

## **Appendix I. SRN Merge/Diverge Analysis**

I.1 M6

I.1.1 M6 J28

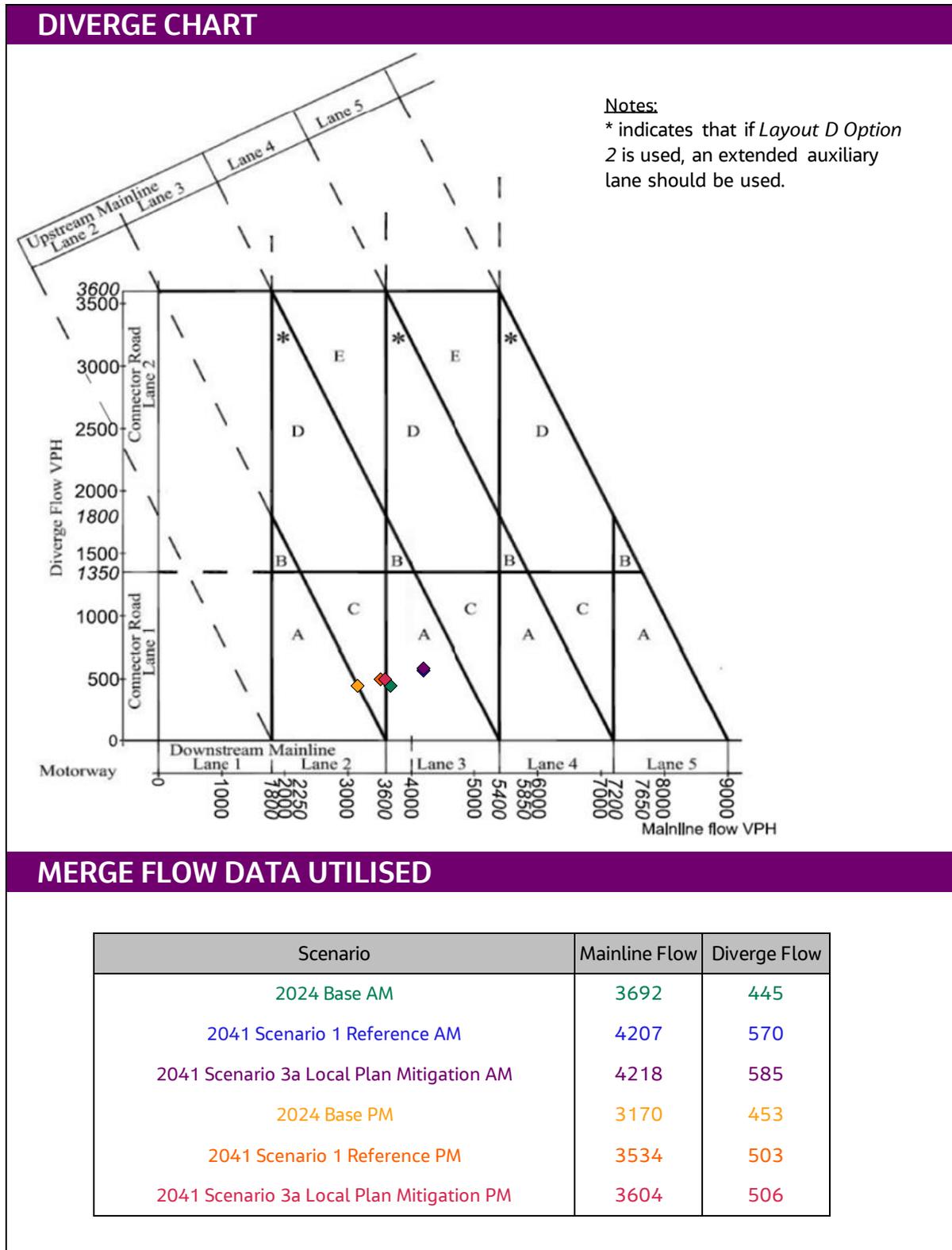


Figure I.1-400. M6 J28 Northbound Offslip Diverge Analysis

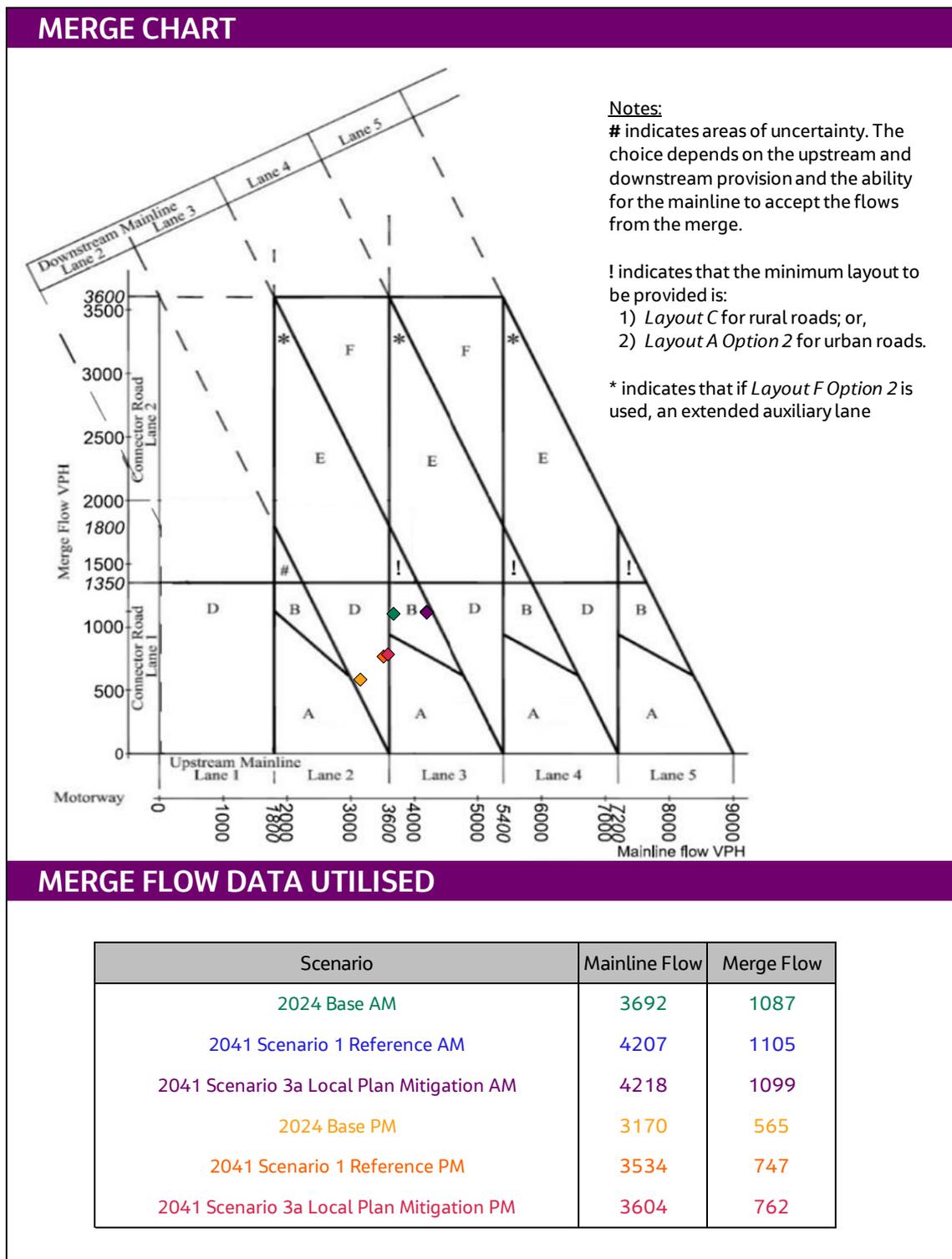


Figure I.1-401. M6 J28 Northbound Onslip Merge Analysis

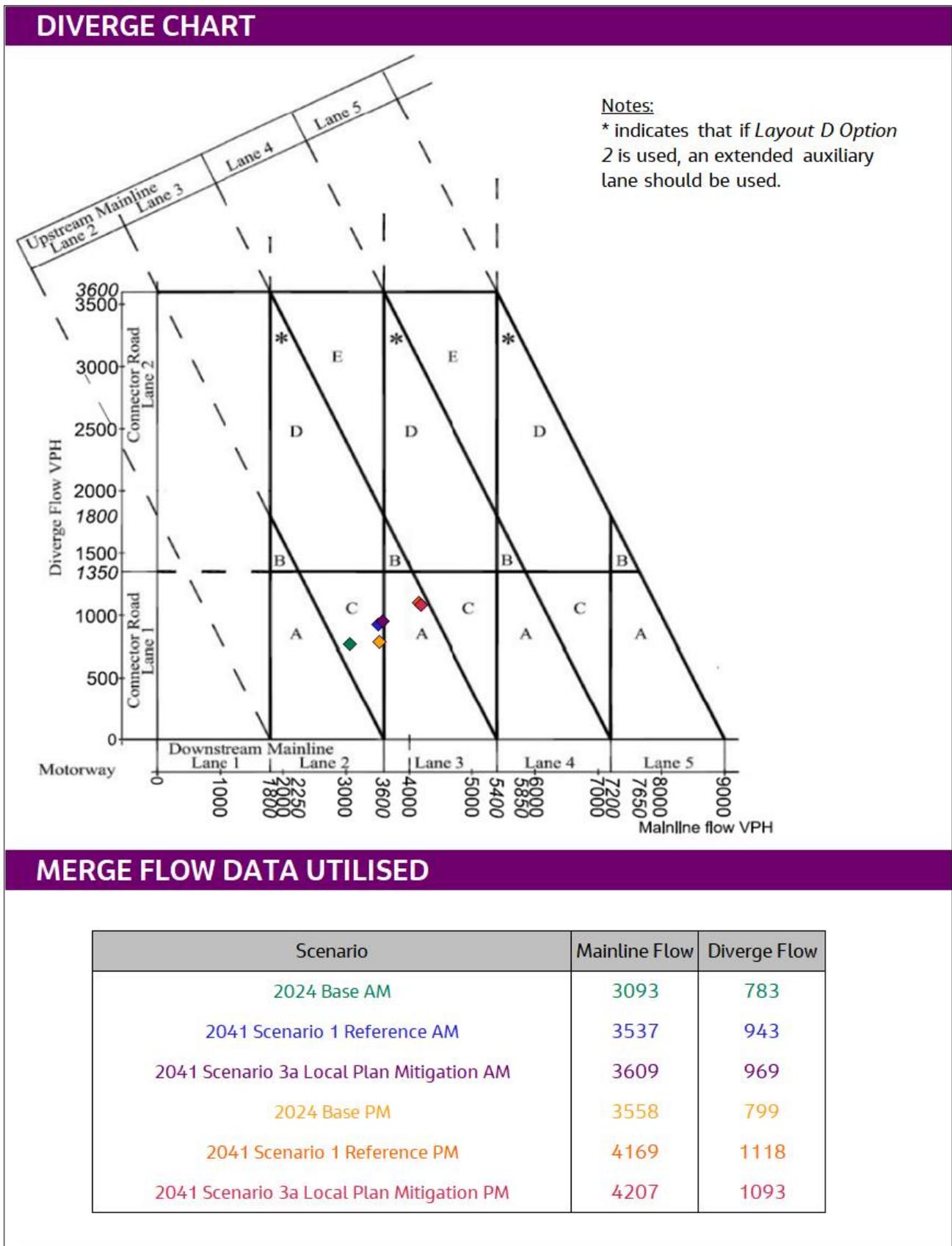


Figure I.1-402. M6 J28 Southbound Offslip Diverge Analysis

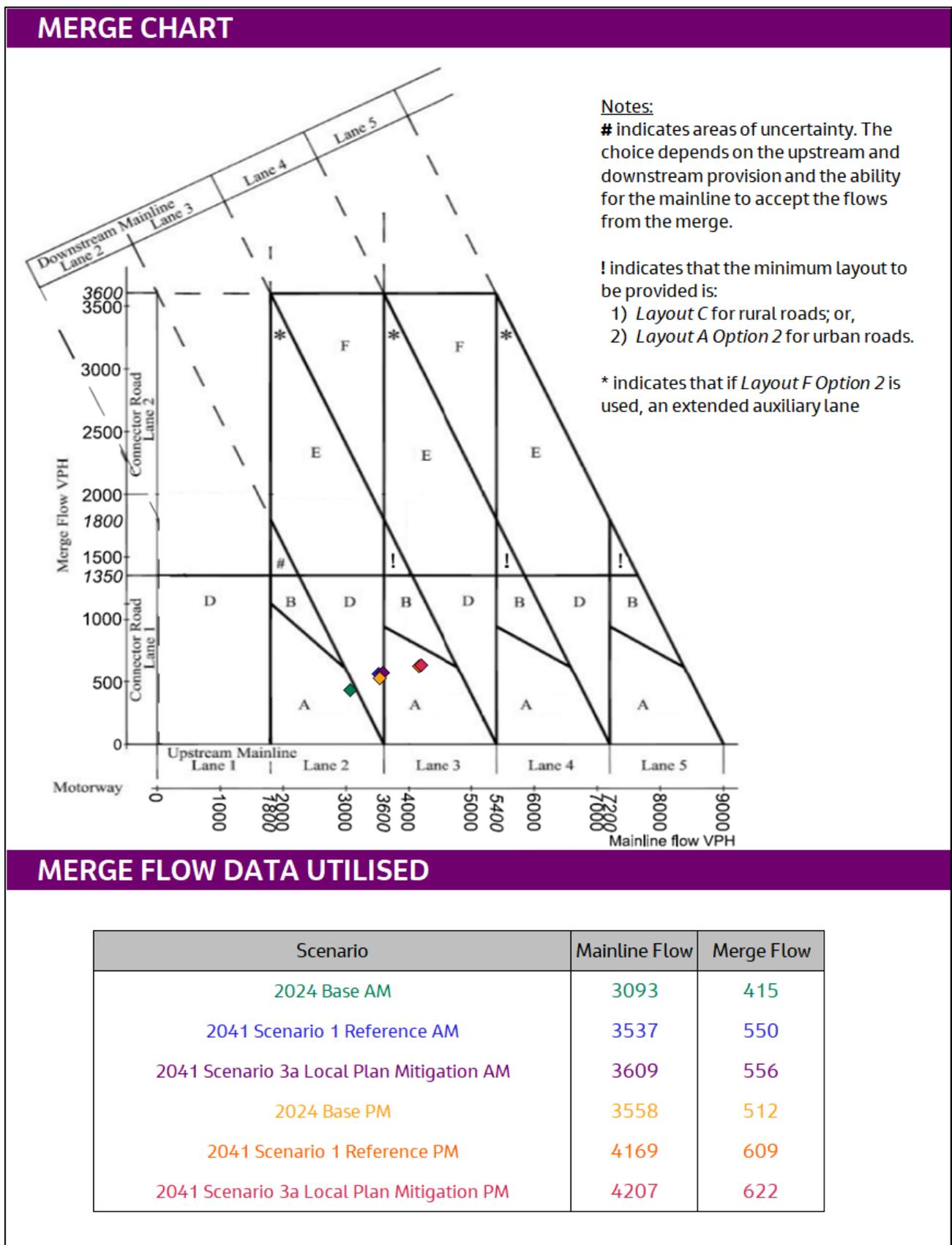


Figure I.1-403. M6 J28 Southbound Onslip Merge Analysis

I.1.2 M6 J29

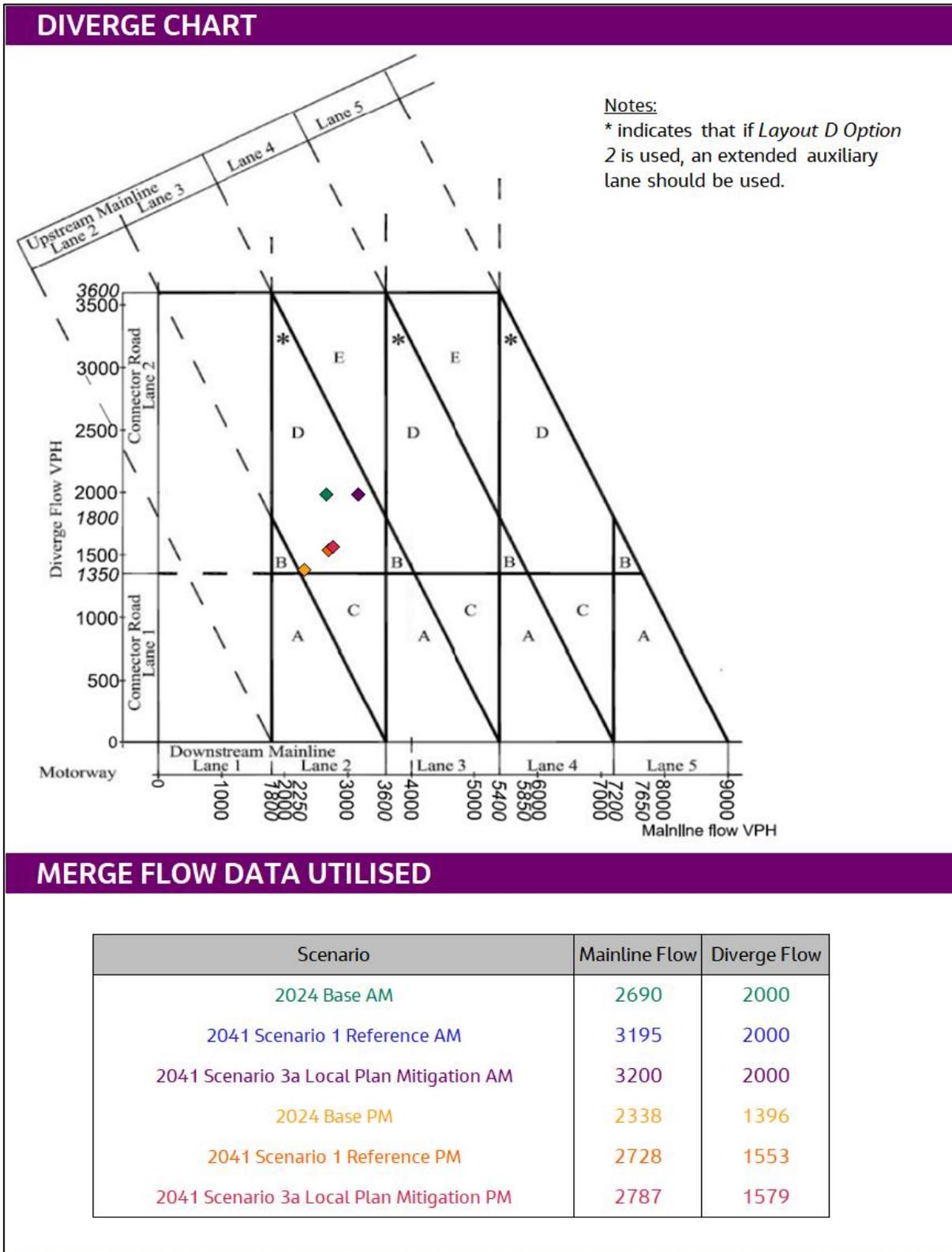


Figure I.1-404. M6 J29 Northbound Offslip Diverge Analysis

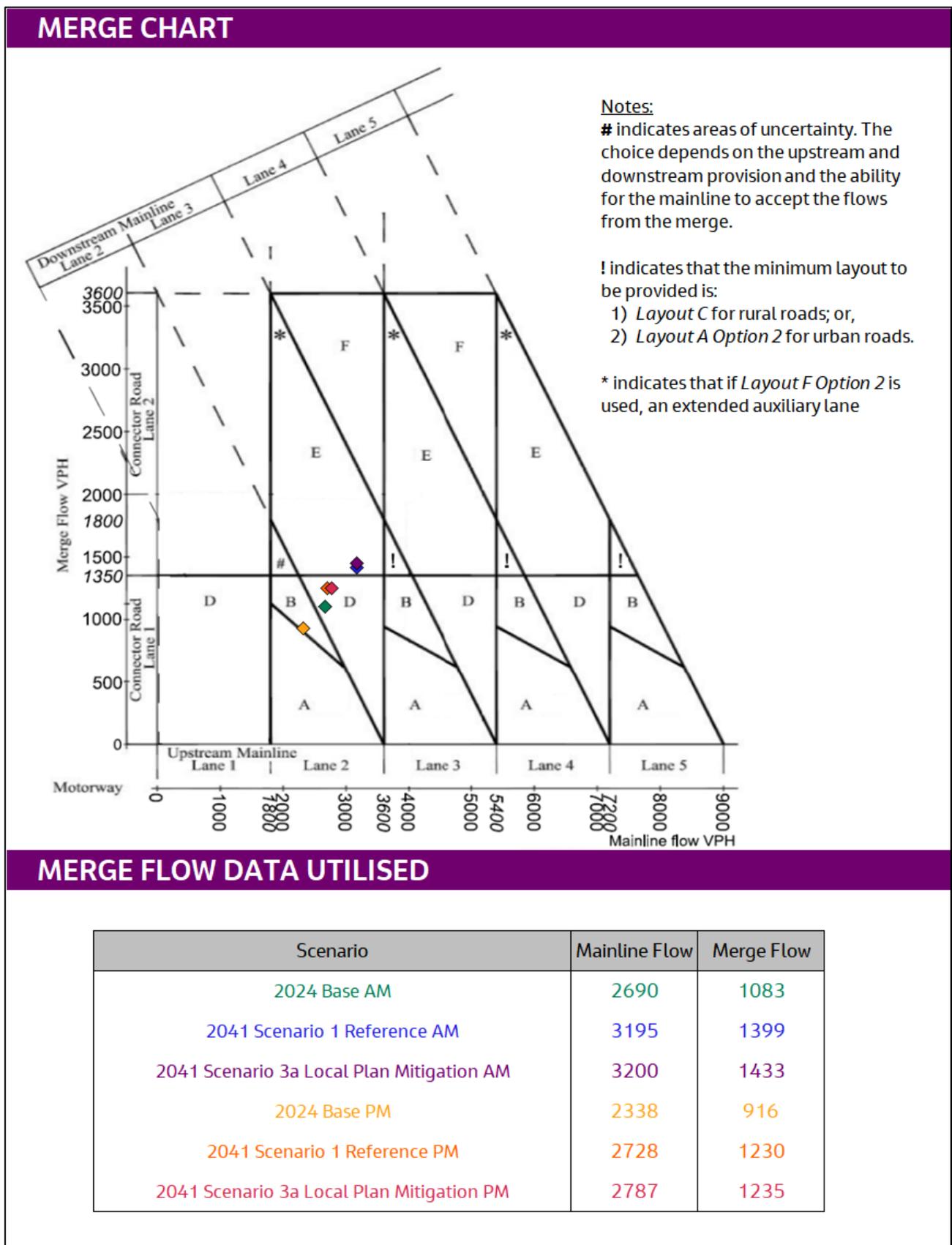


Figure I.1-405. M6 J29 Northbound Onslip Merge Analysis

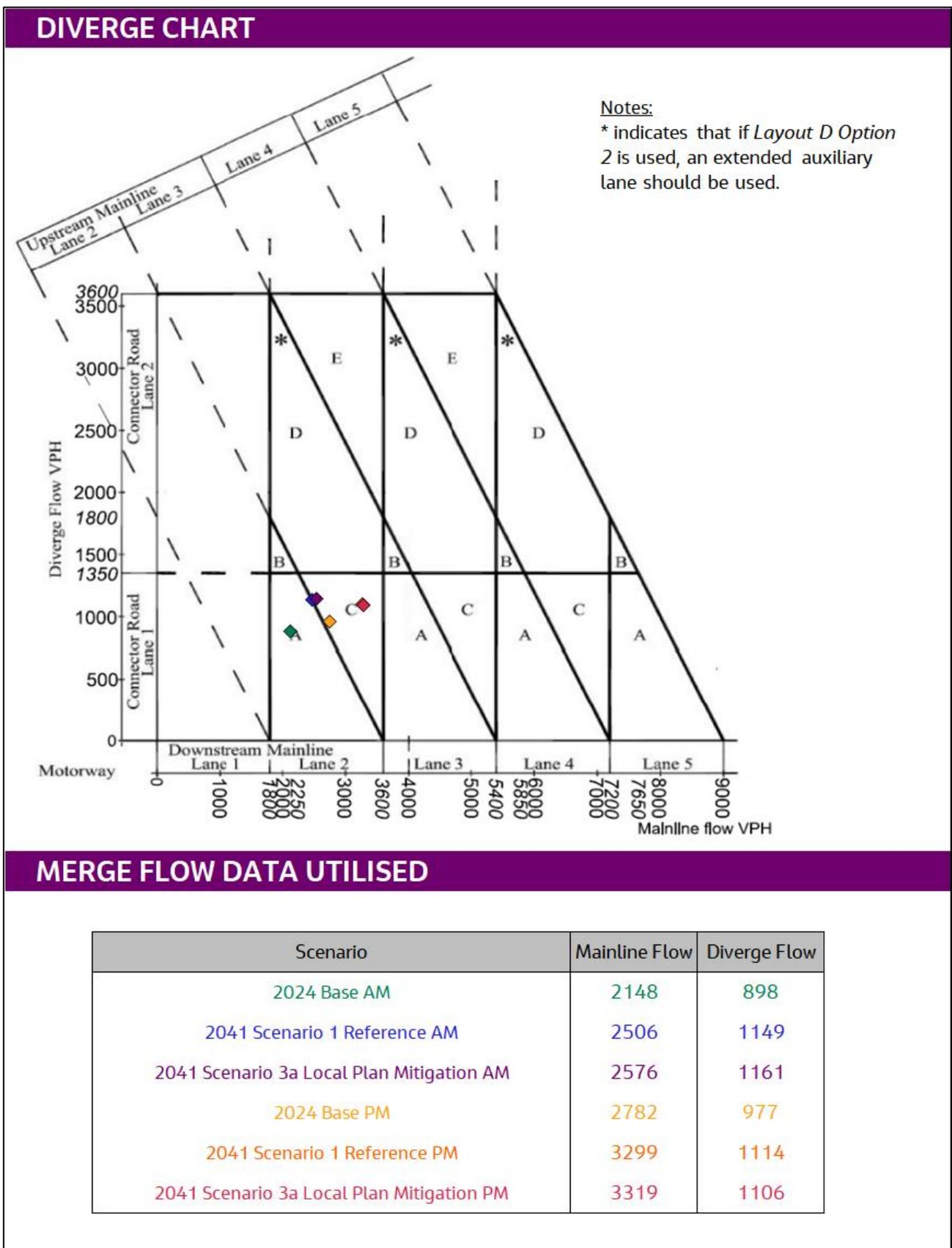


Figure I.1-406. M6 J29 Southbound Offslip Diverge Analysis

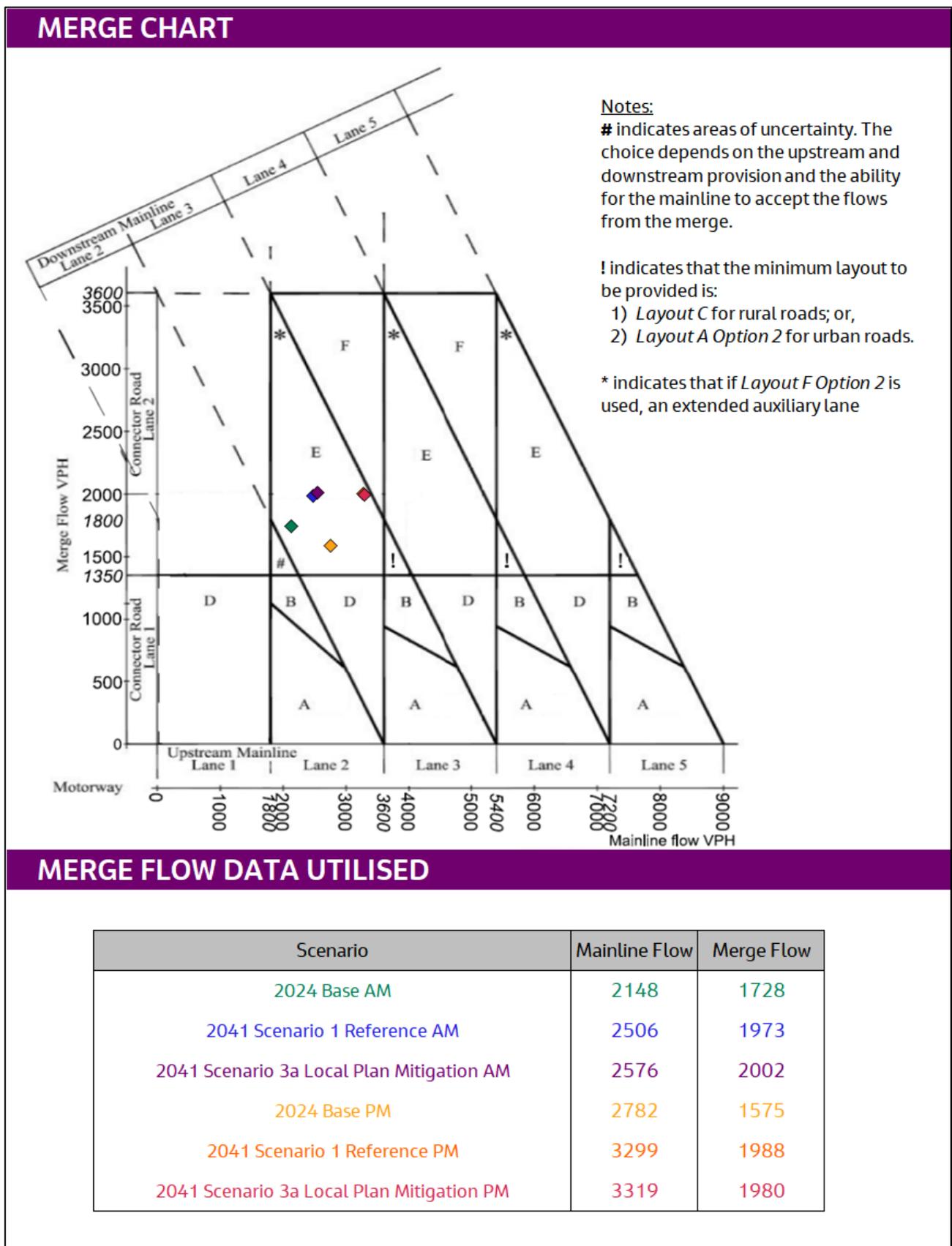


Figure I.1-407. M6 J29 Southbound Onslip Merge Analysis

I.1.3 M6 J30

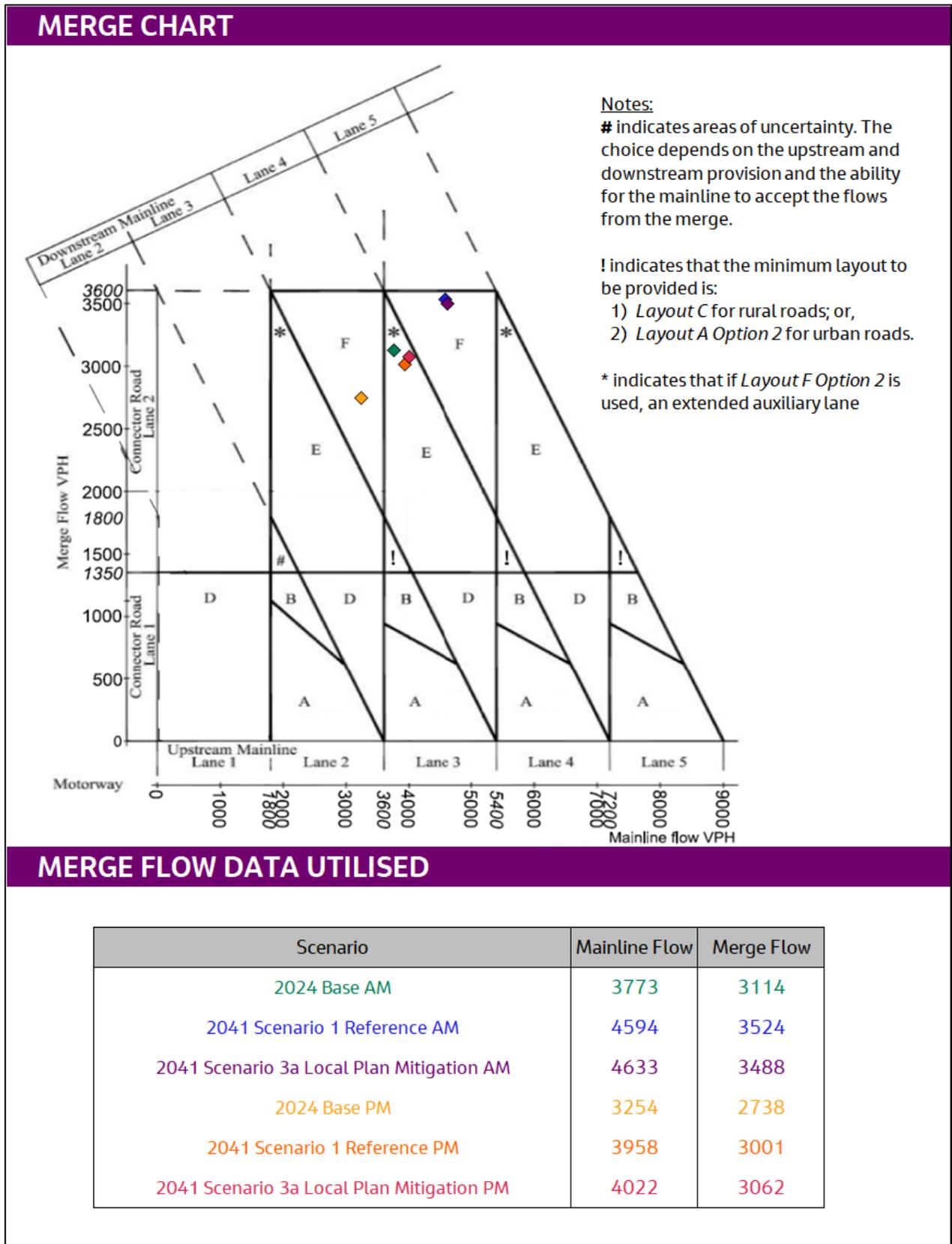


Figure I.1-408. M6 J30 Northbound Onslip Merge Analysis

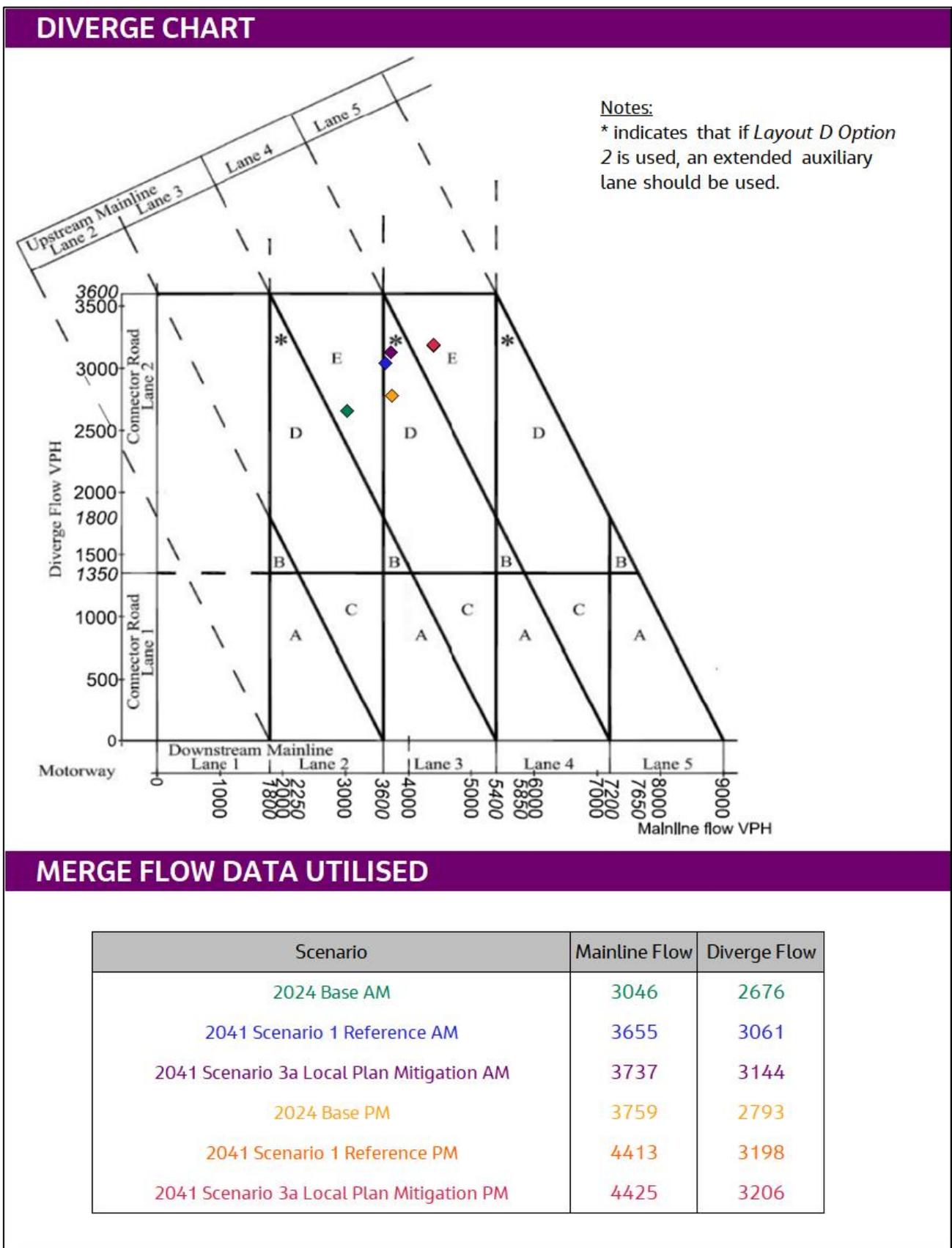


Figure I.1-409. M6 J30 Southbound Offslip Diverge Analysis

I.1.4 M6 J31

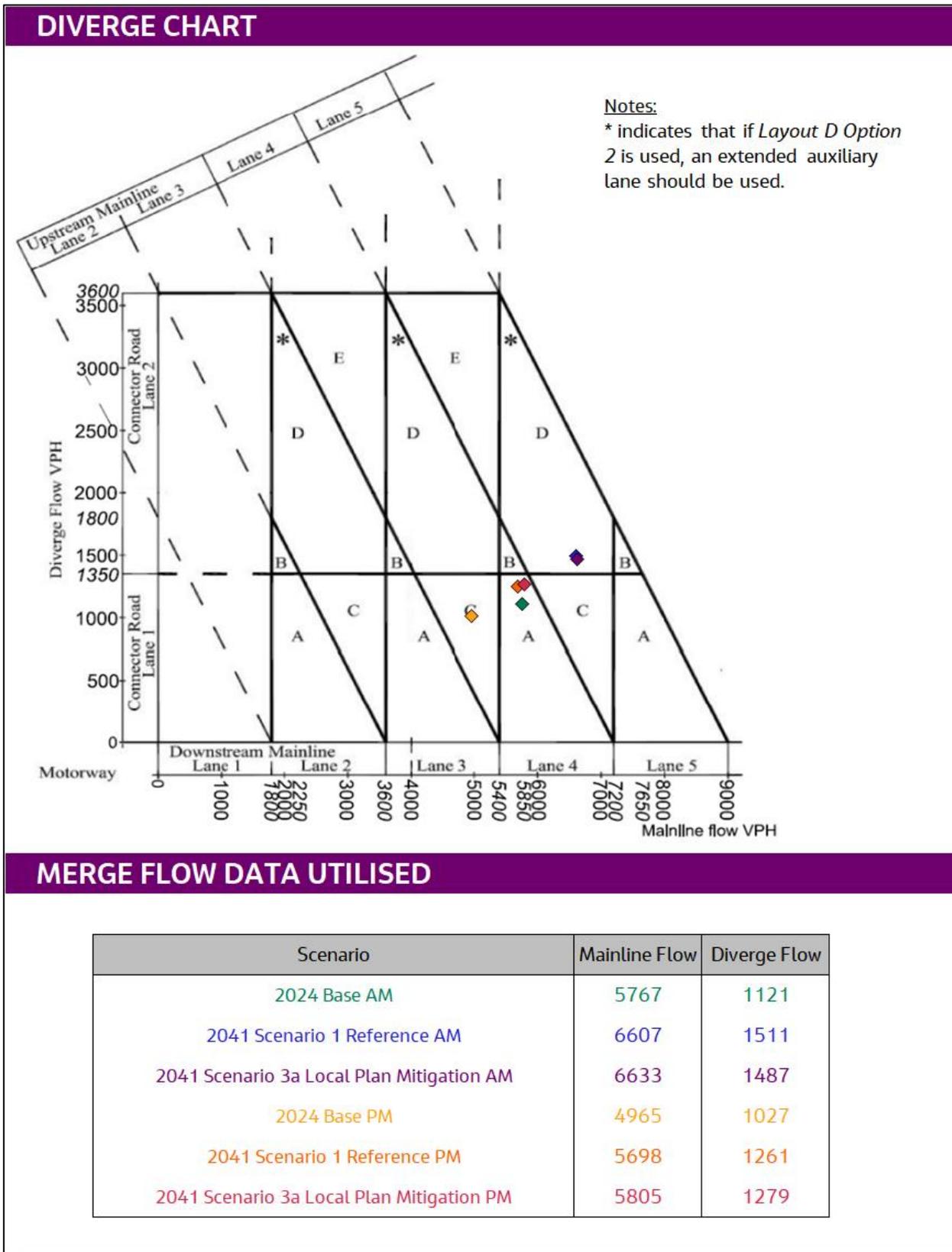


Figure I.1-410. M6 J31 Northbound Offslip Diverge Analysis

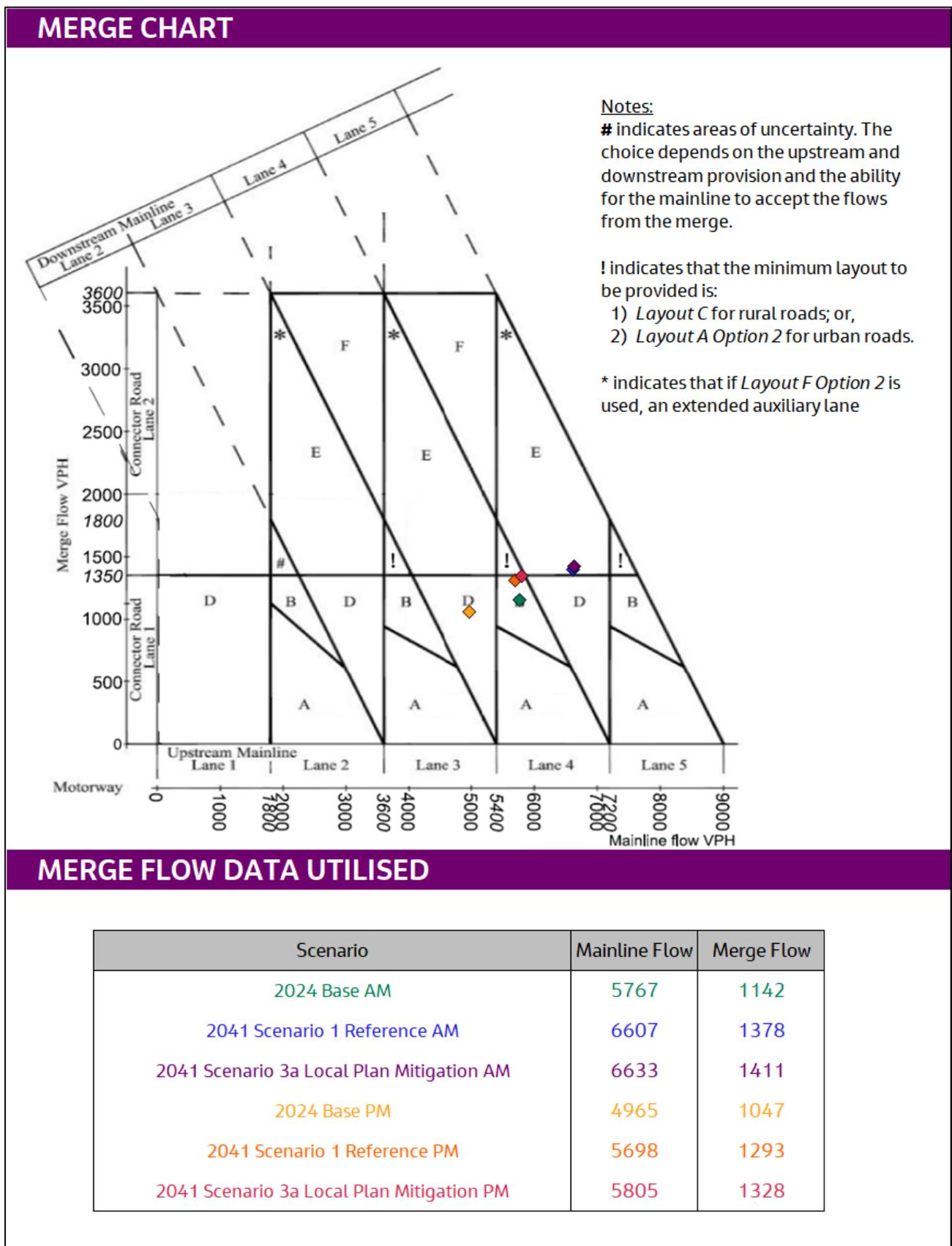


Figure I.1-411. M6 J31 Northbound Onslip Merge Analysis

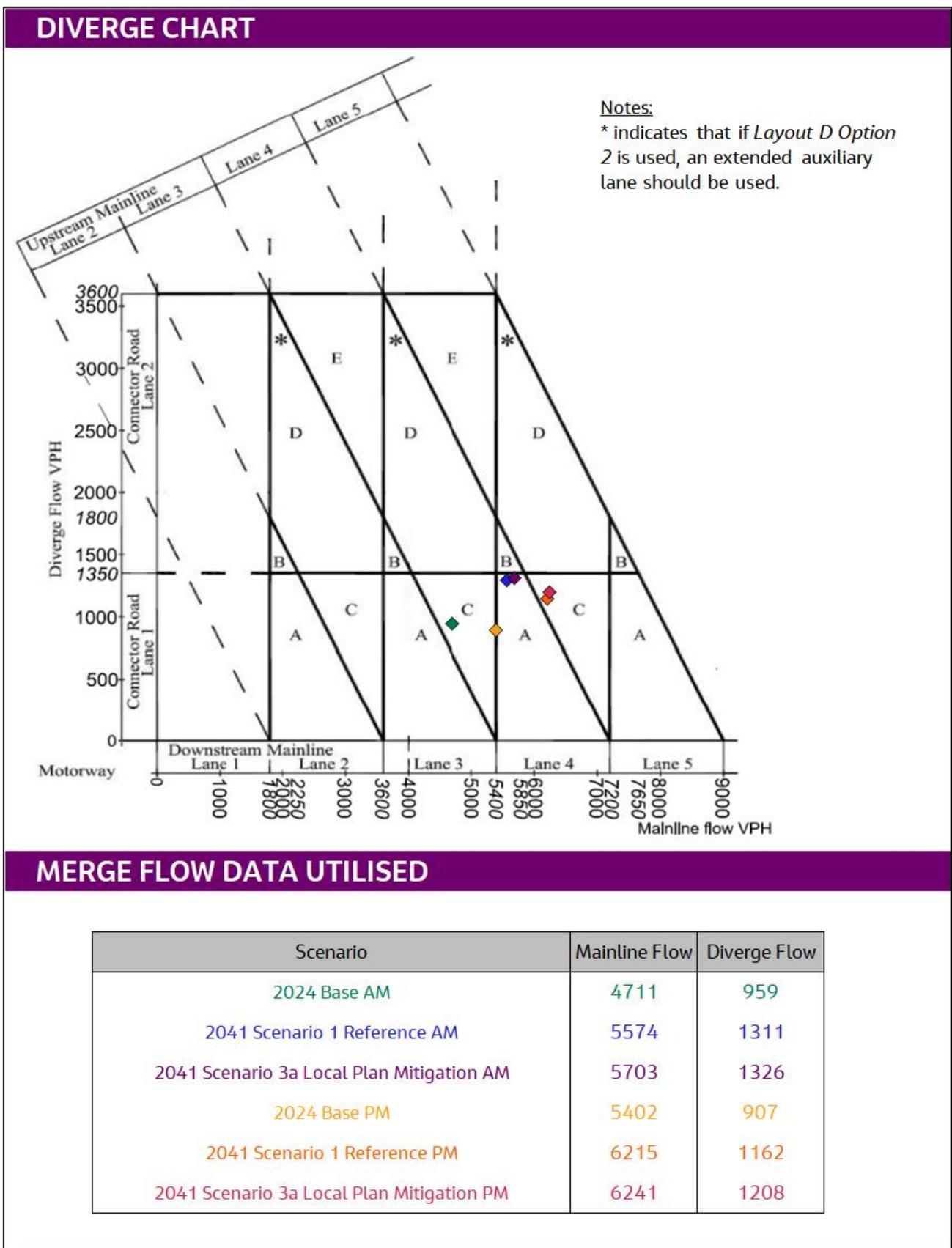


Figure I.1-412. M6 J31 Southbound Offslip Diverge Analysis

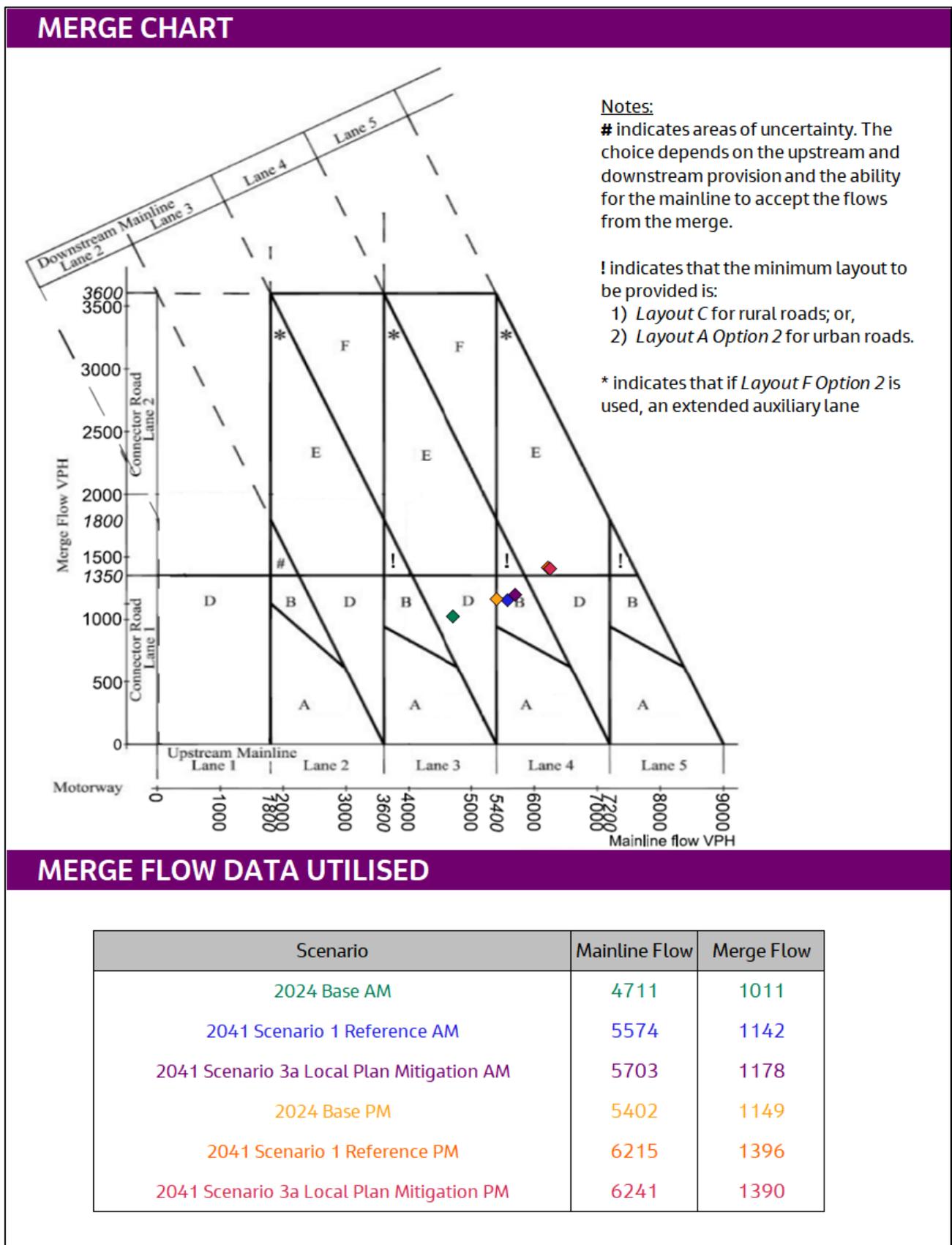


Figure I.1-413. M6 J31 Southbound Onslip Merge Analysis

I.1.5 M6 J31A

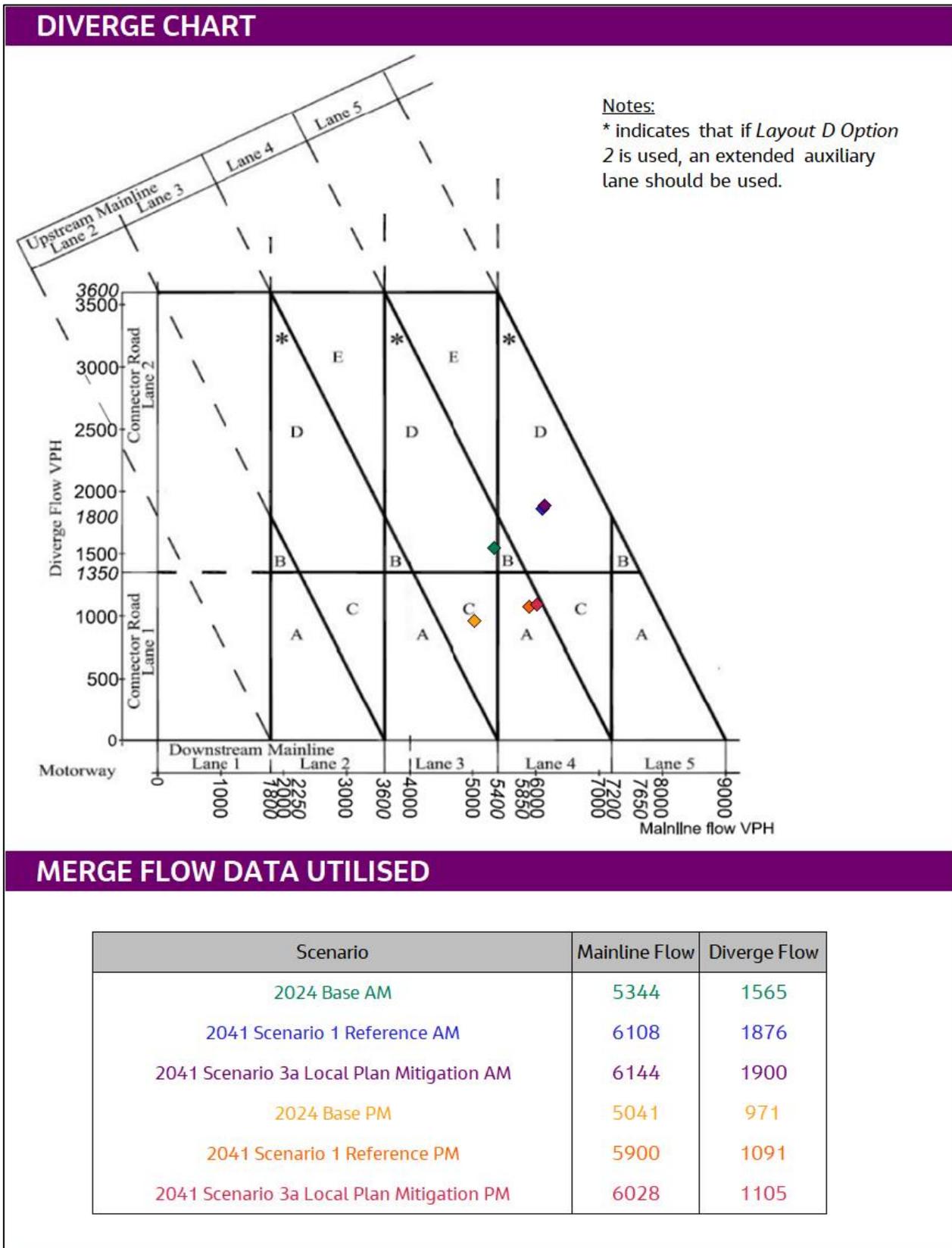


Figure I.1-414. M6 J31A Northbound Offslip Diverge Analysis

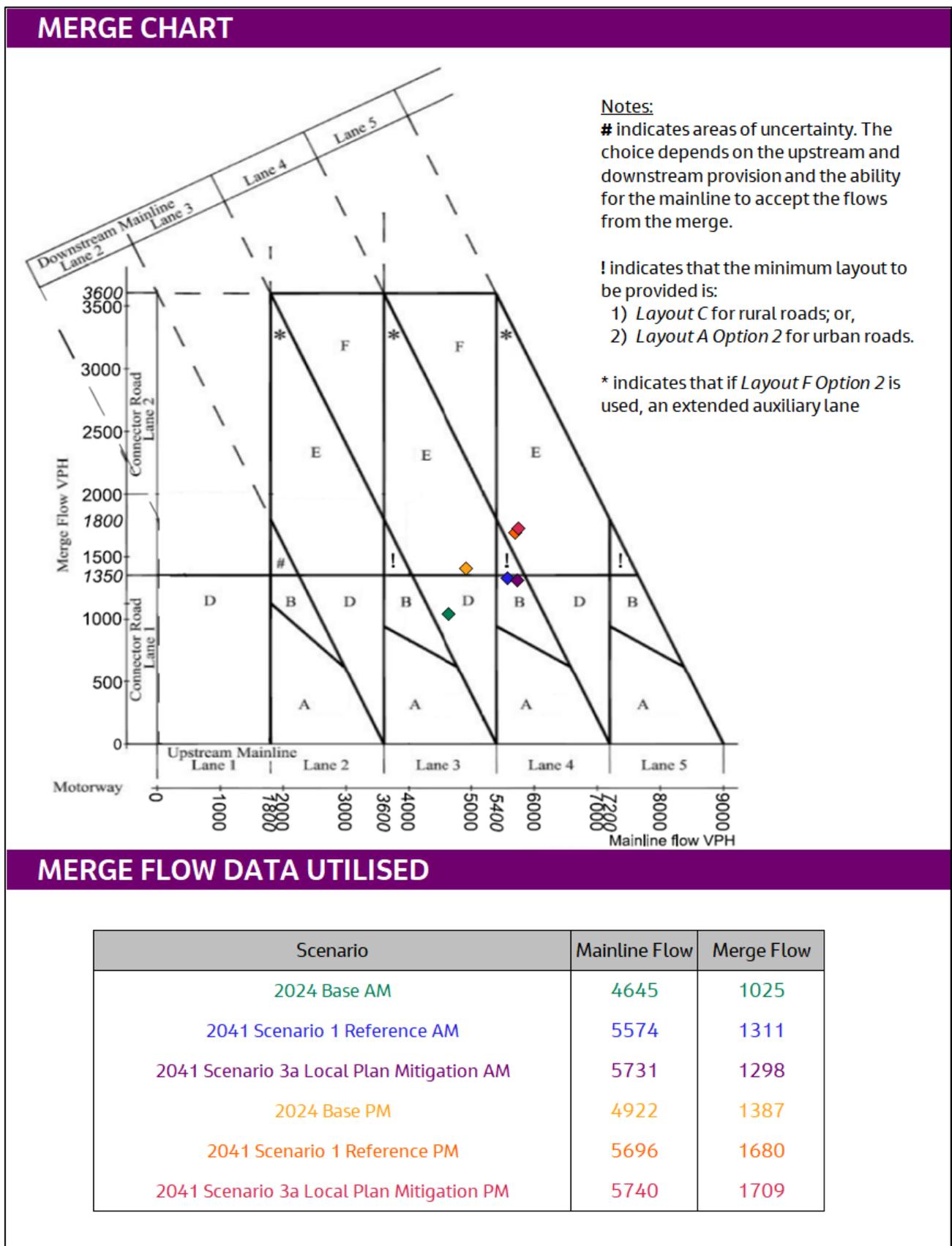


Figure I.1-415. M6 J31A Southbound Onslip Merge Analysis

I.1.6 M6 J32

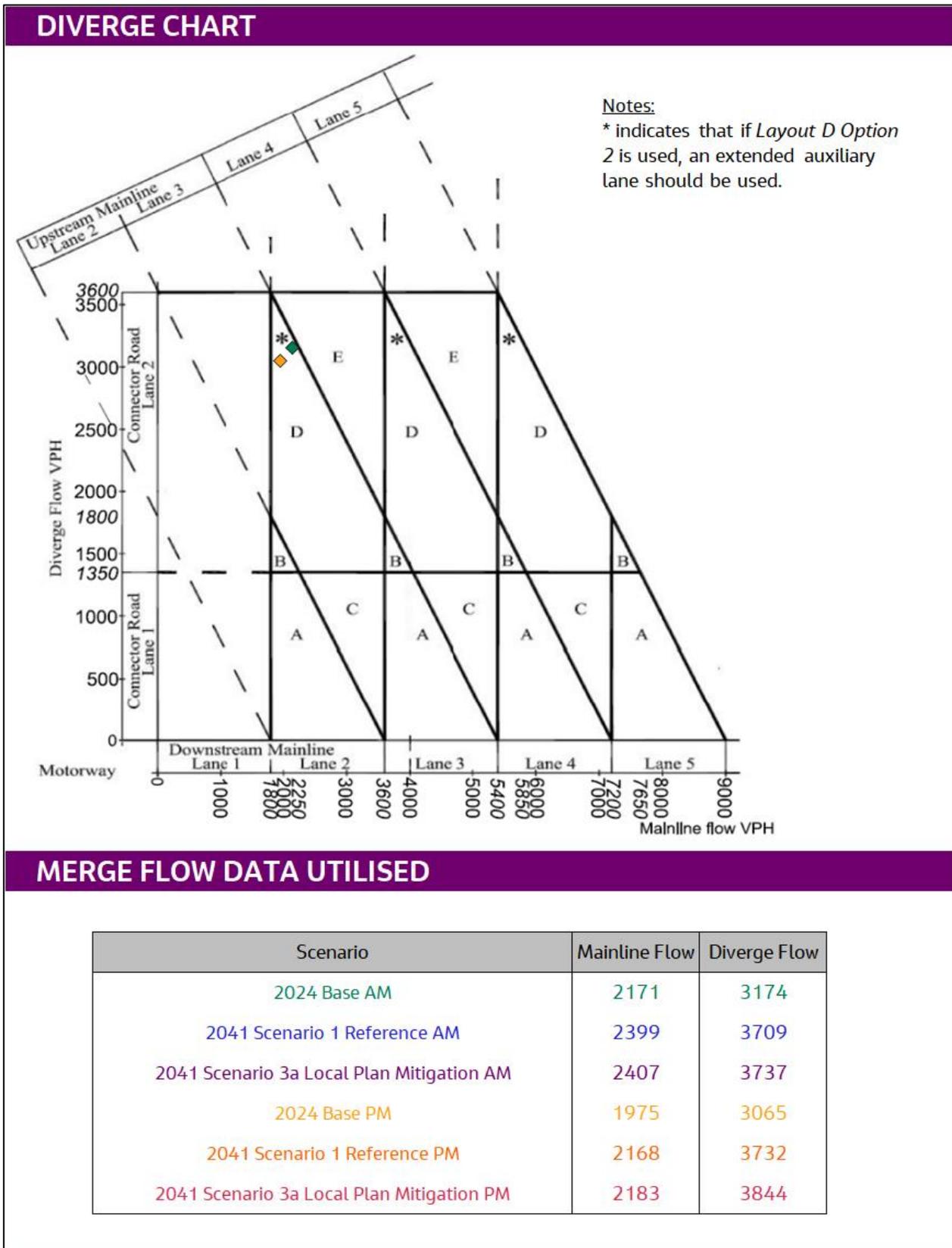


Figure I.1-416. M6 J32 Northbound Offslip Diverge Analysis

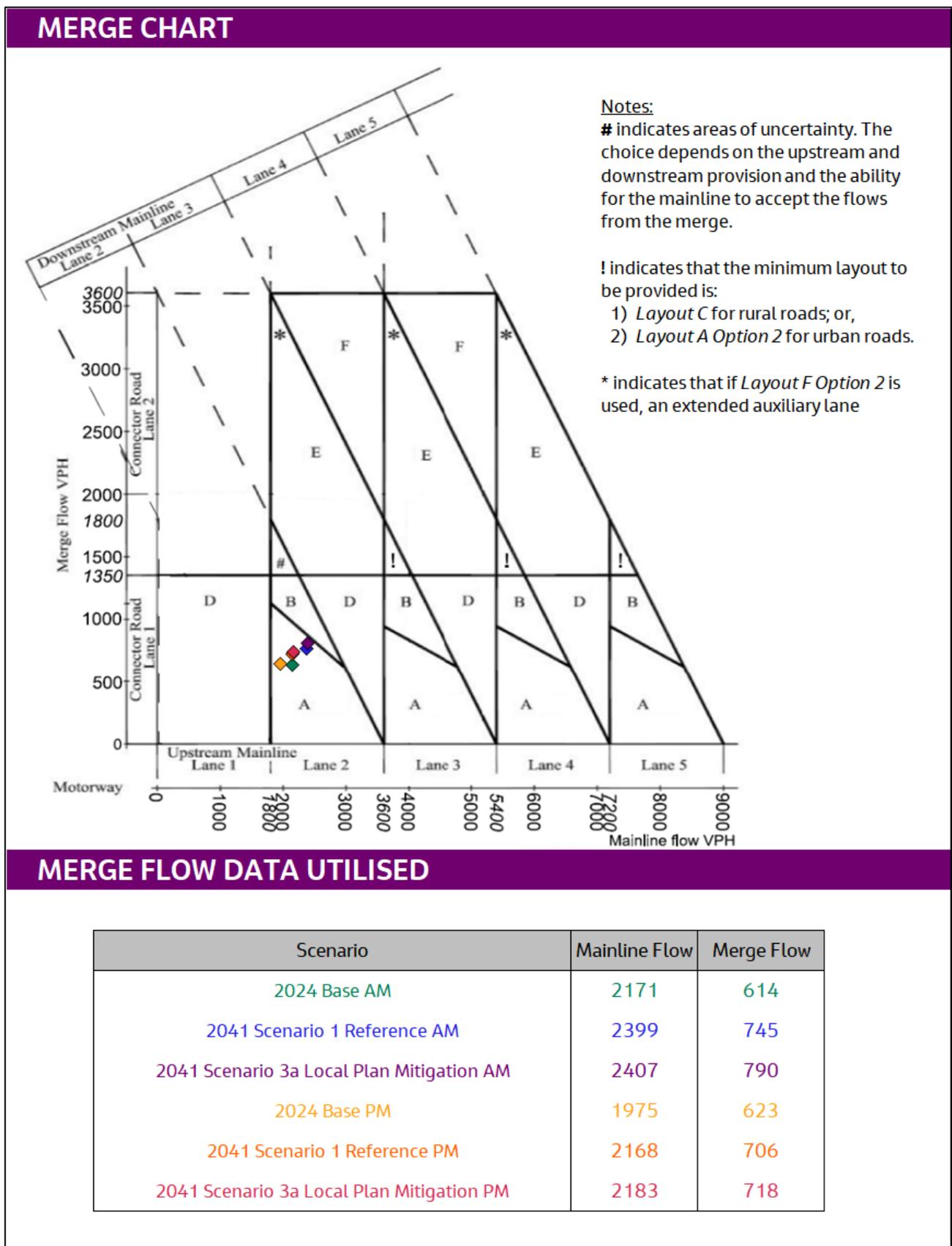


Figure I.1-417. M6 J32 Northbound Onslip Merge Analysis

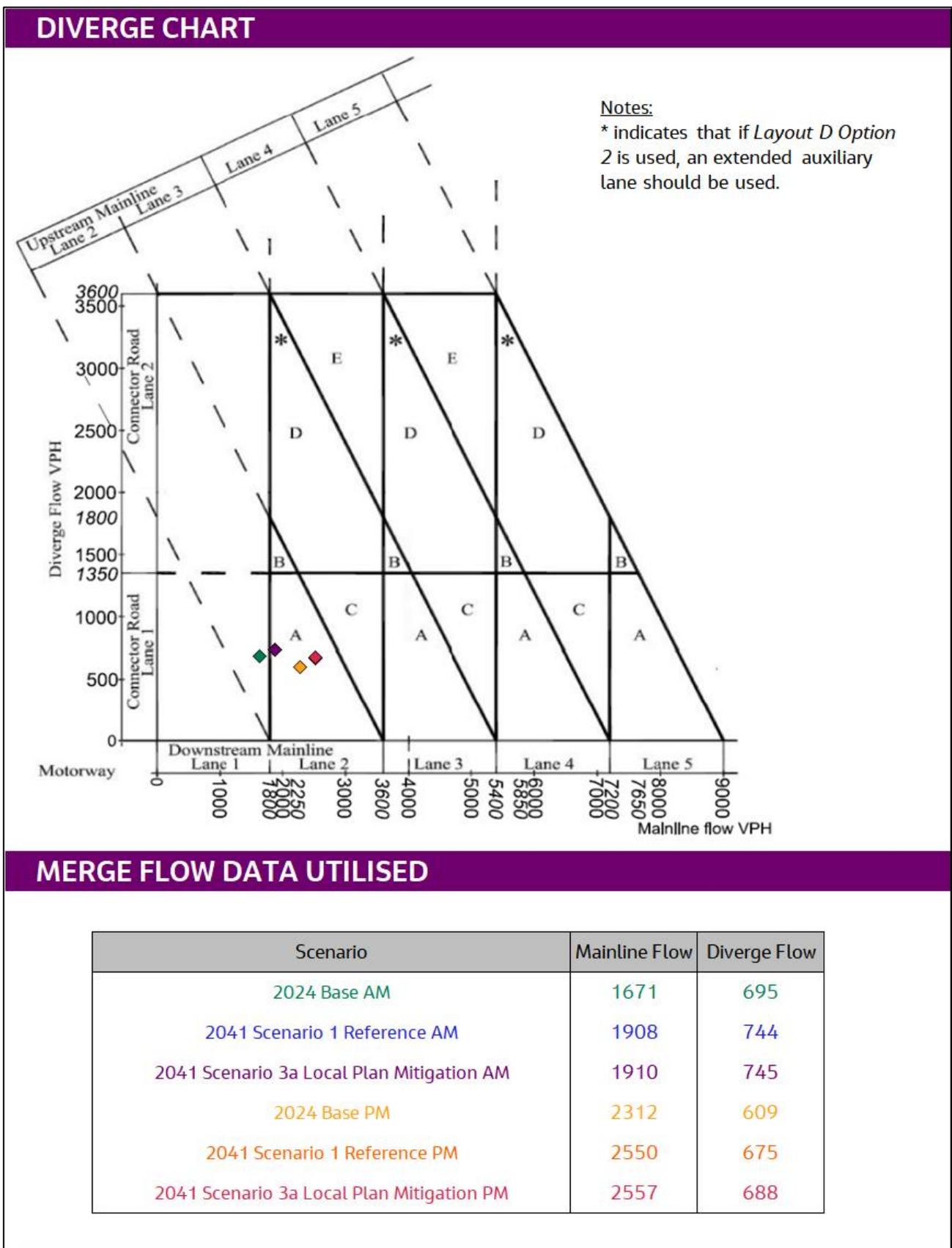


Figure I.1-418. M6 J32 Southbound Offslip Diverge Analysis

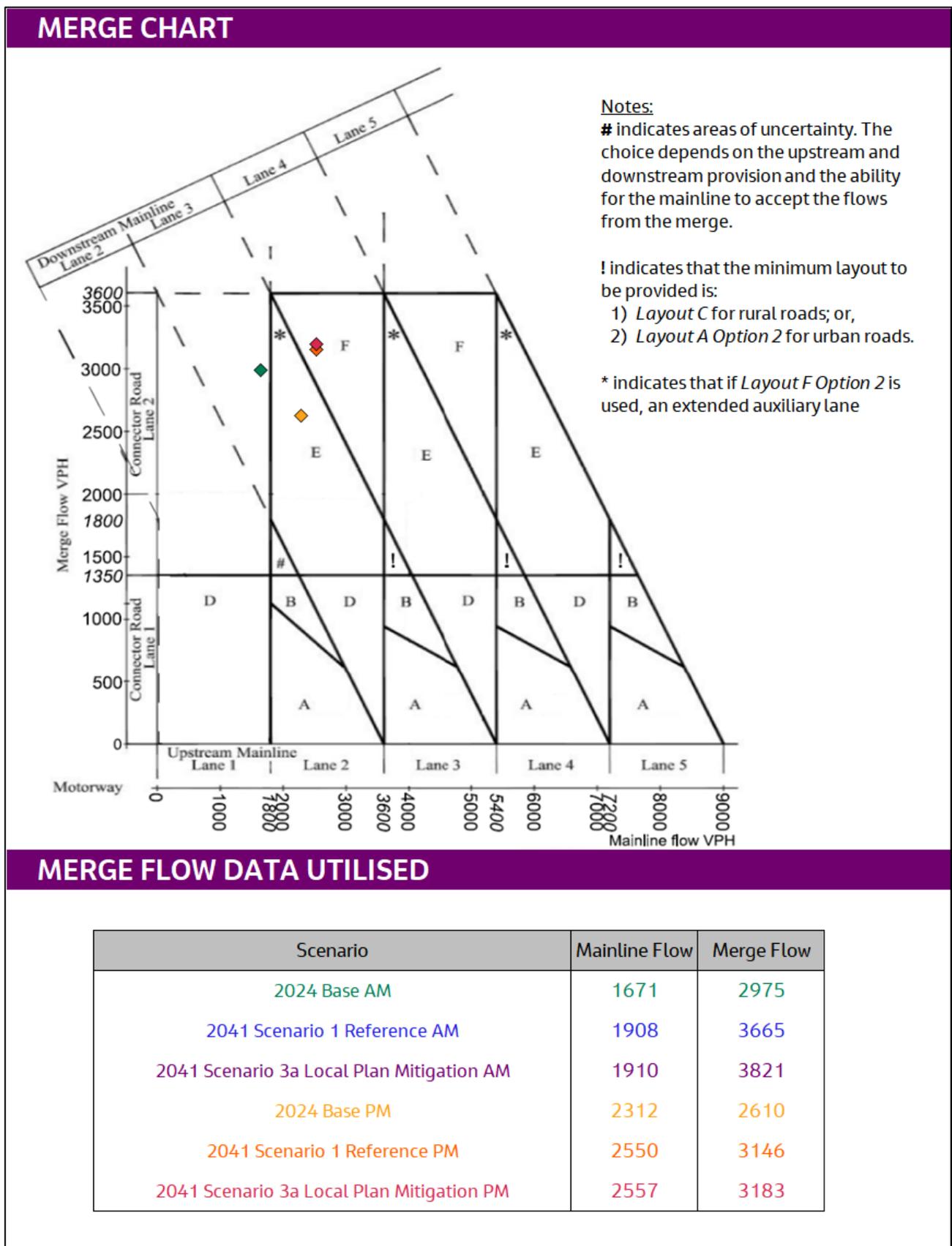


Figure I.1-419. M6 J32 Southbound Onslip Merge Analysis

## I.2 M55

### I.2.1 M55 J1

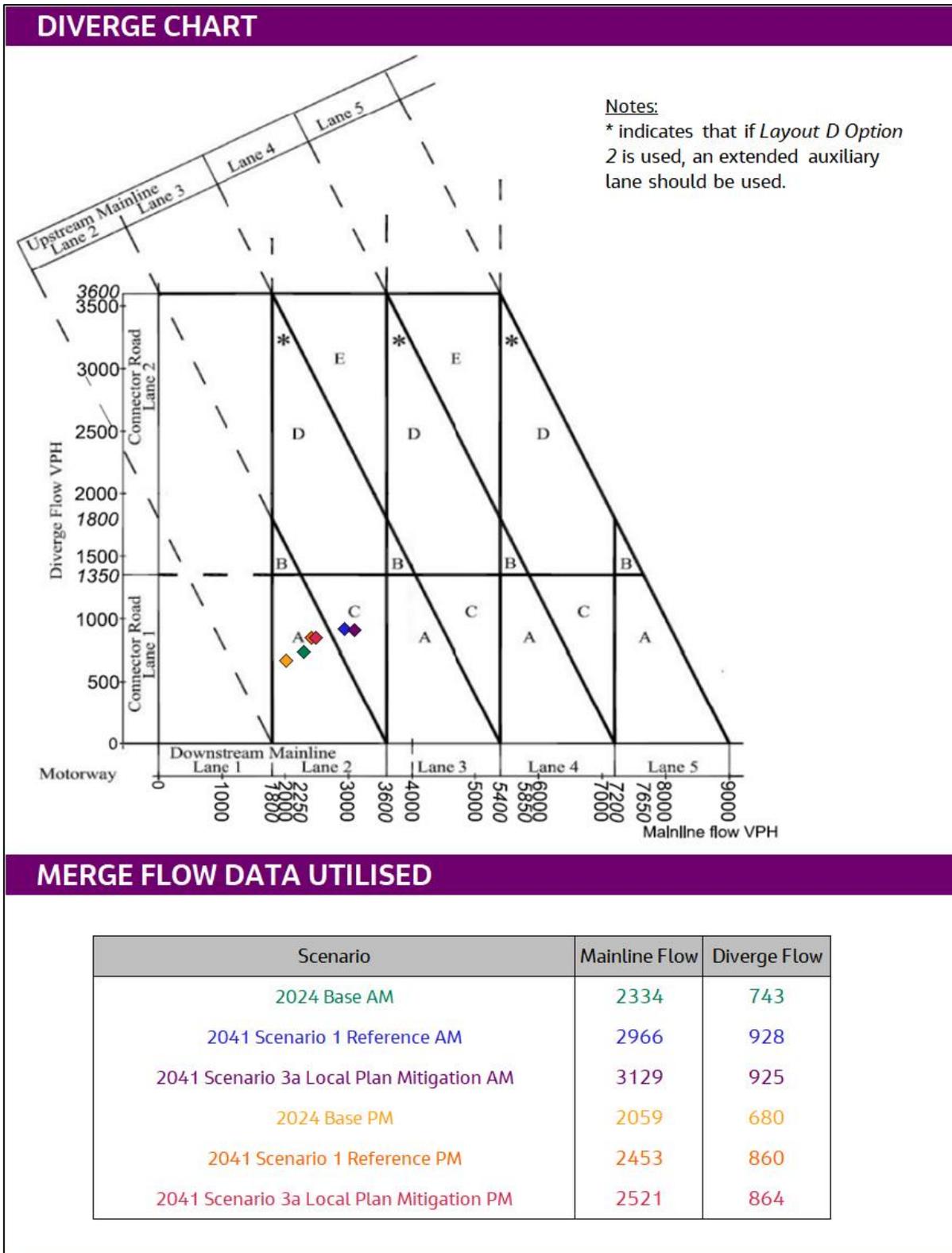


Figure I.1-420. M55 J1 Eastbound Offslip Diverge Analysis

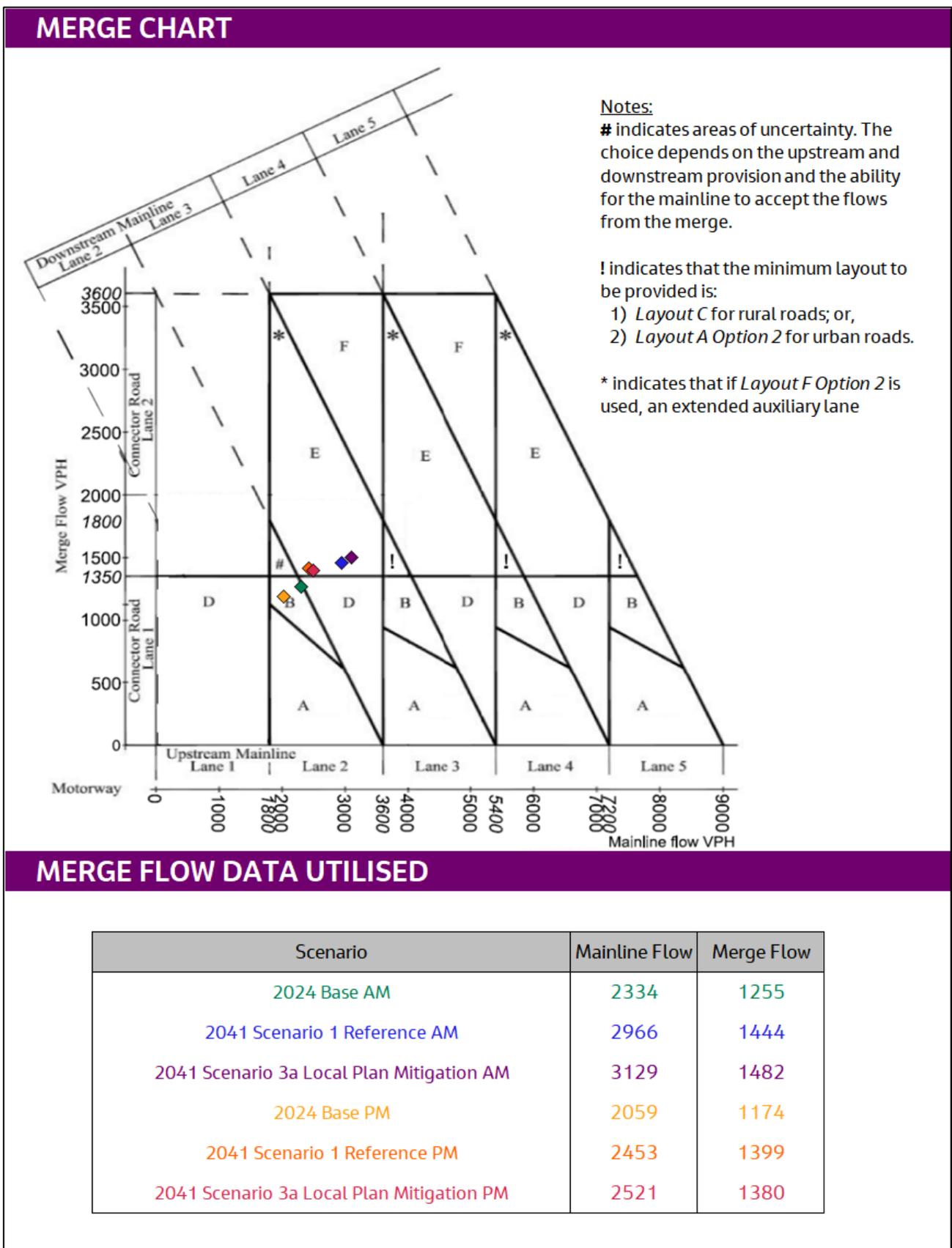


Figure I.1-421. M55 J1 Eastbound Onslip Merge Analysis

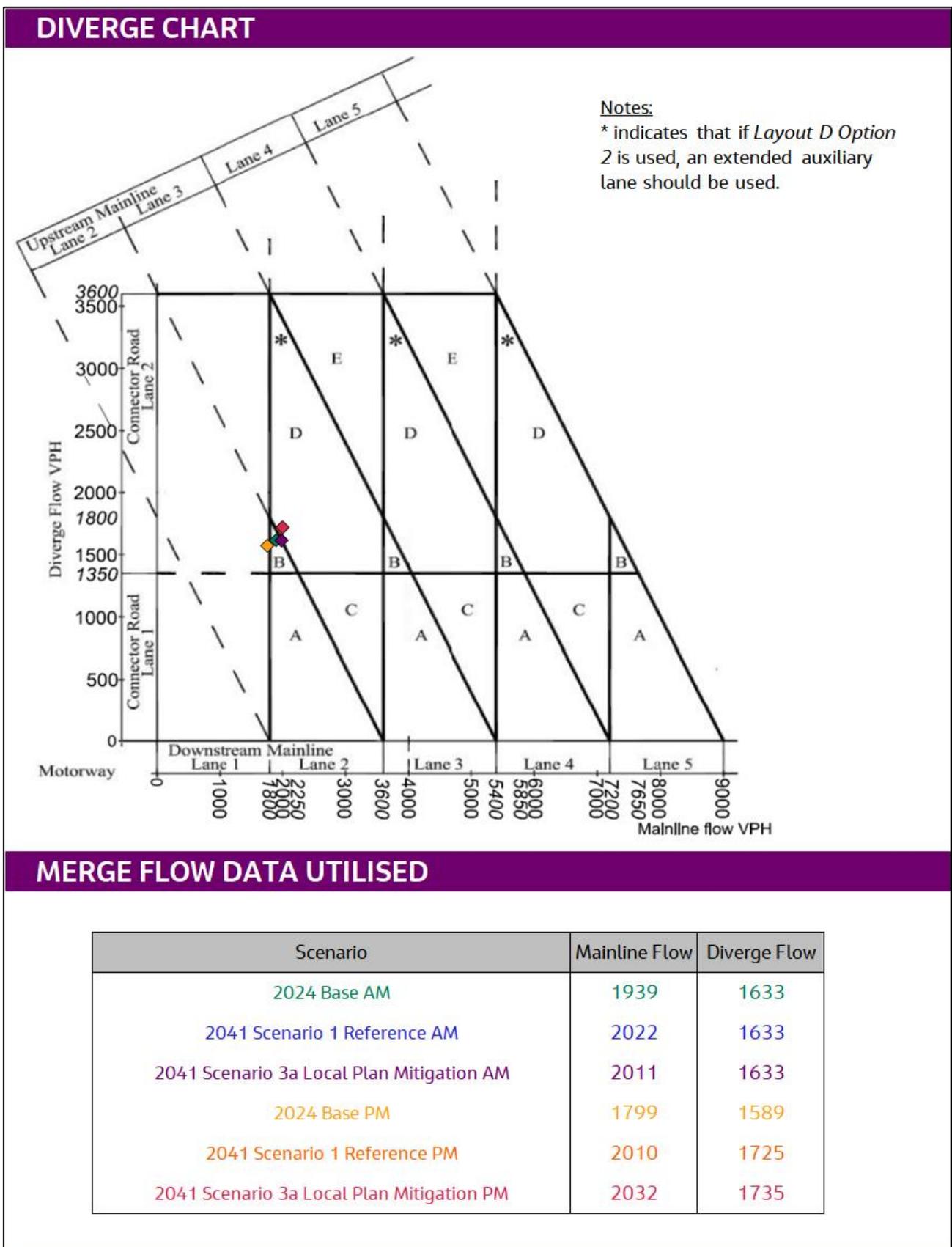


Figure I.1-422. M55 J1 Westbound Offslip Diverge Analysis

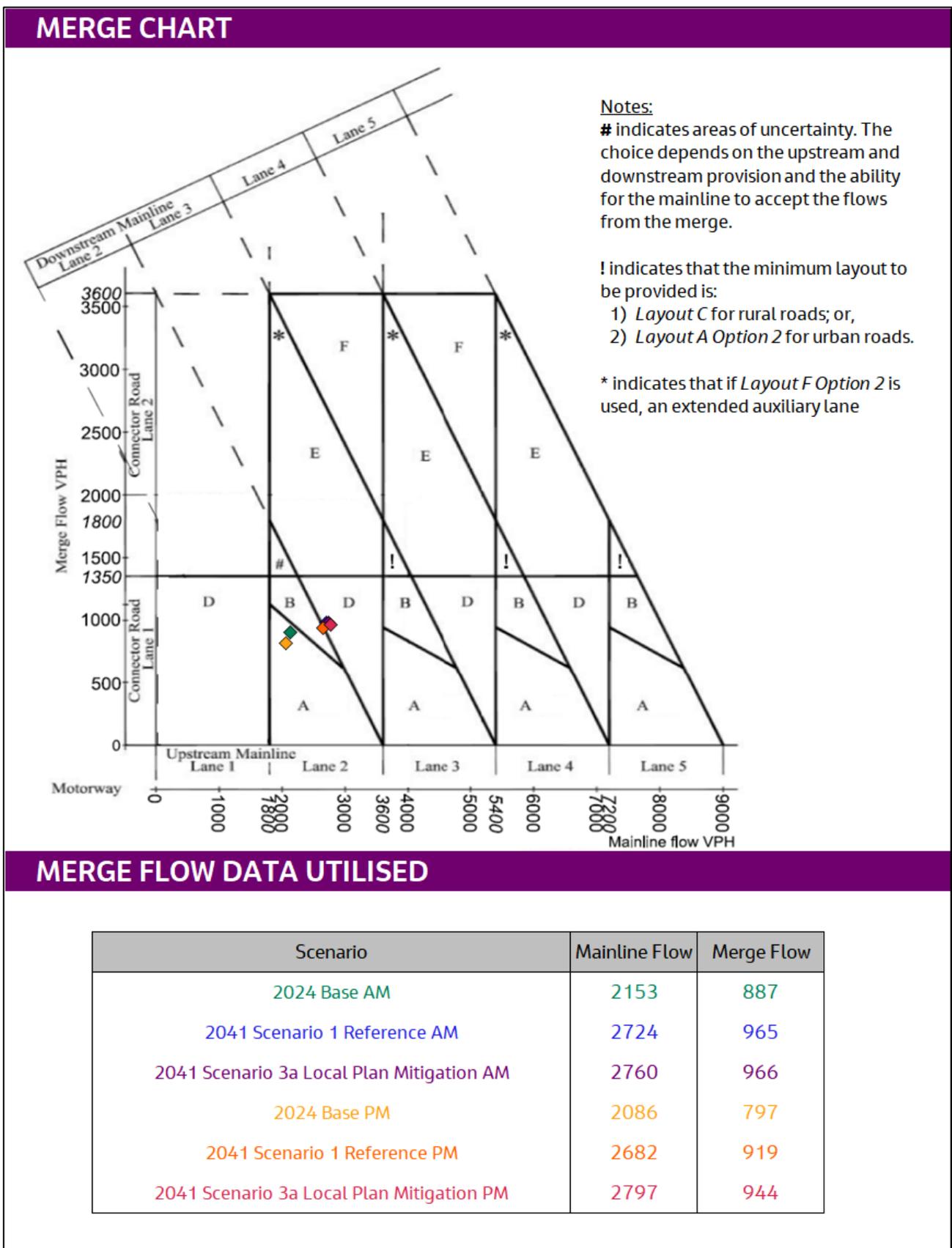


Figure I.1-423. M55 J1 Westbound Onslip Merge Analysis

I.2.2 M55 J2

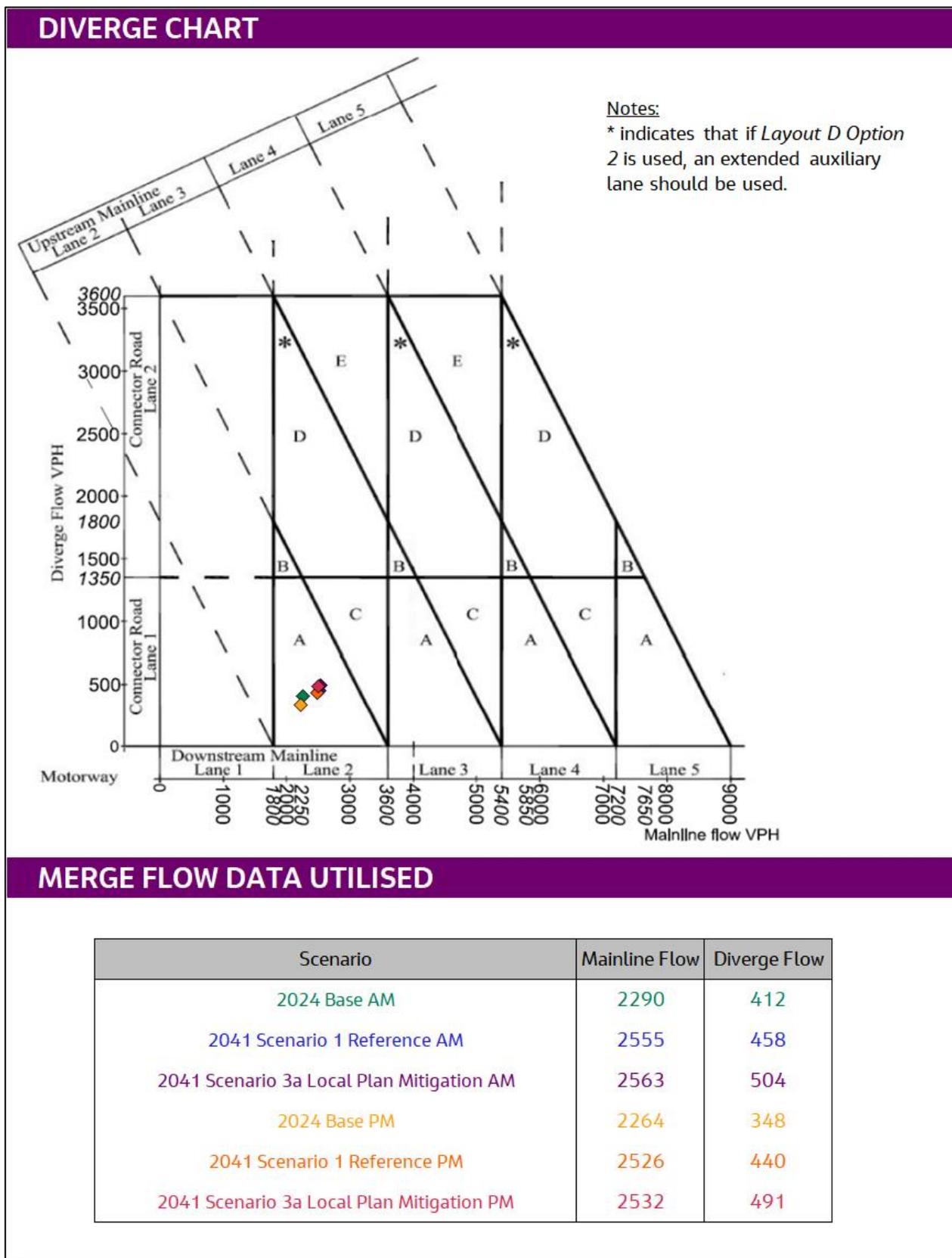


Figure I.1-424. M55 J2 Eastbound Offslip Diverge Analysis

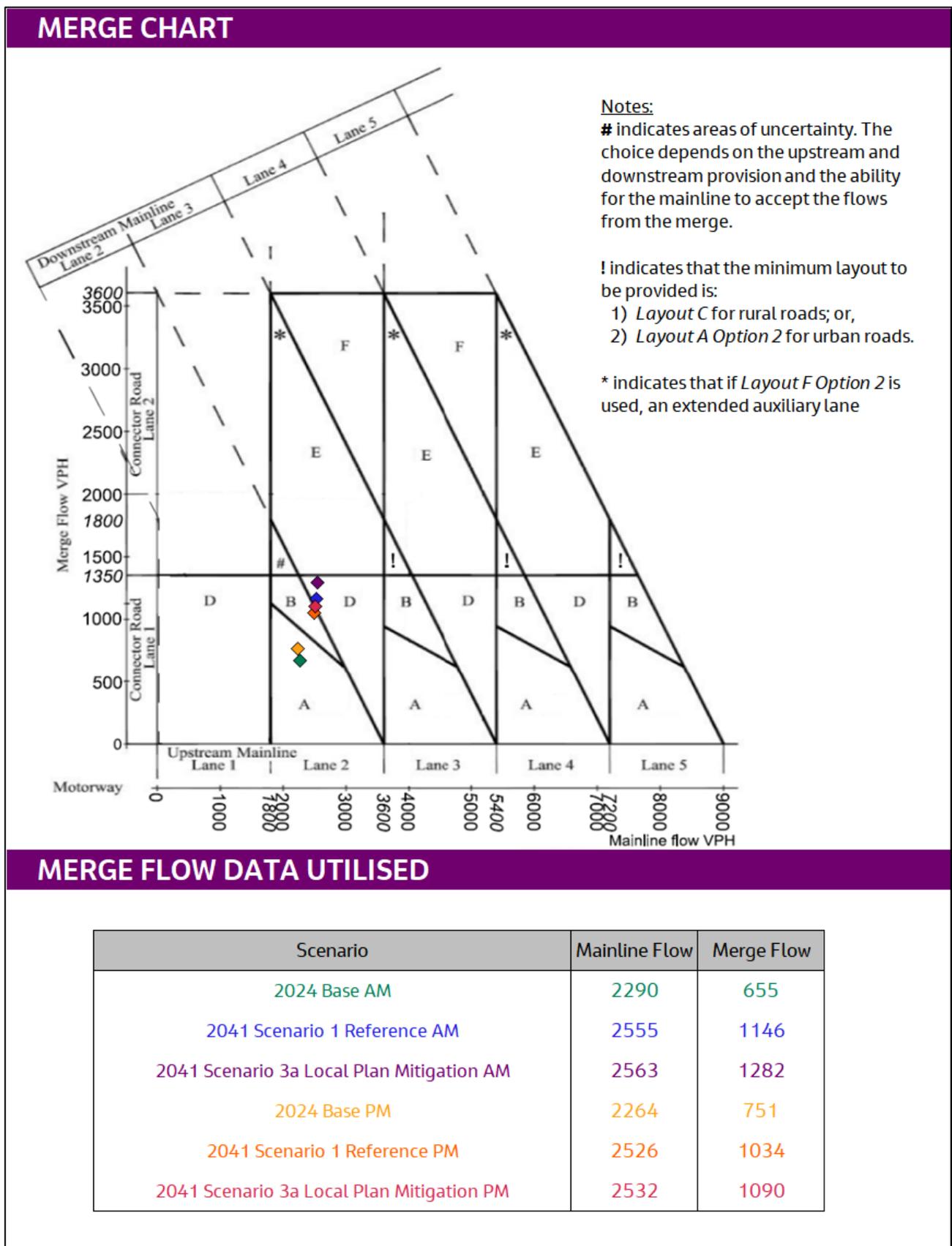


Figure I.1-425. M5 J2 Eastbound Onslip Merge Analysis

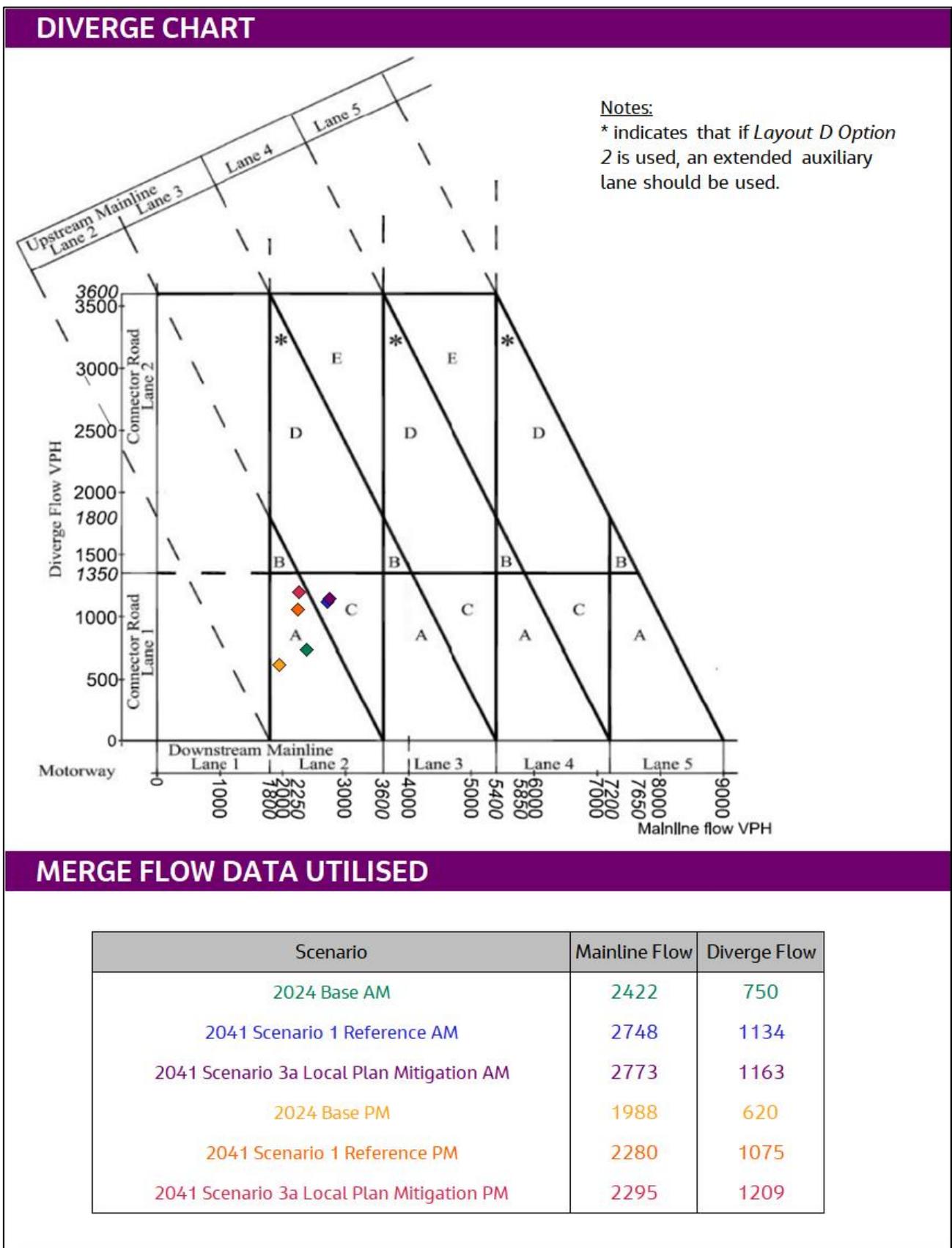


Figure I.1-426. M55 J2 Westbound Offslip Diverge Analysis

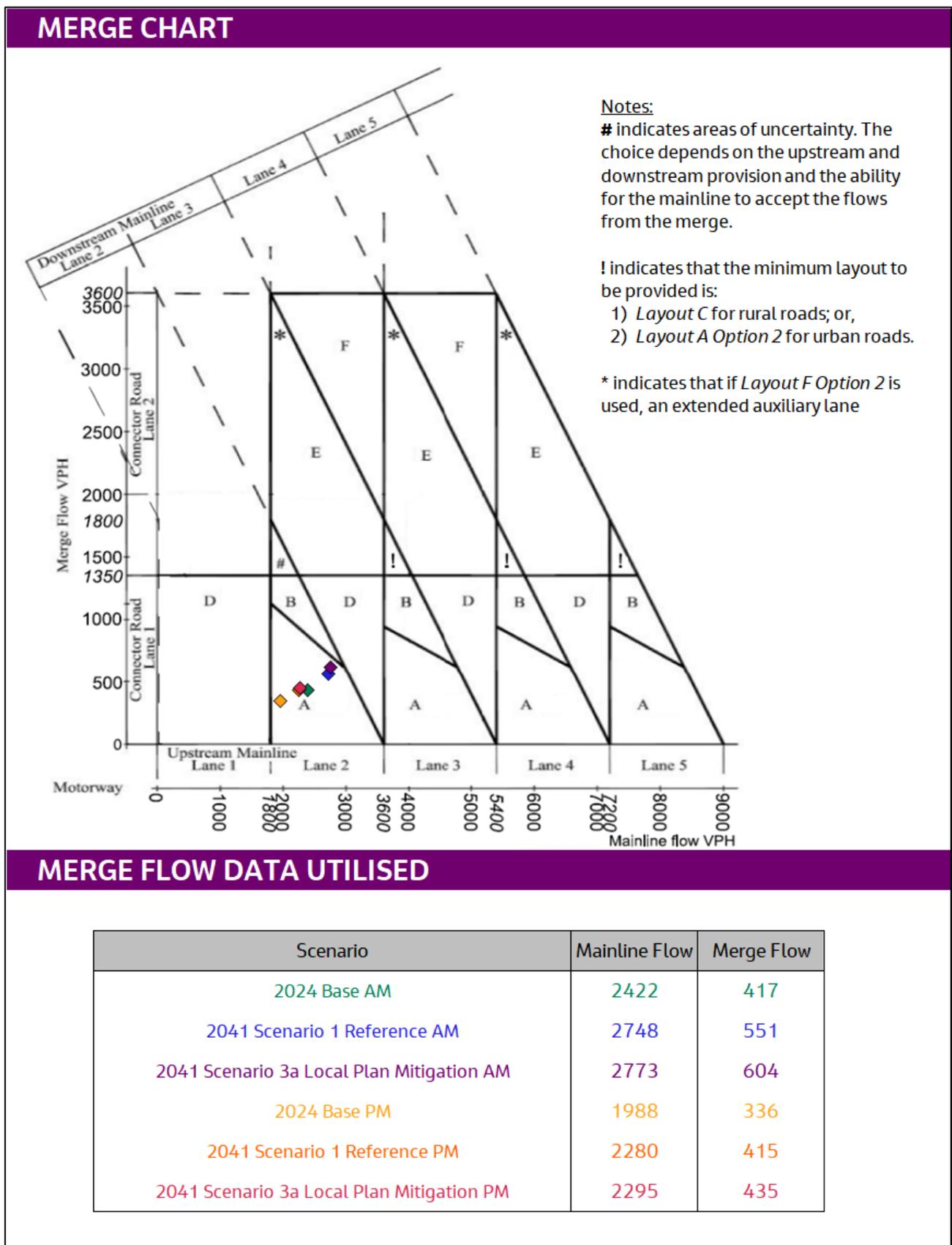


Figure I.1-427. M5 J2 Westbound Onslip Merge Analysis



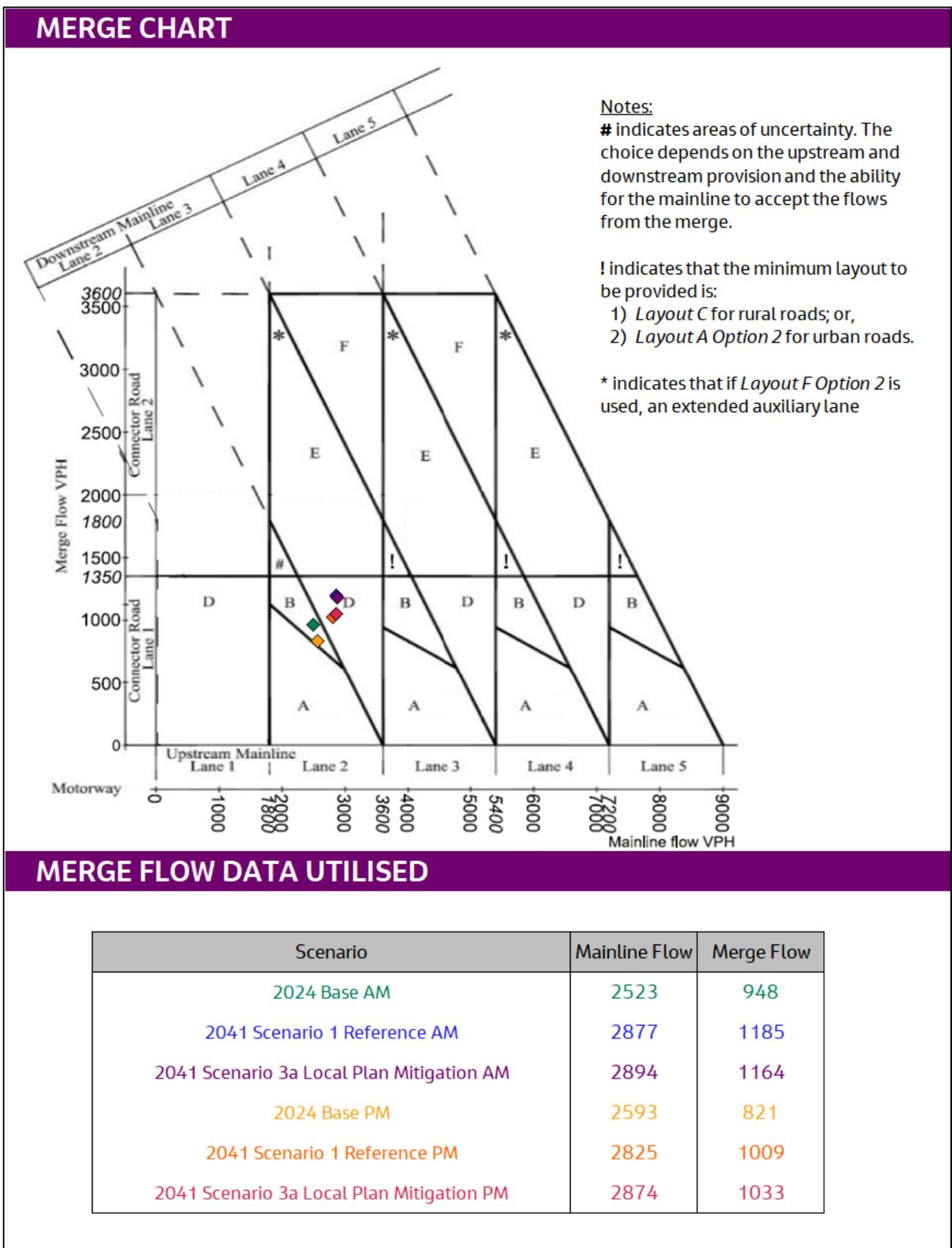


Figure I.1-429. M61 J8 Northbound Onslip Merge Analysis

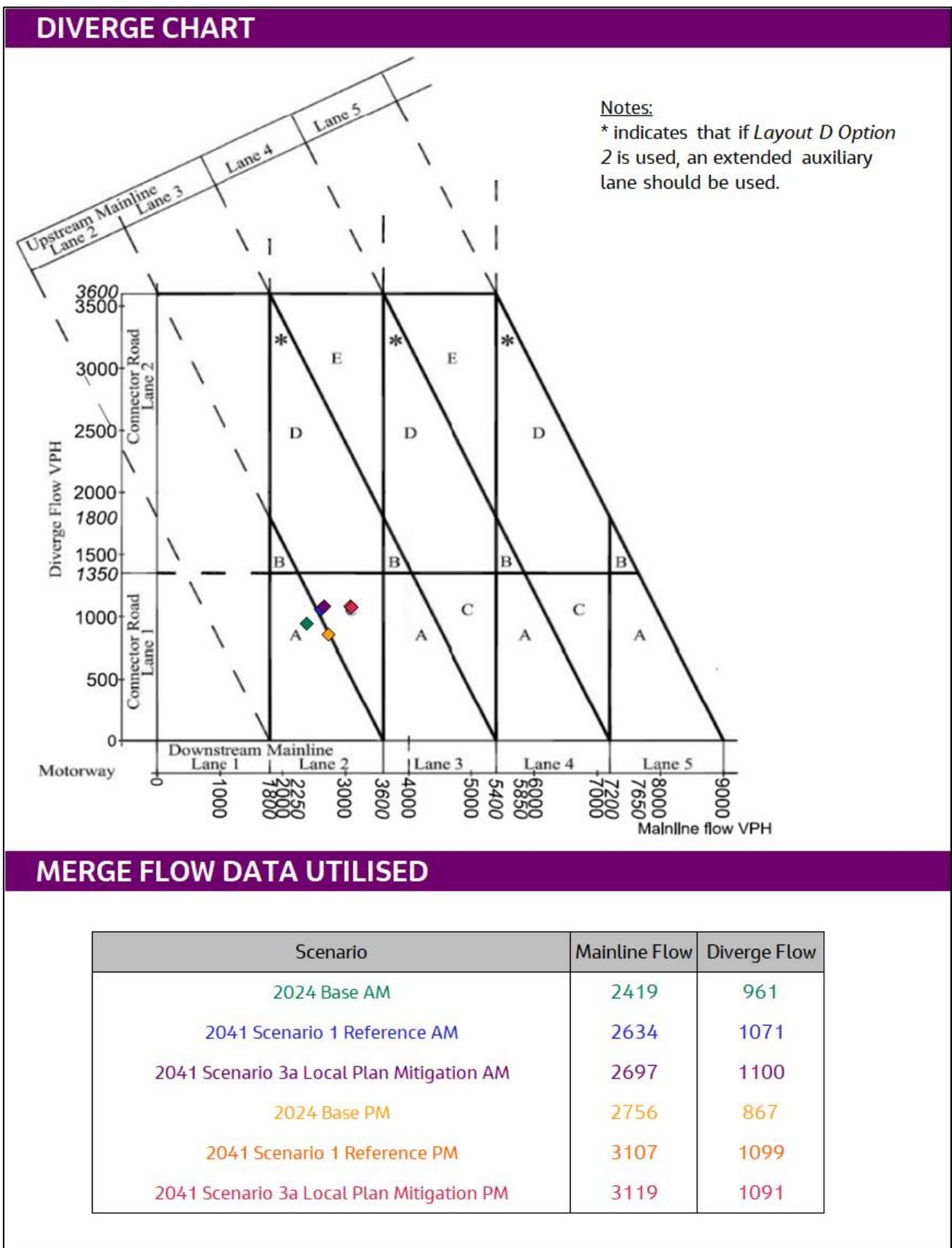


Figure I.1-430. M61 J8 Southbound Offslip Diverge Analysis

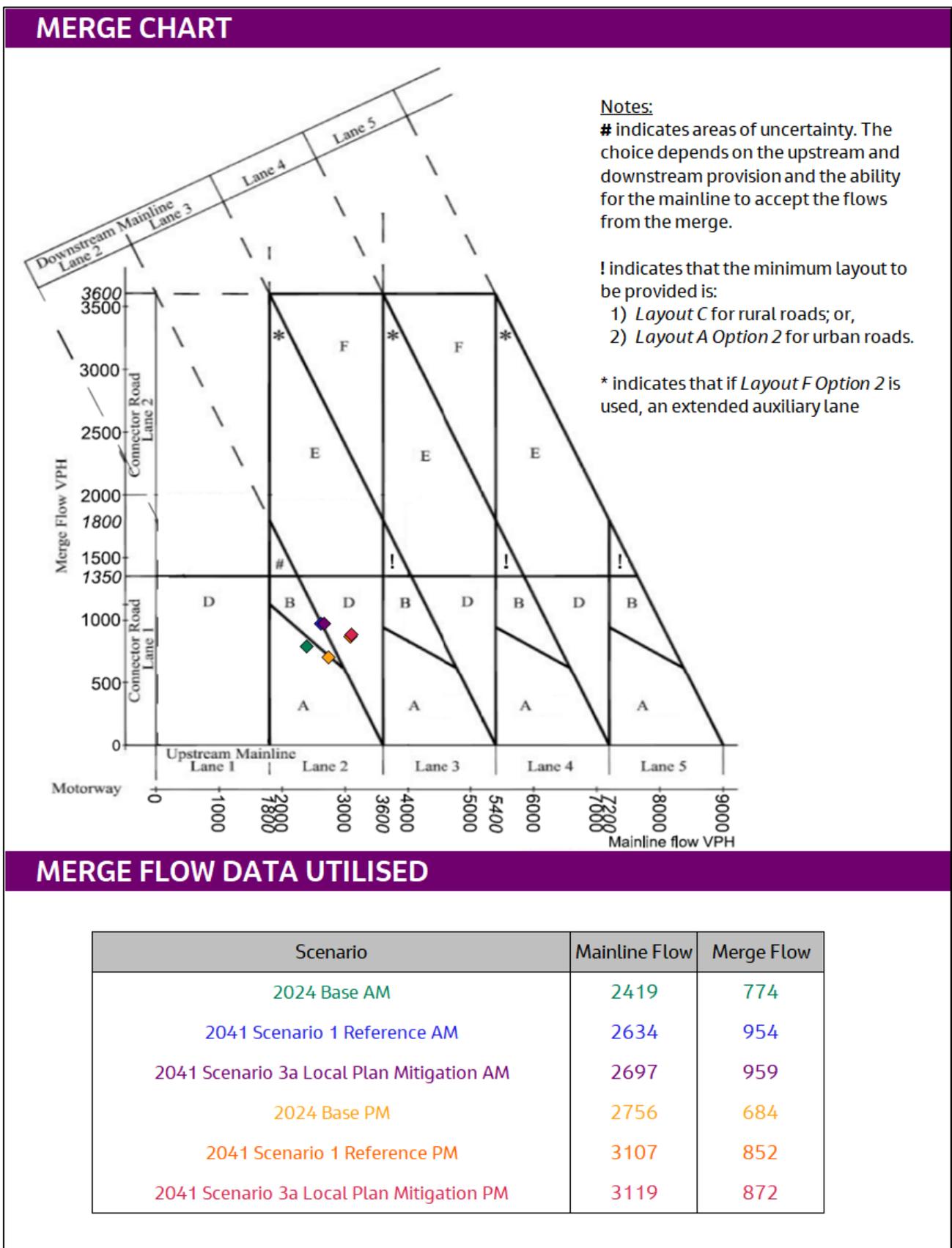


Figure I.1-431. M61 J8 Southbound Onslip Merge Analysis

I.3.2 M61 J9

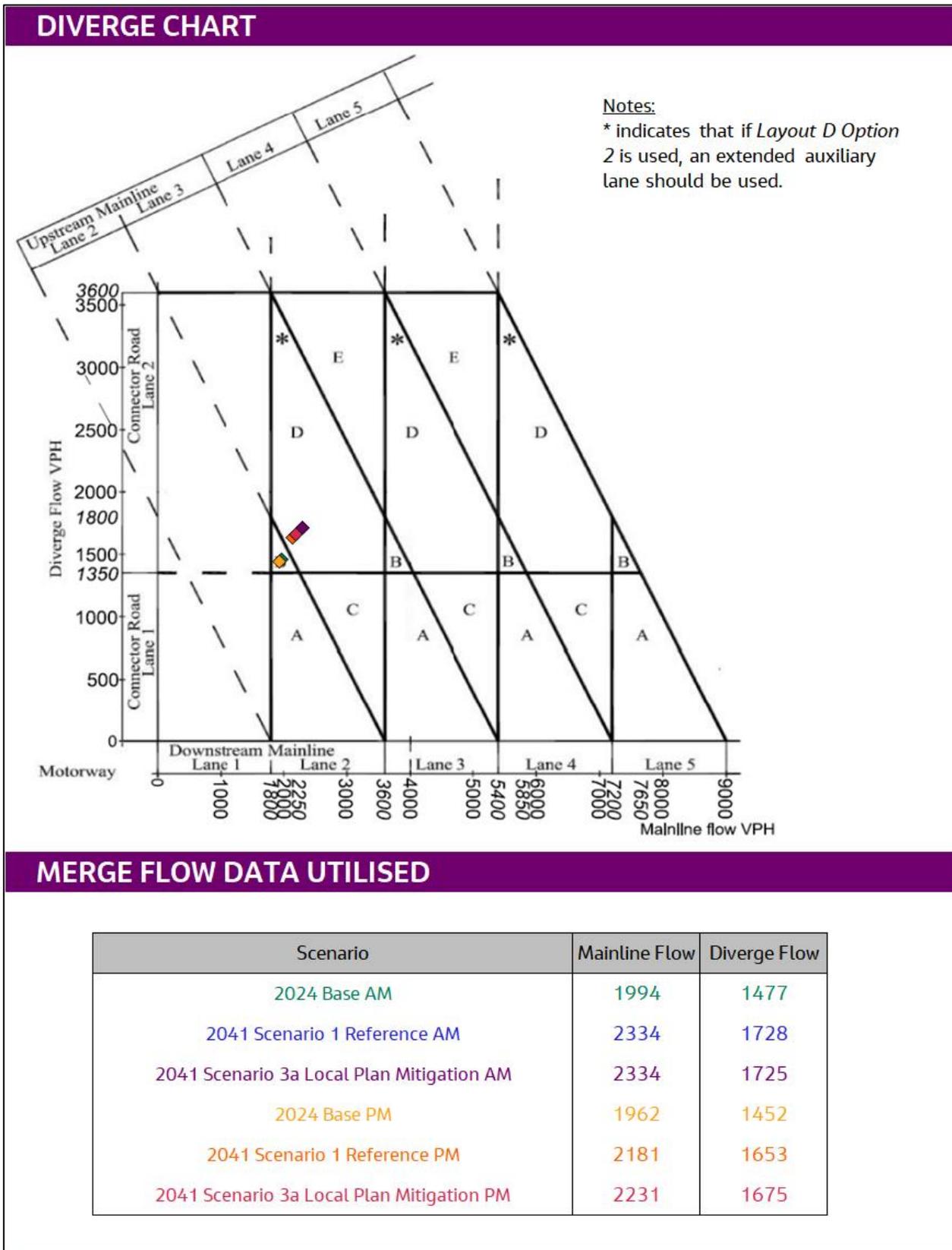


Figure I.1-432. M61 J9 Northbound Offslip Diverge Analysis

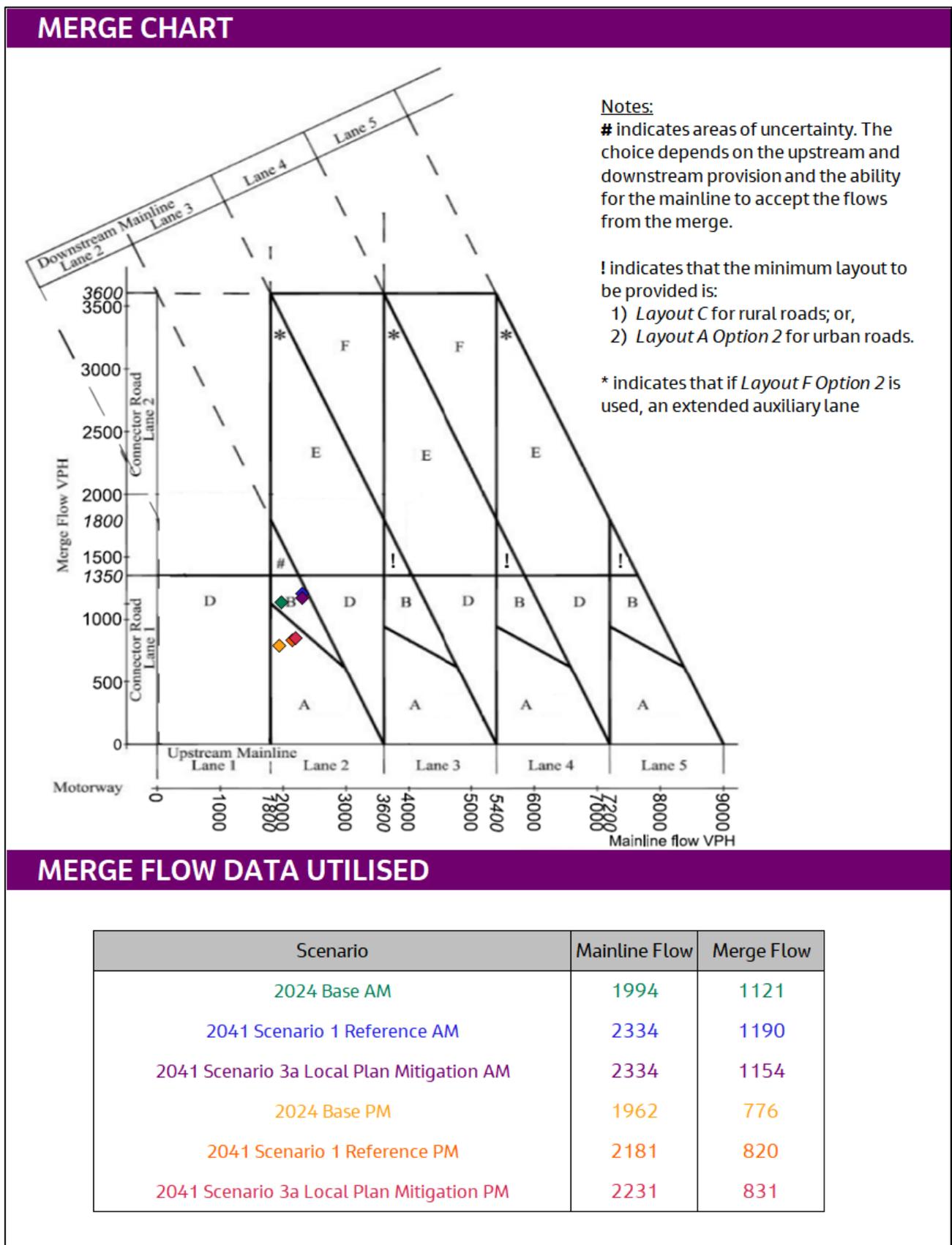


Figure I.1-433. M61 J9 Northbound Onslip Merge Analysis

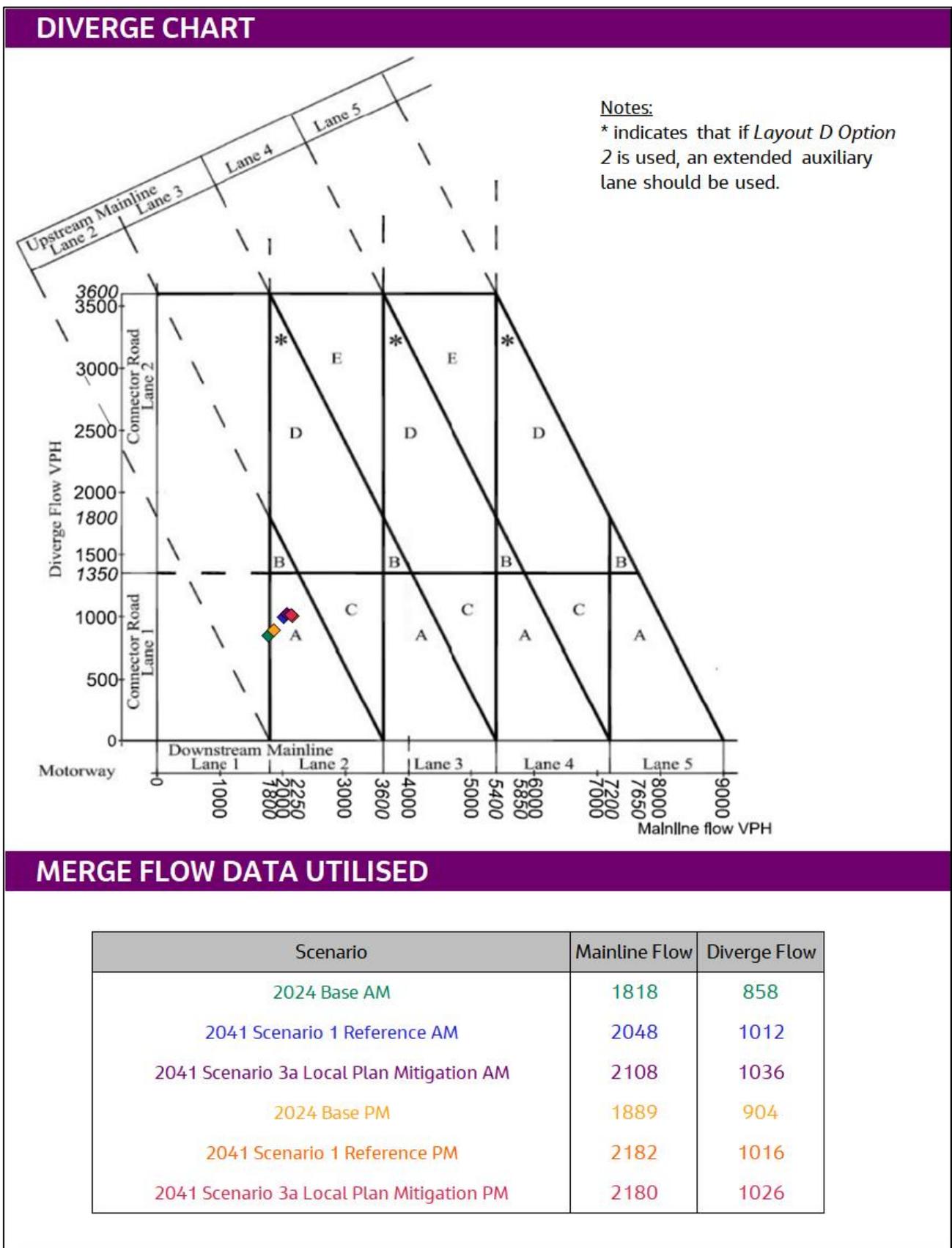


Figure I.1-434. M61 J9 Southbound Offslip Diverge Analysis

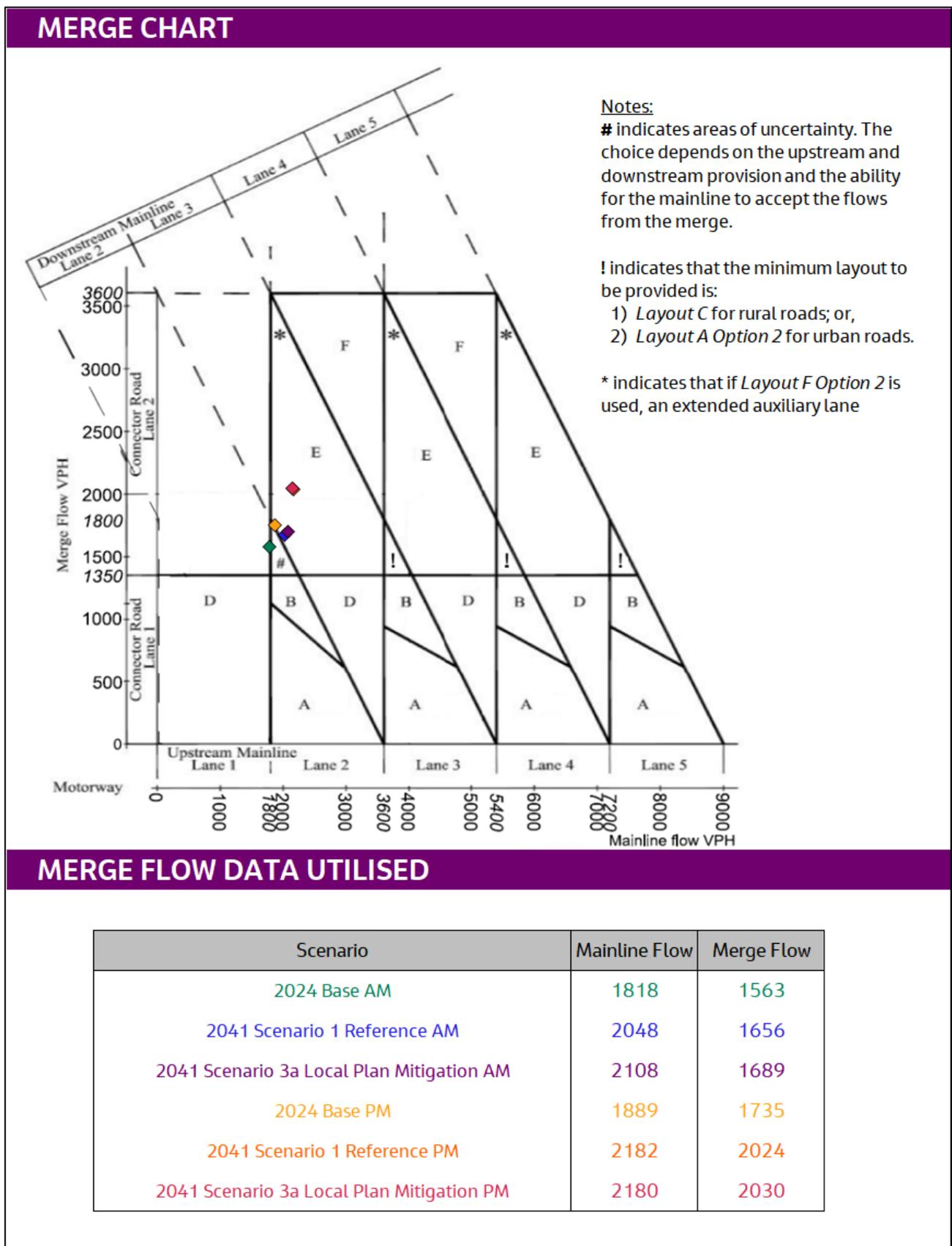
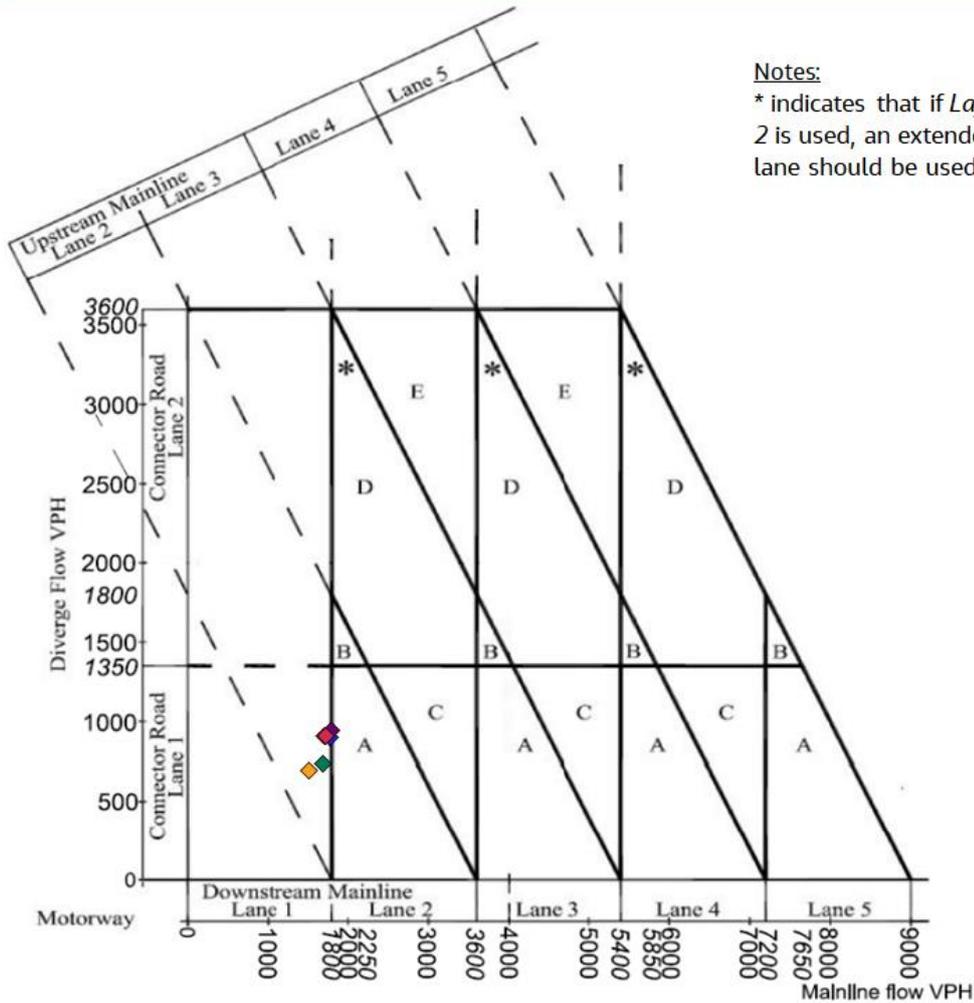


Figure I.1-435. M61 J9 Southbound Onslip Merge Analysis

## I.4 M65

### I.4.1 M65 J2

#### DIVERGE CHART



#### MERGE FLOW DATA UTILISED

Scenario	Mainline Flow	Diverge Flow
2024 Base AM	1719	751
2041 Scenario 1 Reference AM	1809	911
2041 Scenario 3a Local Plan Mitigation AM	1832	959
2024 Base PM	1558	705
2041 Scenario 1 Reference PM	1739	926
2041 Scenario 3a Local Plan Mitigation PM	1766	922

Figure I.1-436. M65 J2 Eastbound Offslip Diverge Analysis

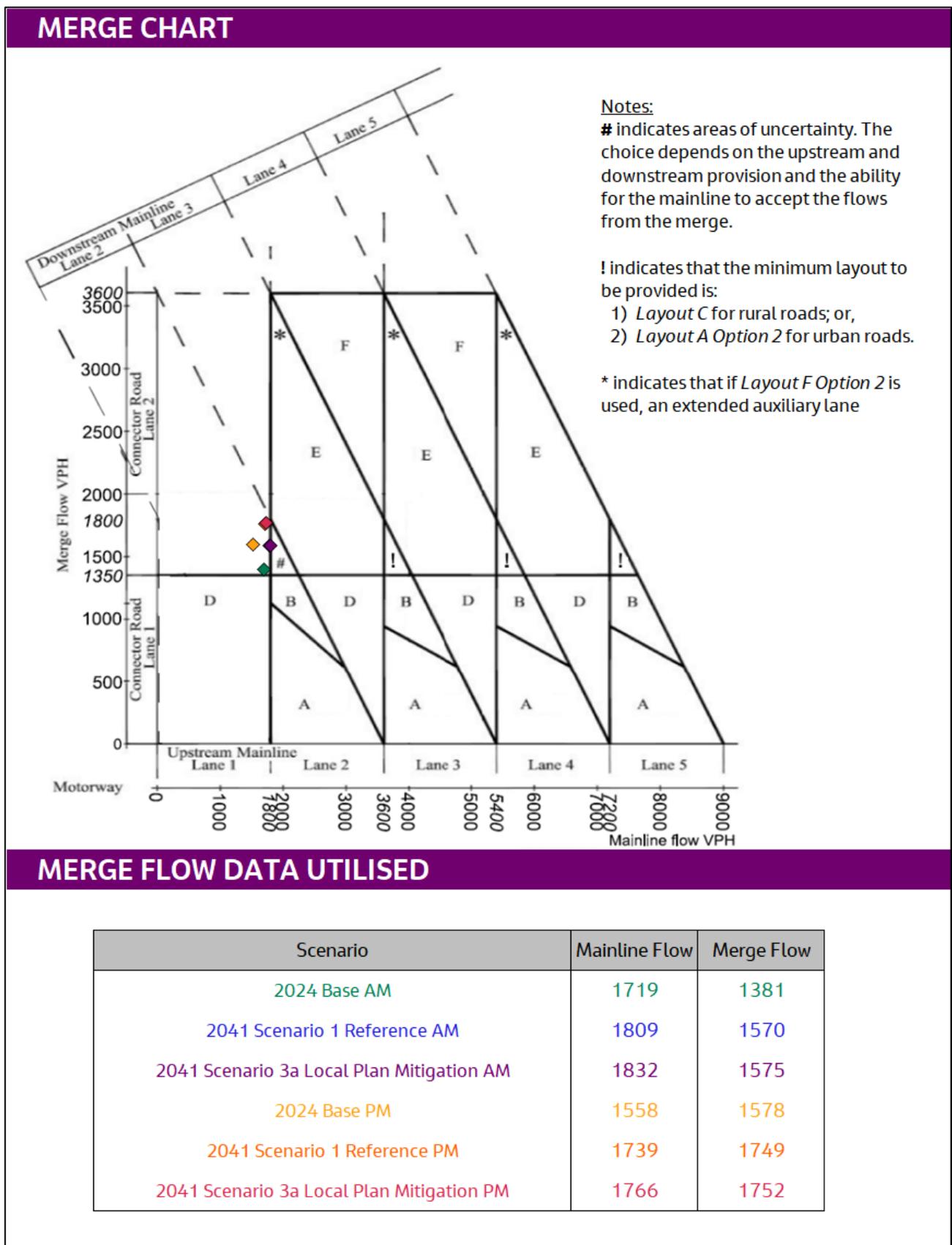


Figure I.1-437. M65 J2 Eastbound Onslip Merge Analysis

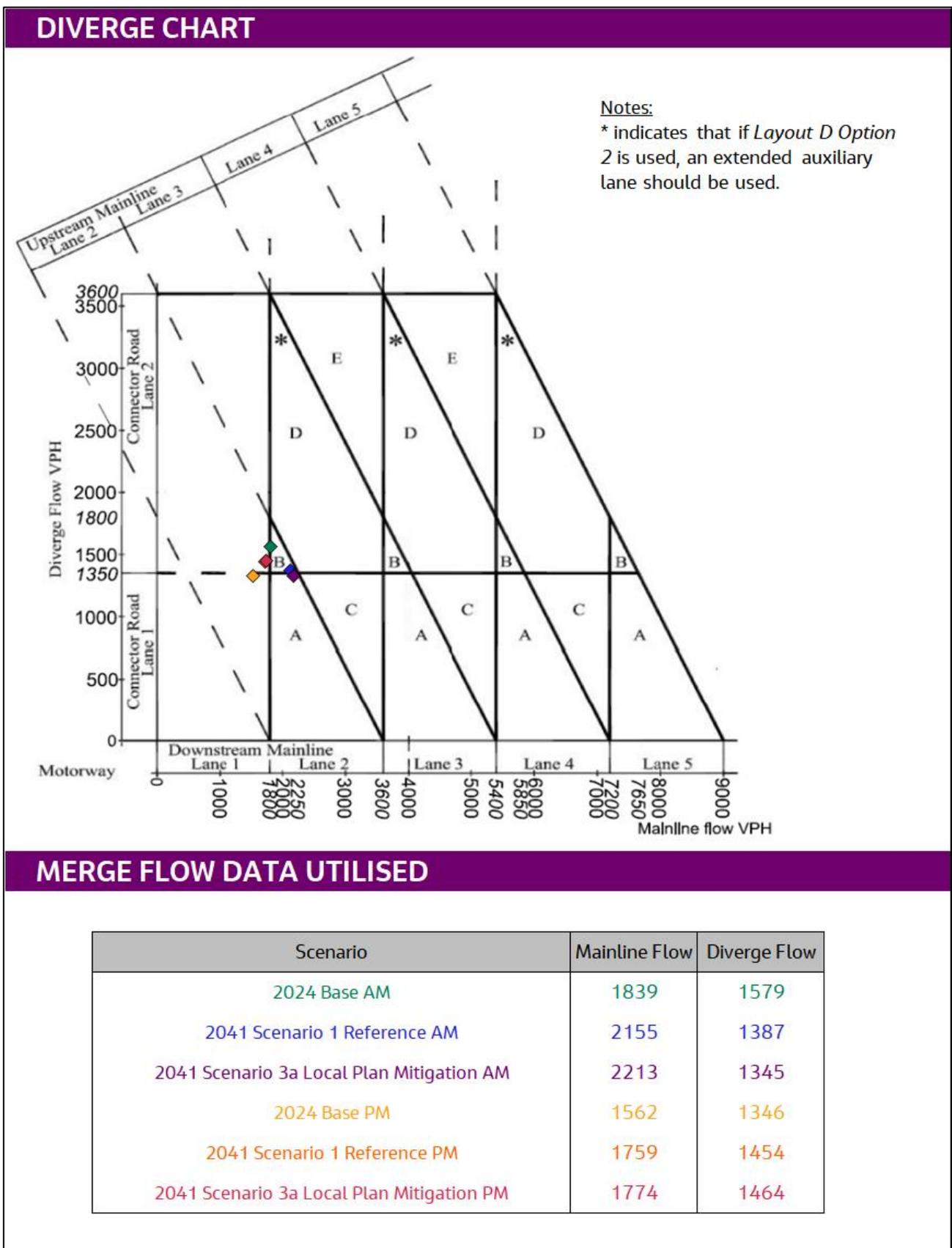


Figure I.1-438 M65 J2 Westbound Offslip Diverge Analysis

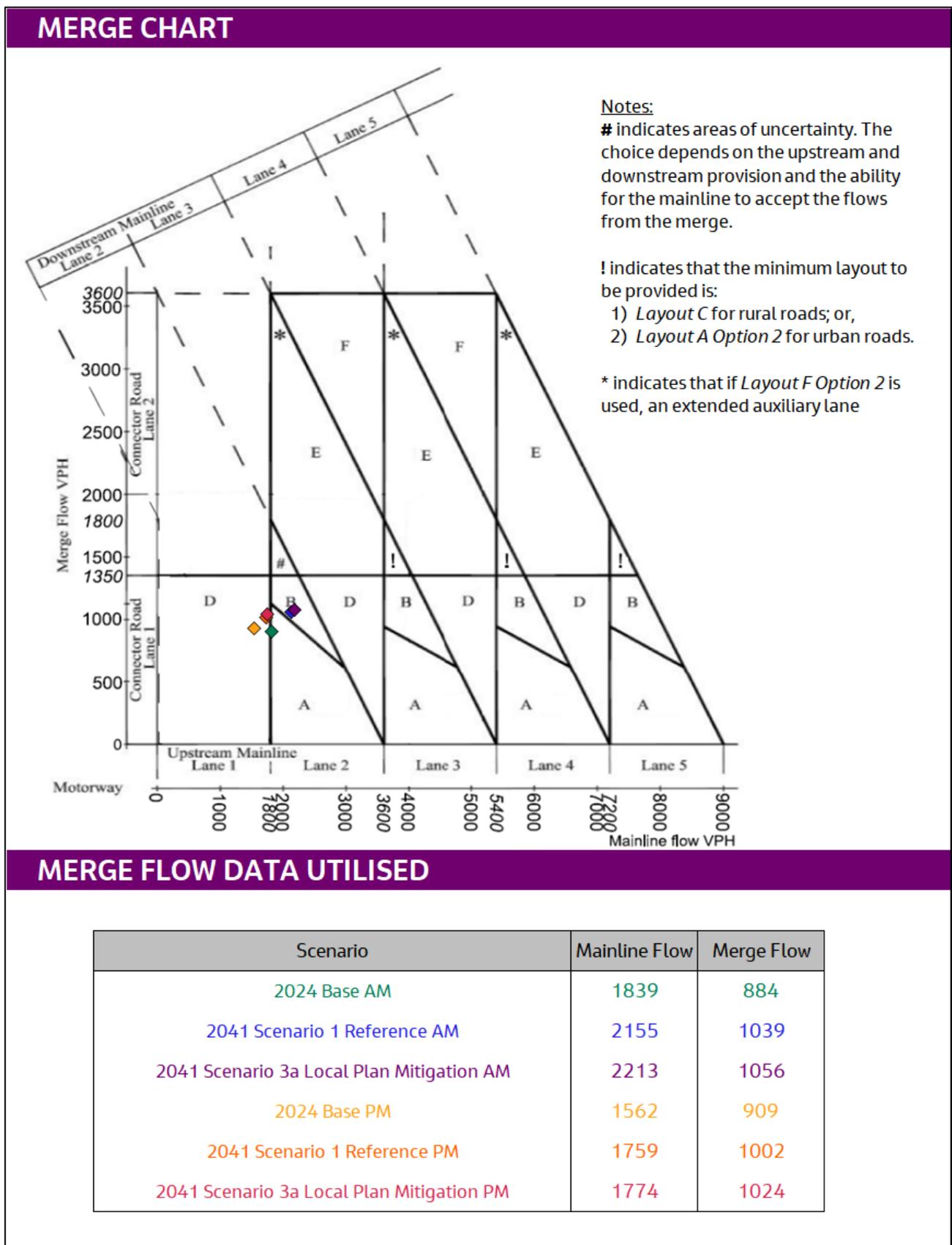


Figure I.1-439. M65 J2 Westbound Onslip Merge Analysis