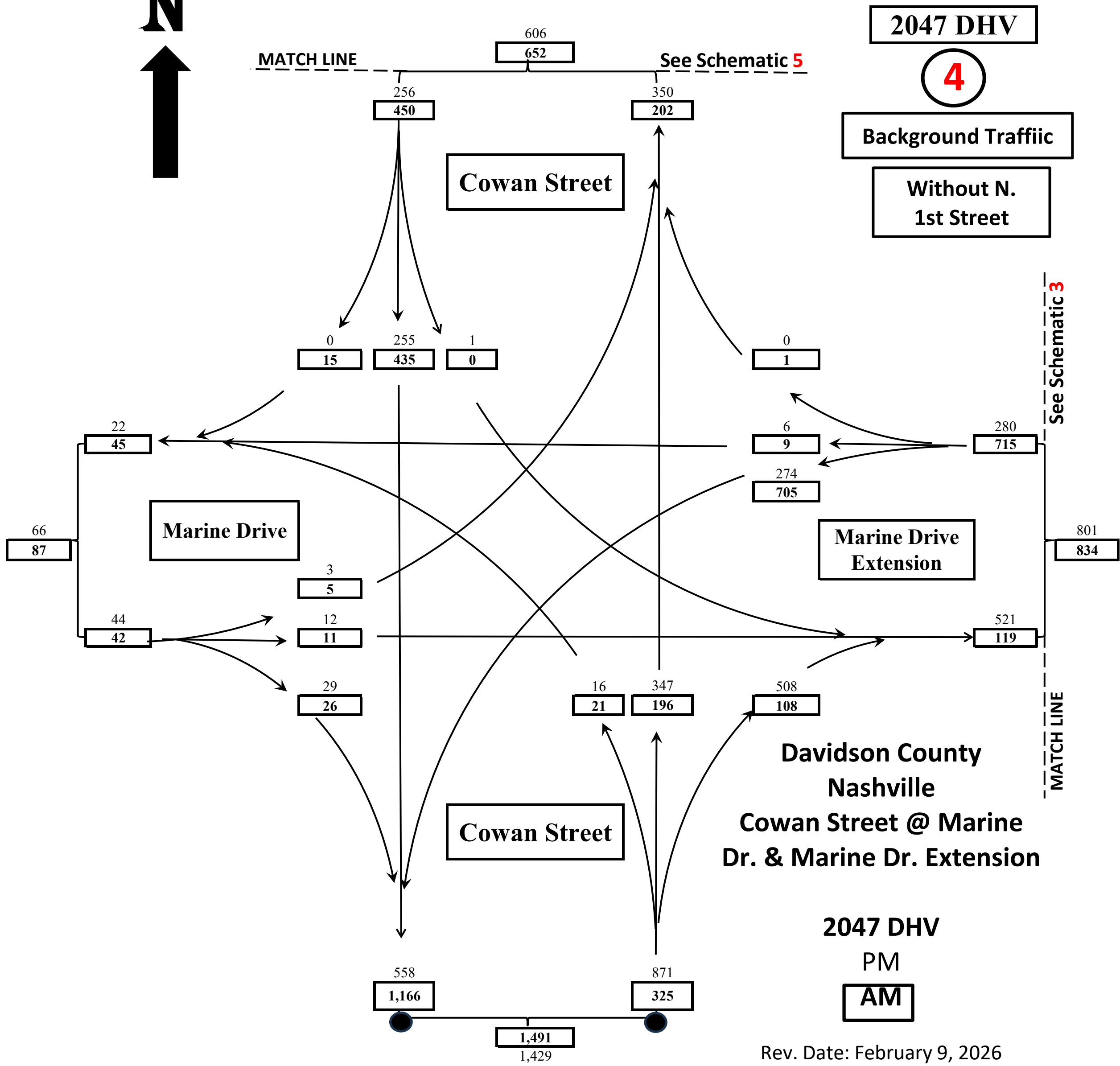
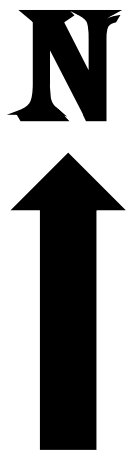
Without North 1st Street

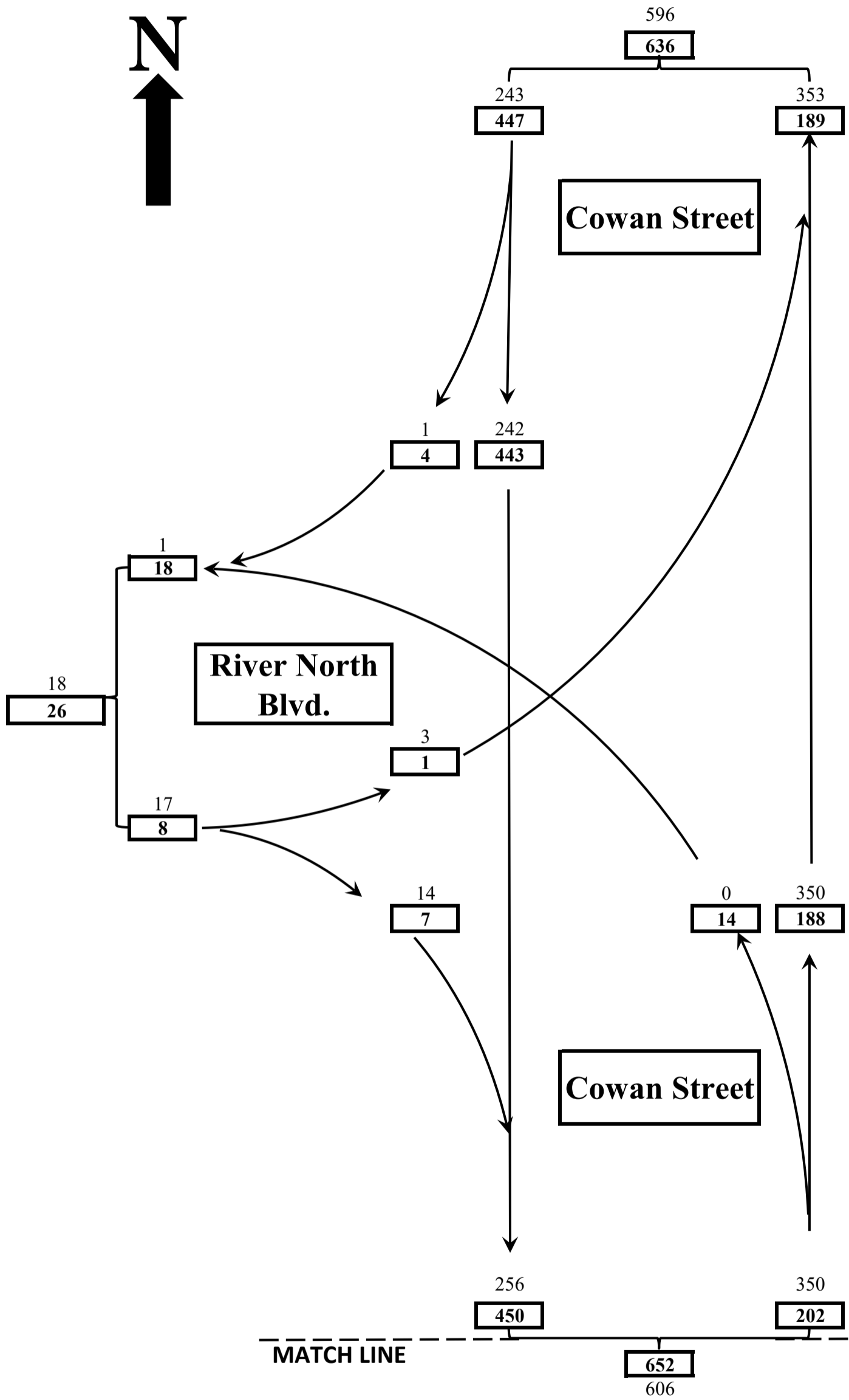
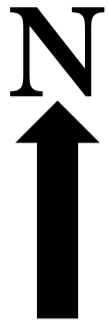


**Davidson County
Nashville
I-24 @ Spring St. &
Dickerson Pike
2047 DHV**

**PM
[AM]**

Rev. Date: February 9, 2026
TA





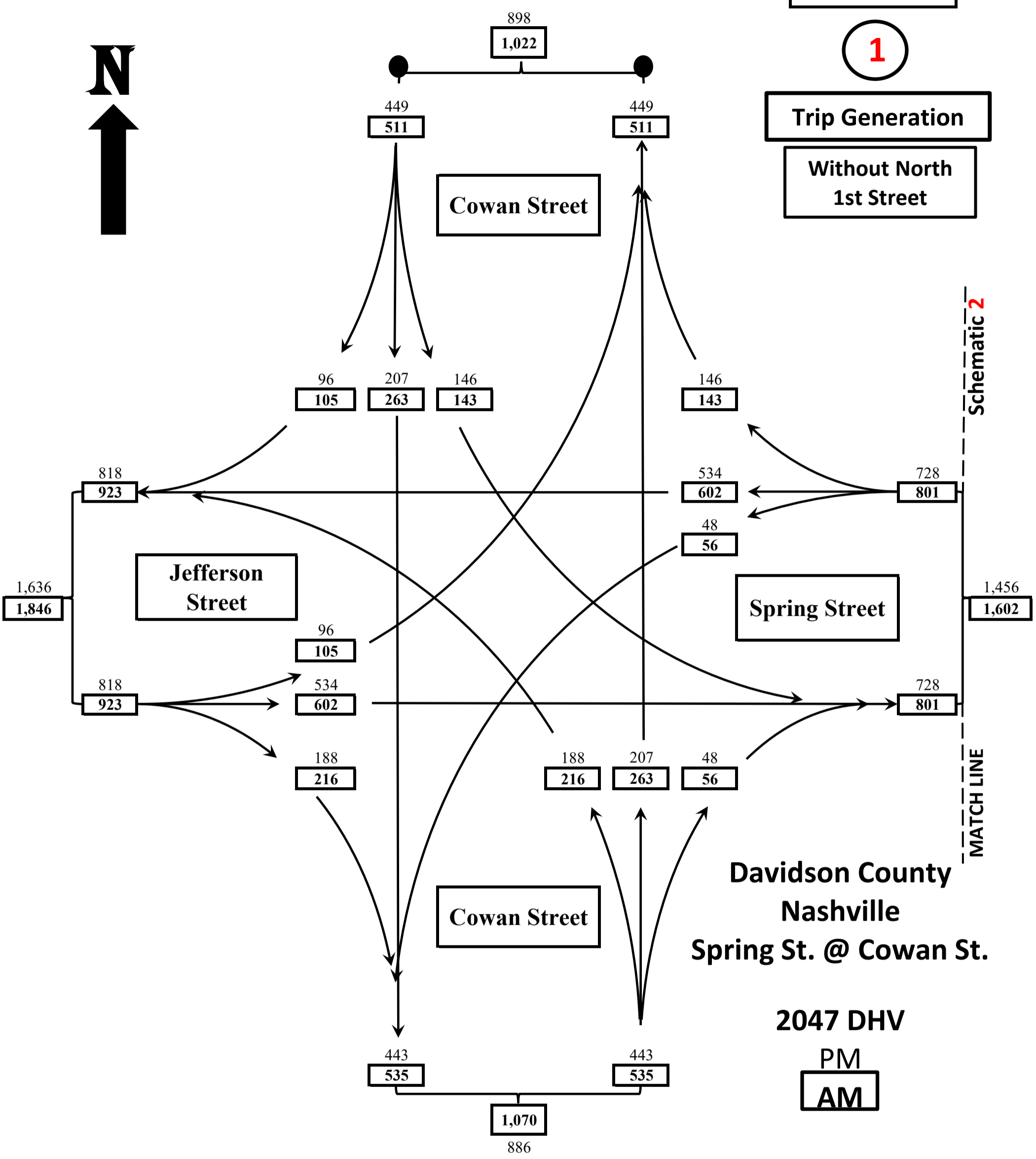


2047 DHV

1

Trip Generation

Without North
1st Street



Davidson County
Nashville
Spring St. @ Cowan St.

2047 DHV
PM
AM

Rev. Date: February 12, 2026
TA



2047 DHV

2

Trip Generation

Without North 1st Street

MATCH LINE 545 See Schematic 3

545
610

I-24 Eastbound Exit Ramp

255 290 0
280 330 0

See Schematic 1

See Schematic 3

728
801

425
465

564
623

Spring Street

Spring Street

1,456
1,602

1,673
1,856

728
801

680
745

1,109
1,233

MATCH LINE

MATCH LINE

48
56

48
56

429
488

Davidson County
Nashville
Spring Street @ I-24
Eastbound Exit Ramp
& North 1st Street

North 1st Street

477
544

477
544

1,088

954

2047 DHV

PM

AM

Rev. Date: February 12, 2026

TA

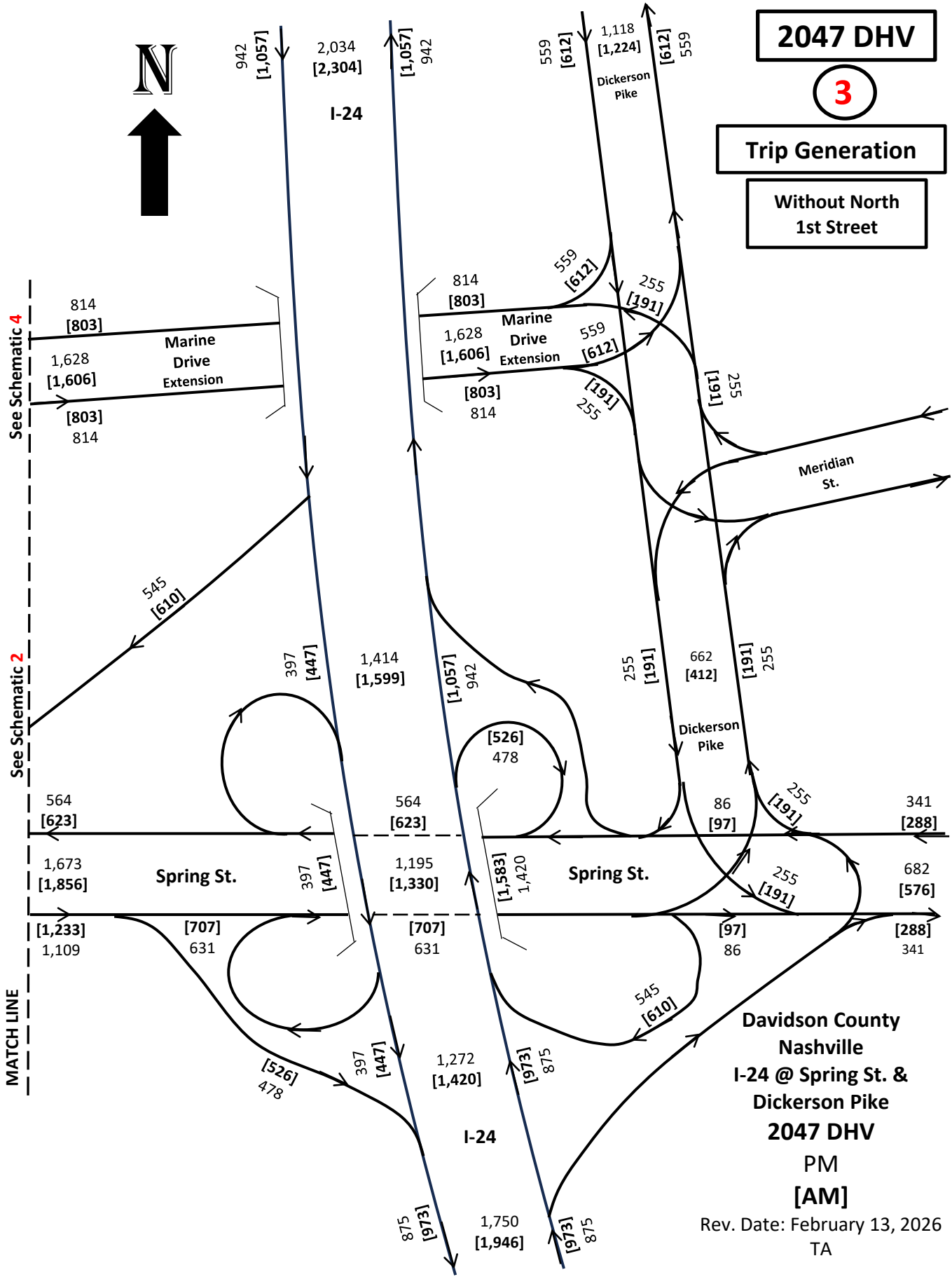


2047 DHV

3

Trip Generation

**Without North
1st Street**



**Davidson County
Nashville
I-24 @ Spring St. &
Dickerson Pike
2047 DHV
PM
[AM]**

Rev. Date: February 13, 2026
TA



2047 DHV

MATCH LINE

1,536
1,564

See Schematic 5

4

Trip Generation

Without North
1st Street

Cowan Street

768
782

768
782

287
298

213
218

268
266

268
266

852
867

278
271

814
803

Cowan Court

Cowan Street
Connector

1,704
1,734

See Schematic 3

1,628
1,606

852
867

287
298

278
271

814
803

287
298

287
298

213
218

268
266

MATCH LINE

Davidson County
Nashville
Cowen Street @ Cowan
Street Connector

Cowan Street

768
782

768
782

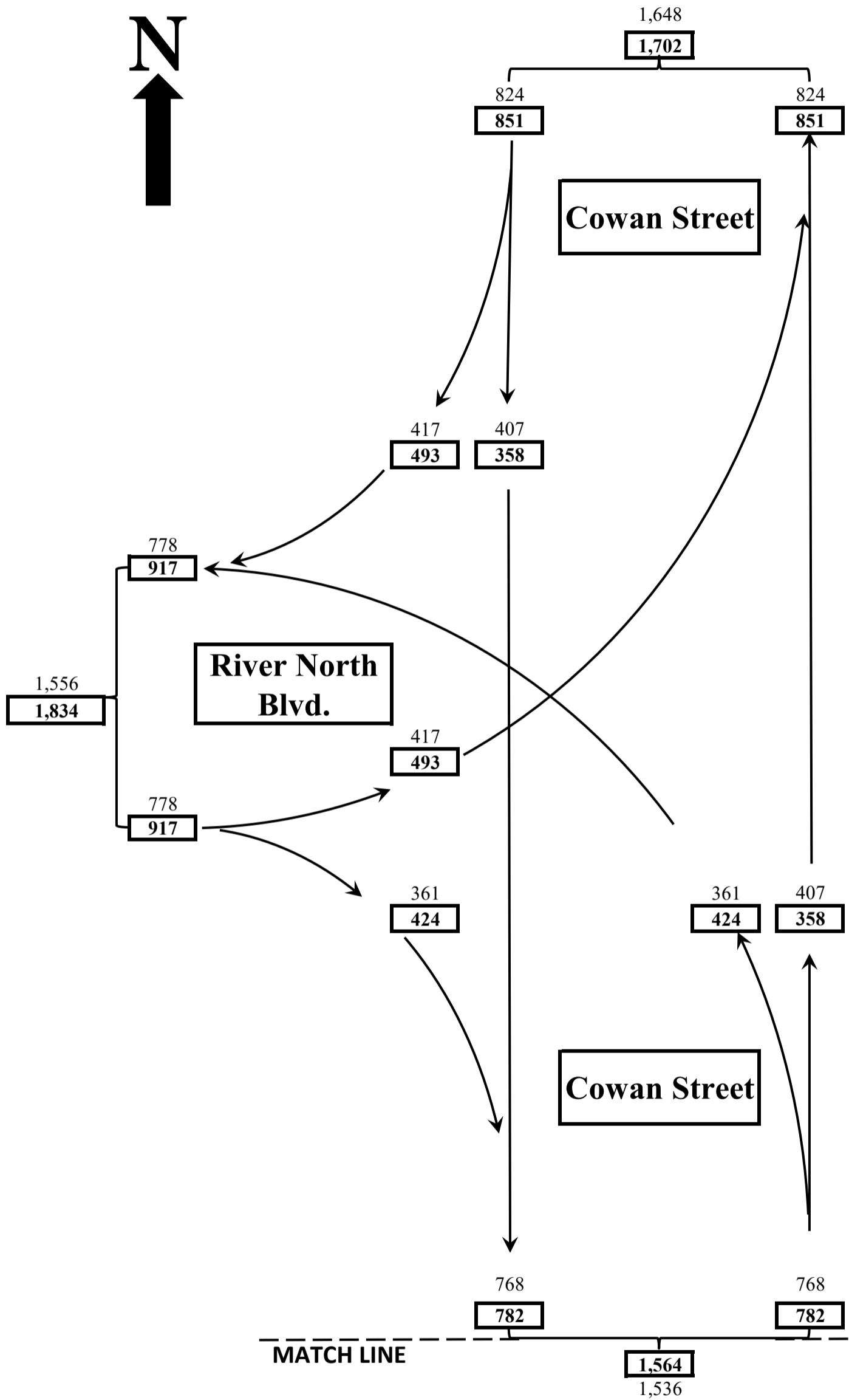
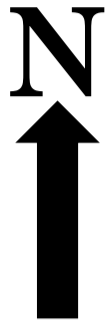
2047 DHV

PM

AM

1,564
1,536

Rev. Date: February 17, 2026
TA



2047 DHV

5

Trip Generation

Without North
1st Street

Davidson County
Nashville
Cowan Street @
River North Blvd.

2047 DHV

PM

AM

Rev. Date: February 17, 2026
TA

MATCH LINE

See Schematic 4

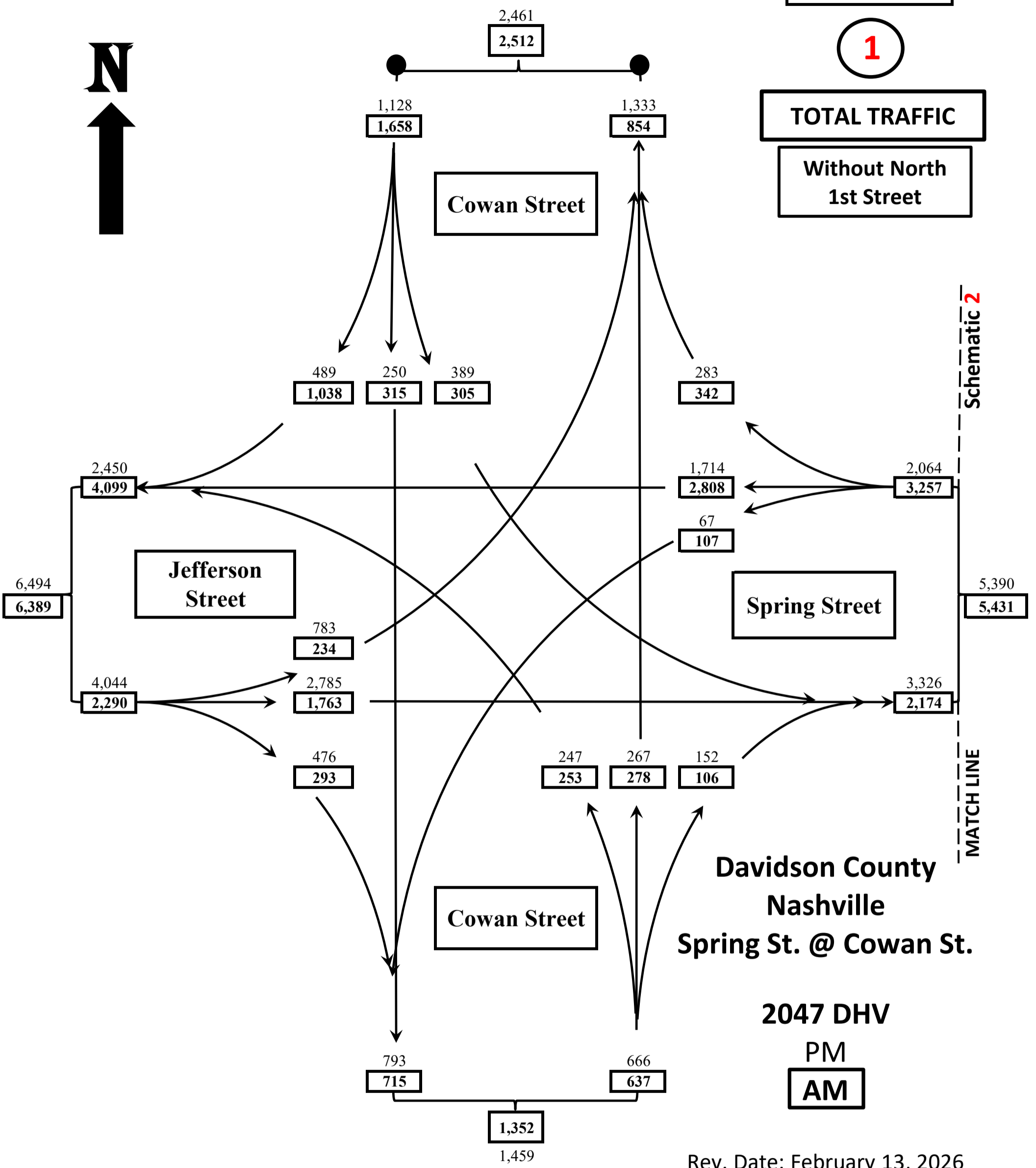


2047 DHV

1

TOTAL TRAFFIC

Without North
1st Street



Rev. Date: February 13, 2026
TA



2047 DHV

2

TOTAL TRAFFIC

Without North 1st Street

1,225
992

MATCH LINE See Schematic 3

I-24 Eastbound Exit Ramp

498 630 97
464 450 78

See Schematic 1

See Schematic 3

2,064
3,257

1,294
741
2,595
1,020

2,035
3,615

5,390
5,431

Spring Street

Spring Street

6,607
6,416

3,326
2,174

3,158
1,987

4,572
2,801

MATCH LINE

MATCH LINE

168
187

272
198

1,317
736

Davidson County
Nashville
Spring Street @ I-24
Eastbound Exit Ramp
& North 1st Street

North 1st Street

1,539
1,657

1,589
934

2,591
3,128

2047 DHV

PM

AM

Rev. Date: February 13, 2026
TA



2047 DHV

3

Total Traffic

**Without North
1st Street**

