

Appendix G. Detailed Stage 2A Modelling results (Scenario 3b – Local Plan with Sustainable Mitigation, high uptake)

G.1 Traffic Flow Changes - Local Plan Impact vs Reference Case (comparison with scenario 1)

G.1.1 Chorley

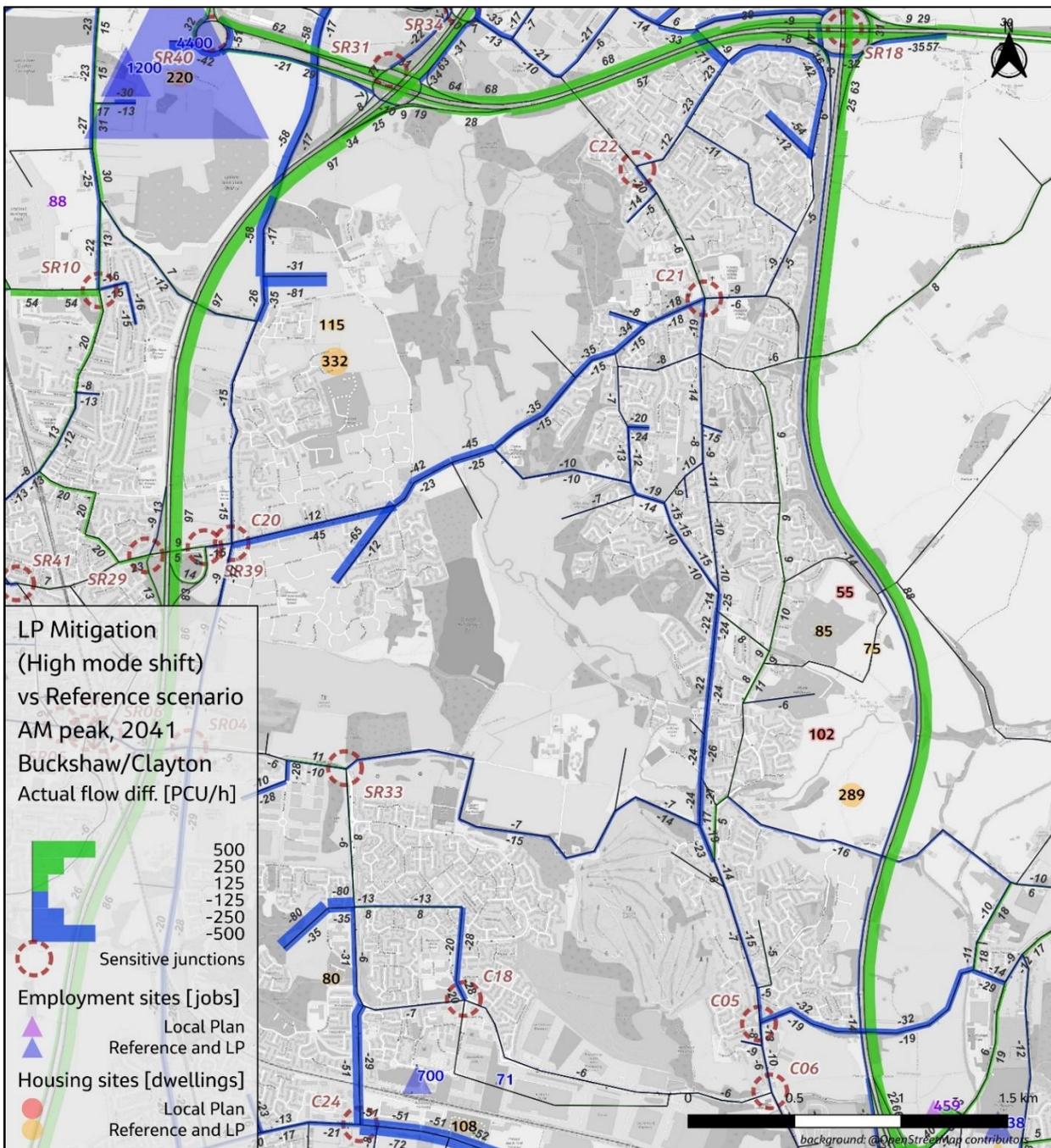


Figure G.1-245. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Buckshaw Village

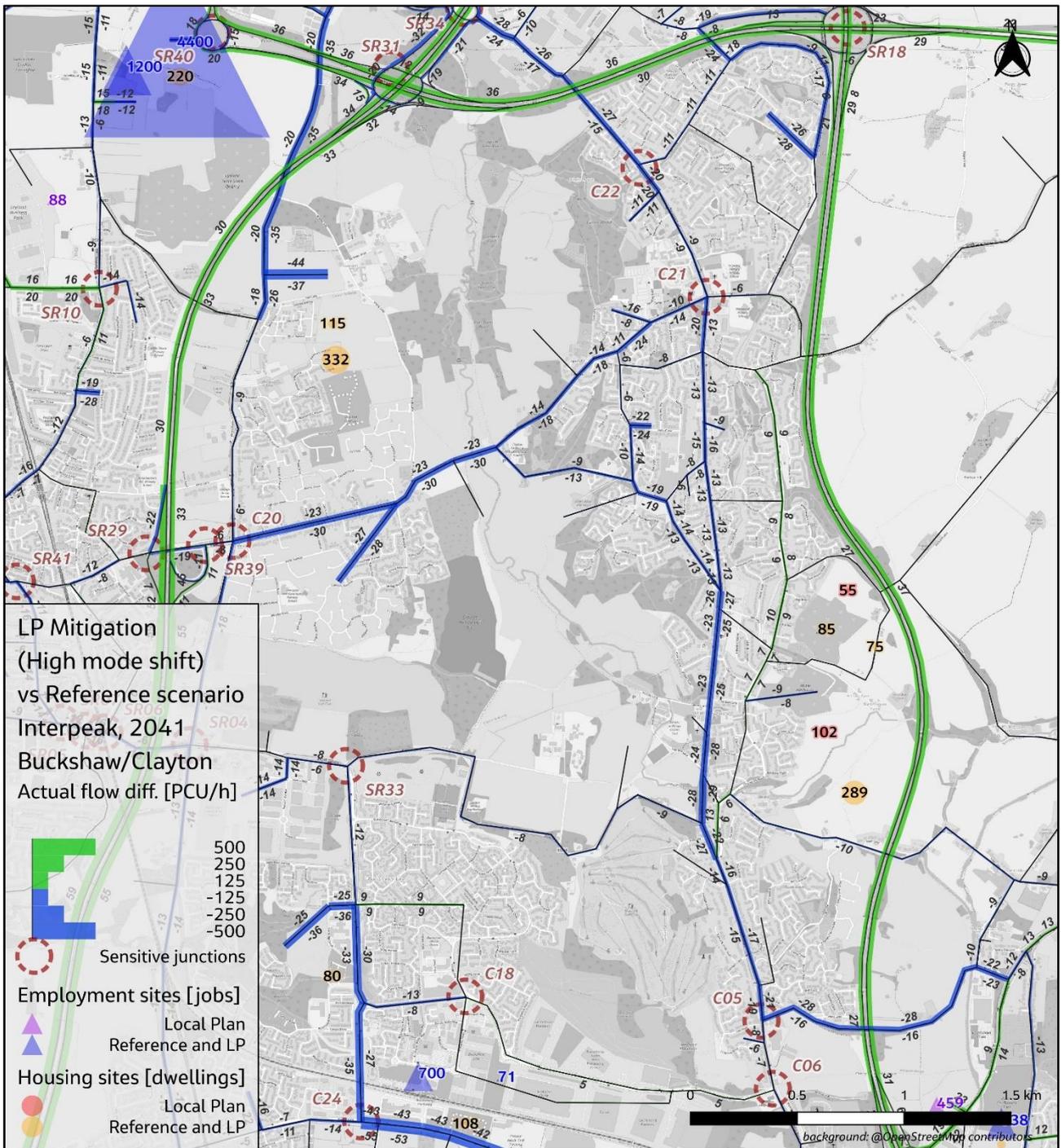


Figure G.1-246. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Buckshaw Village

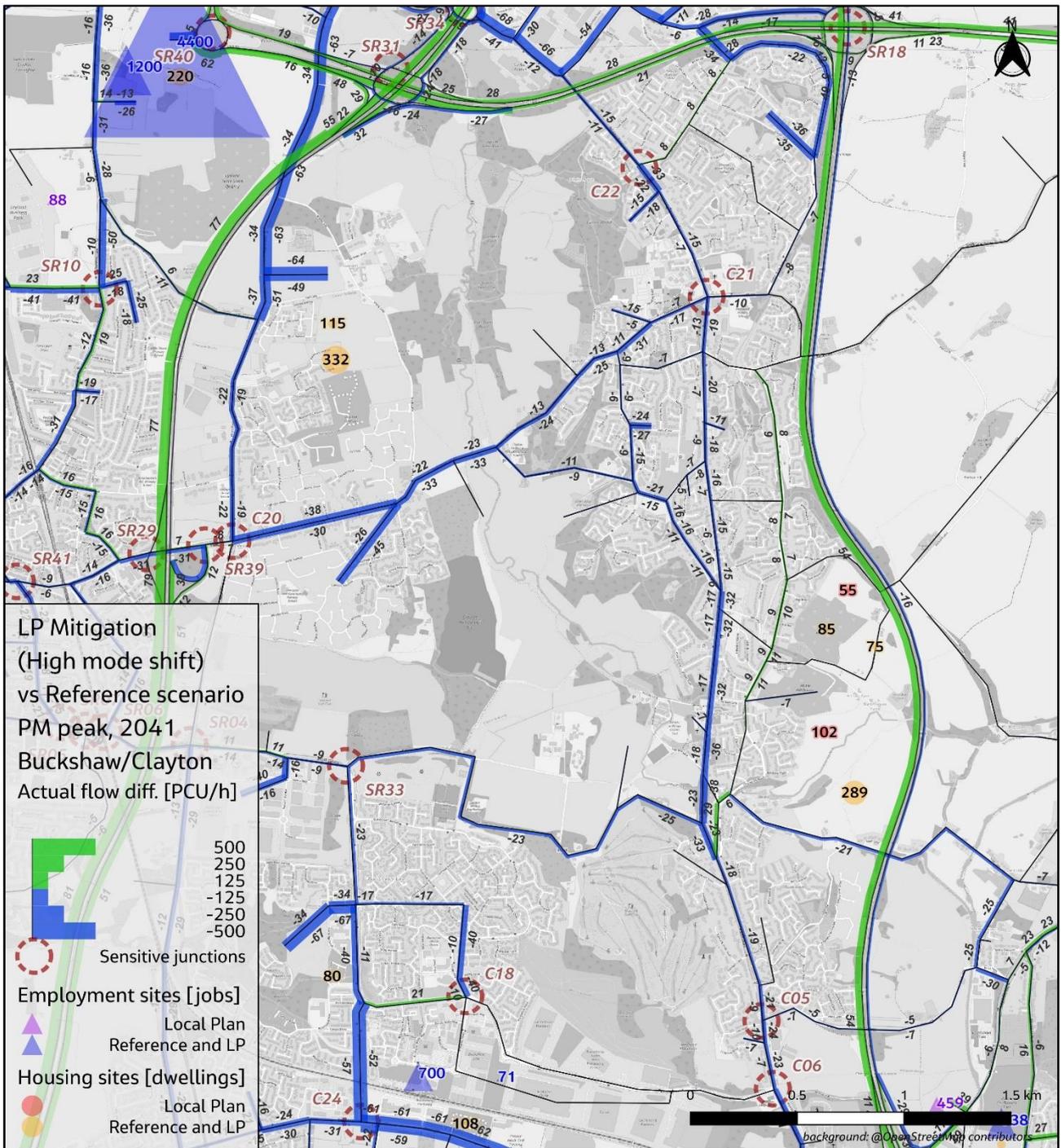


Figure G.1-247. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Buckshaw Village

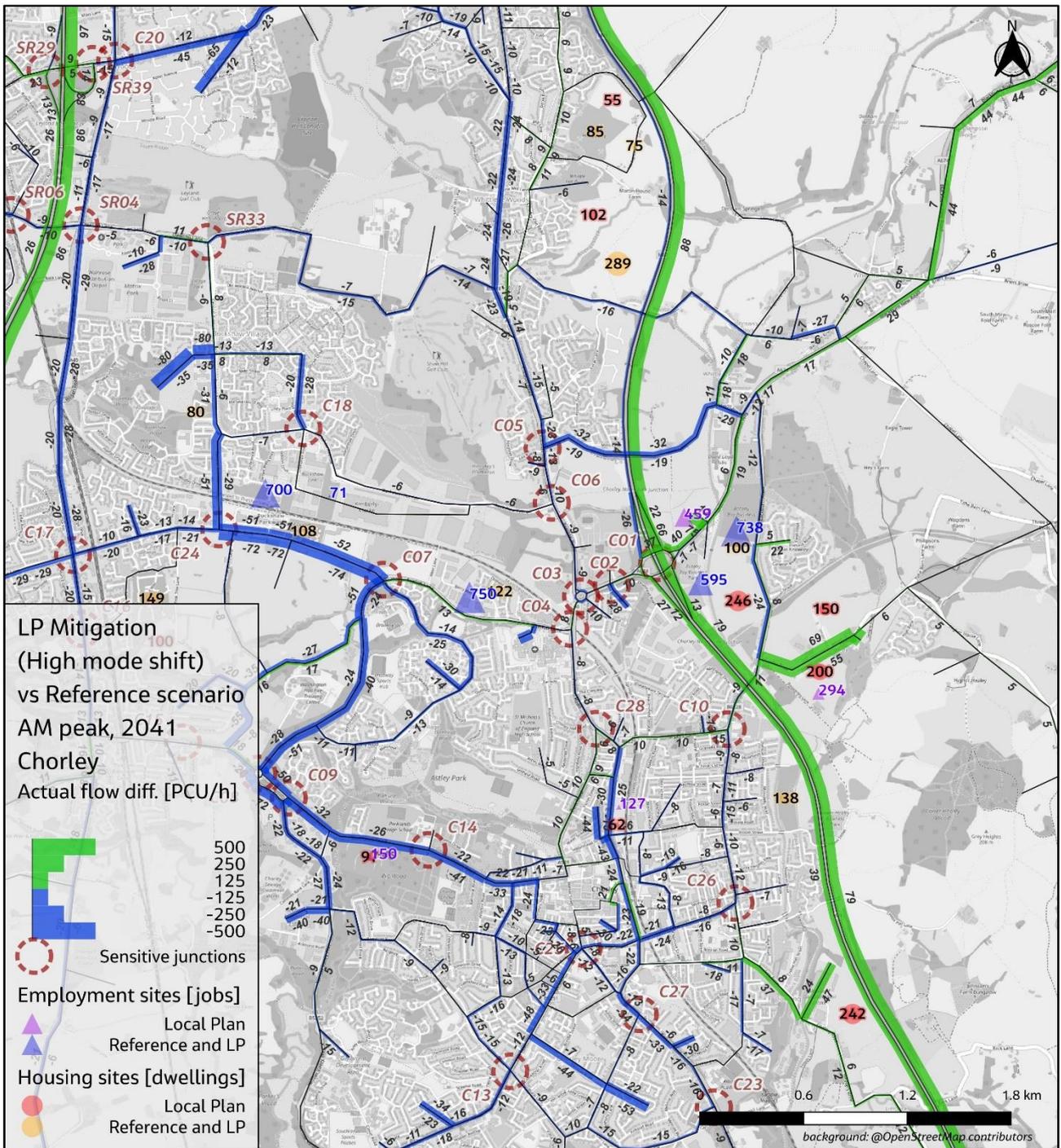


Figure G.1-248. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Chorley

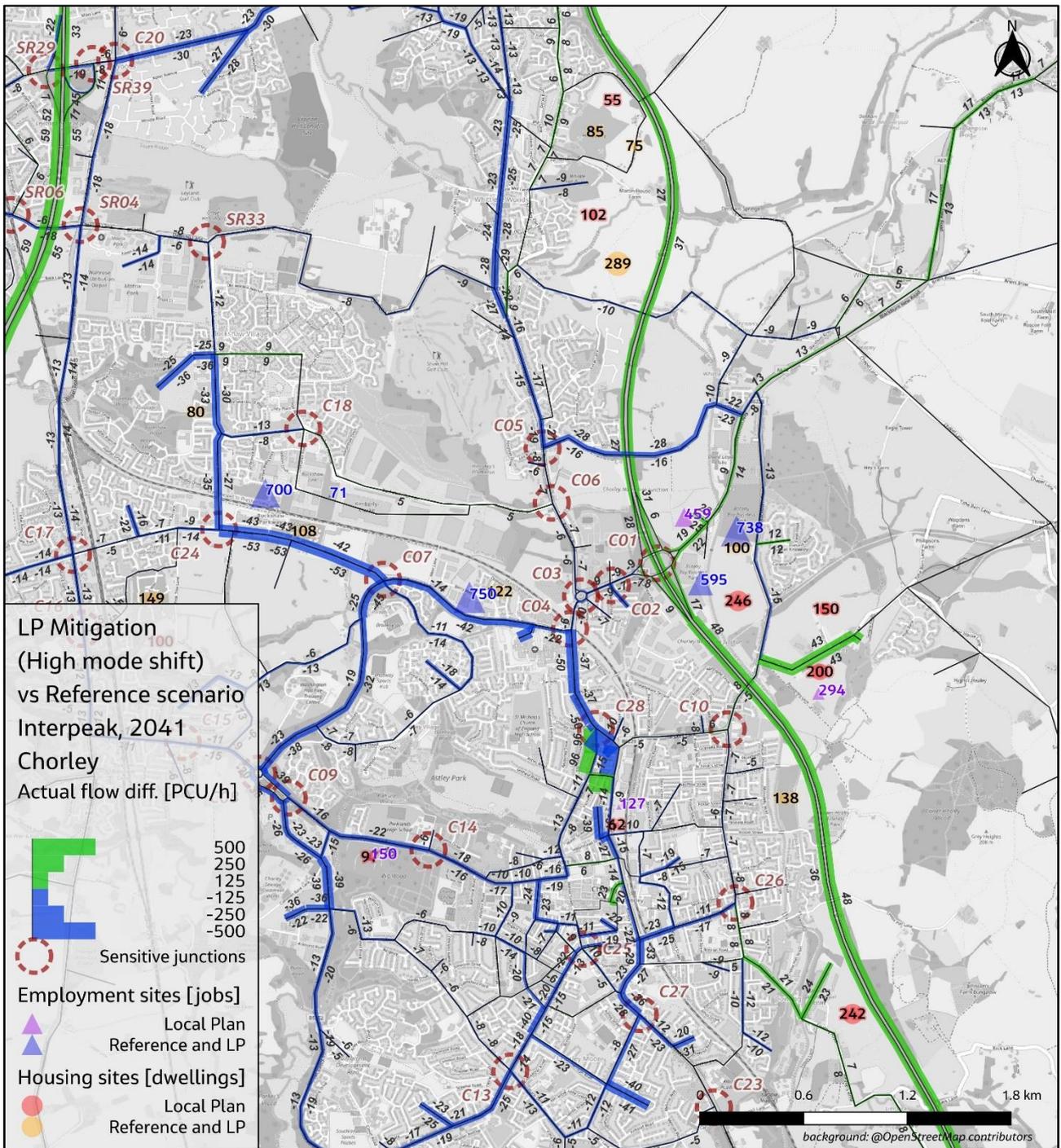


Figure G.1-249. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Chorley

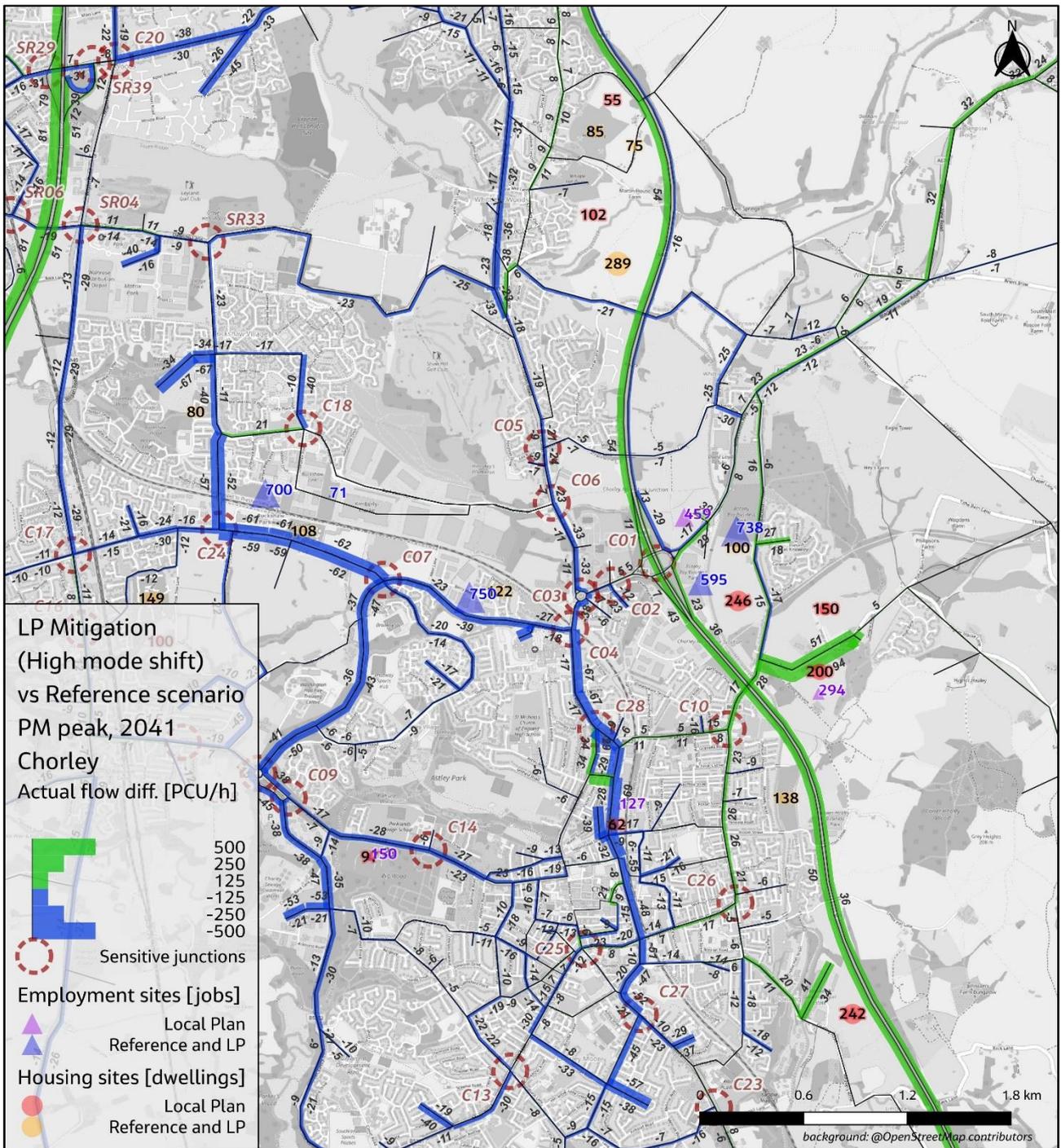


Figure G.1-250. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Chorley

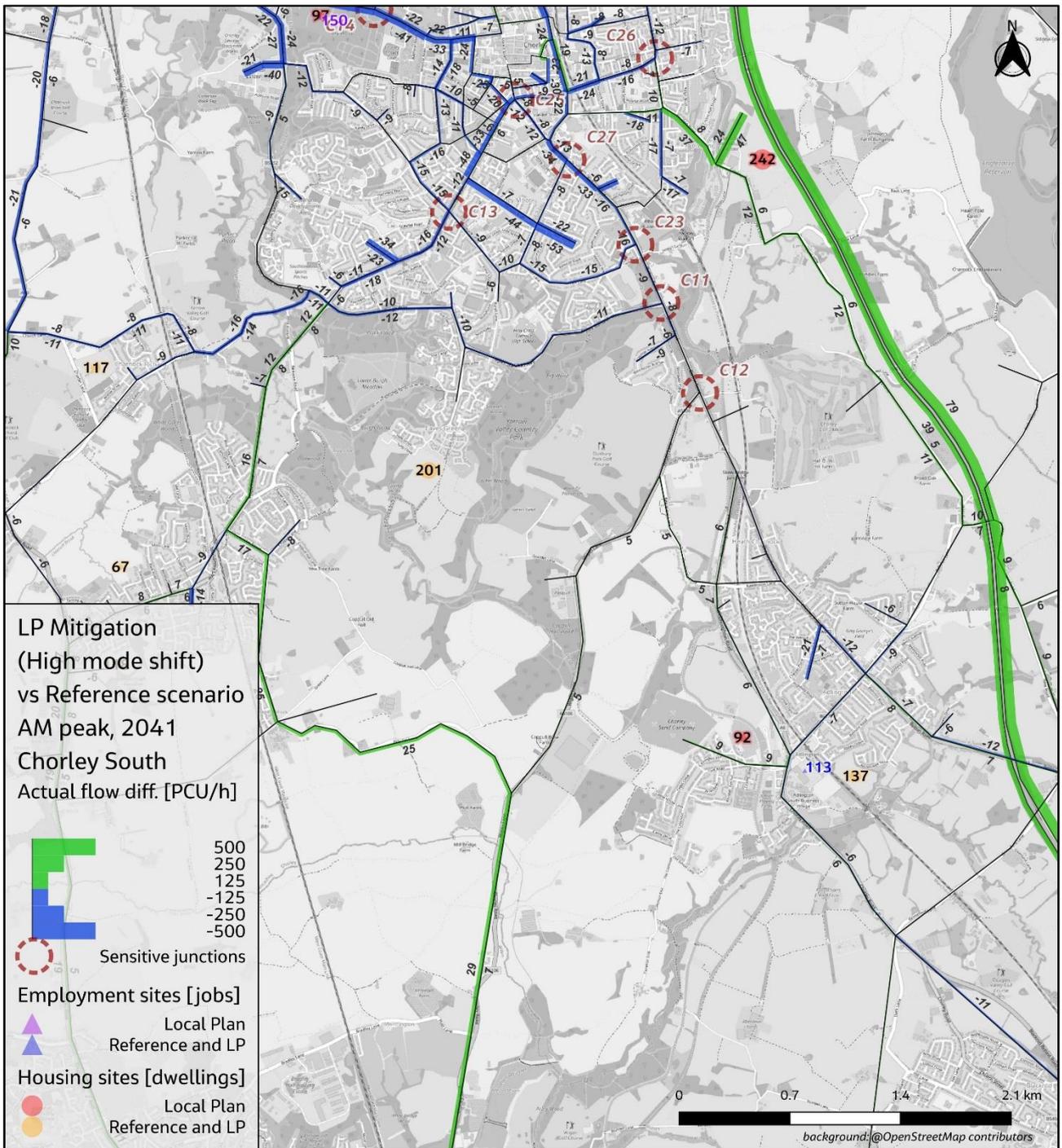


Figure G.1-251. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Chorley S

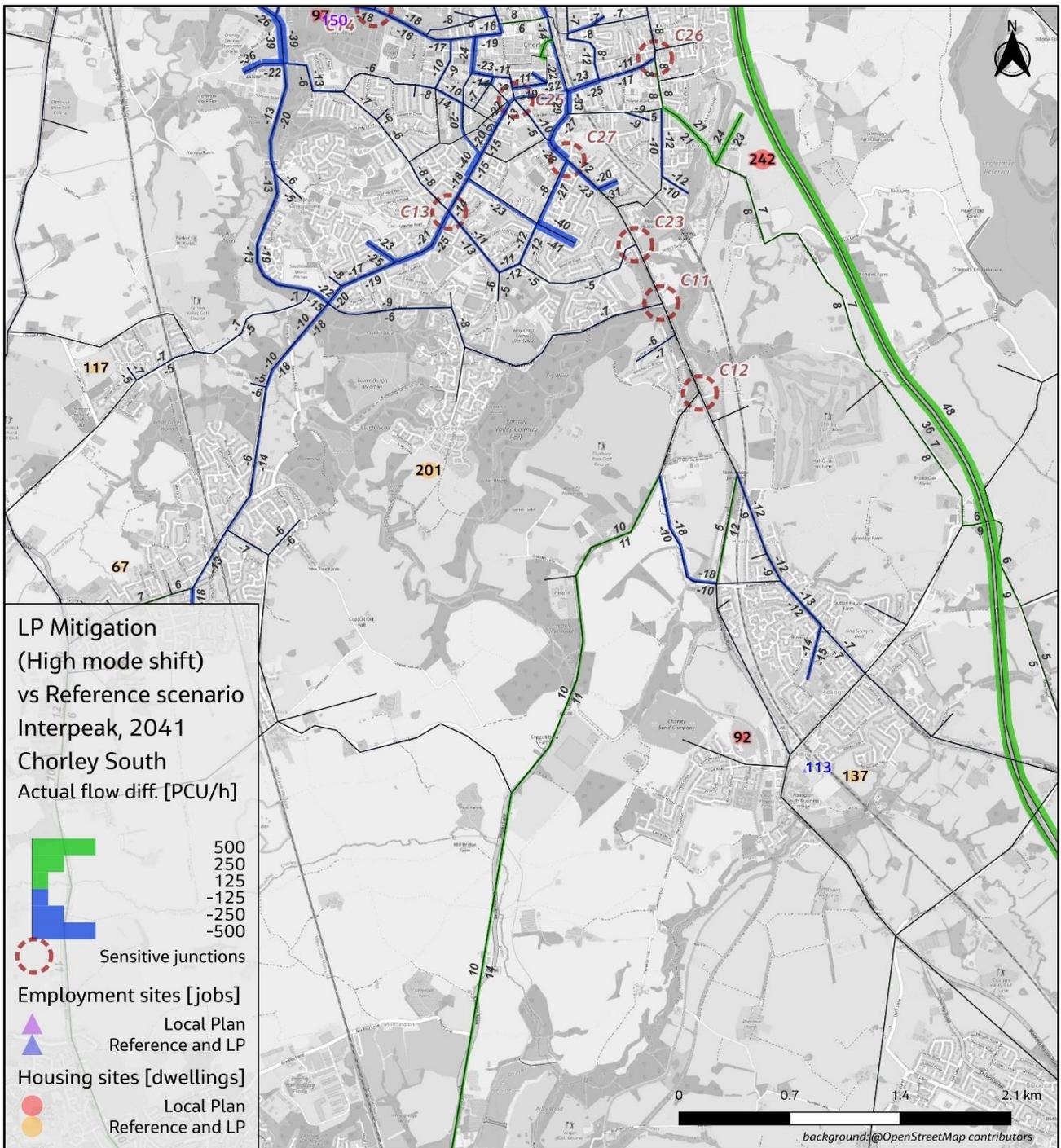


Figure G.1-252. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Chorley S

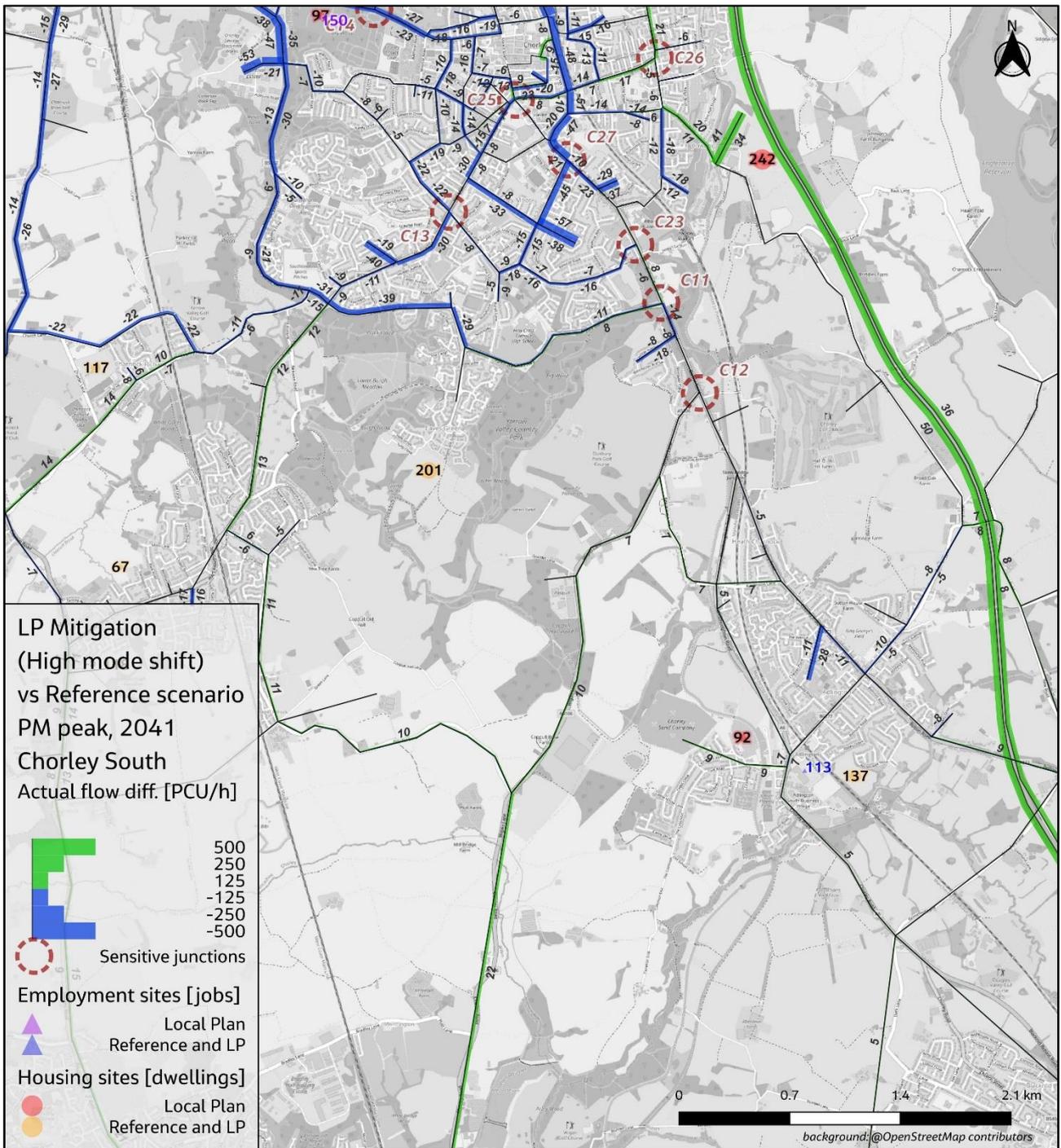


Figure G.1-253. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Chorley S

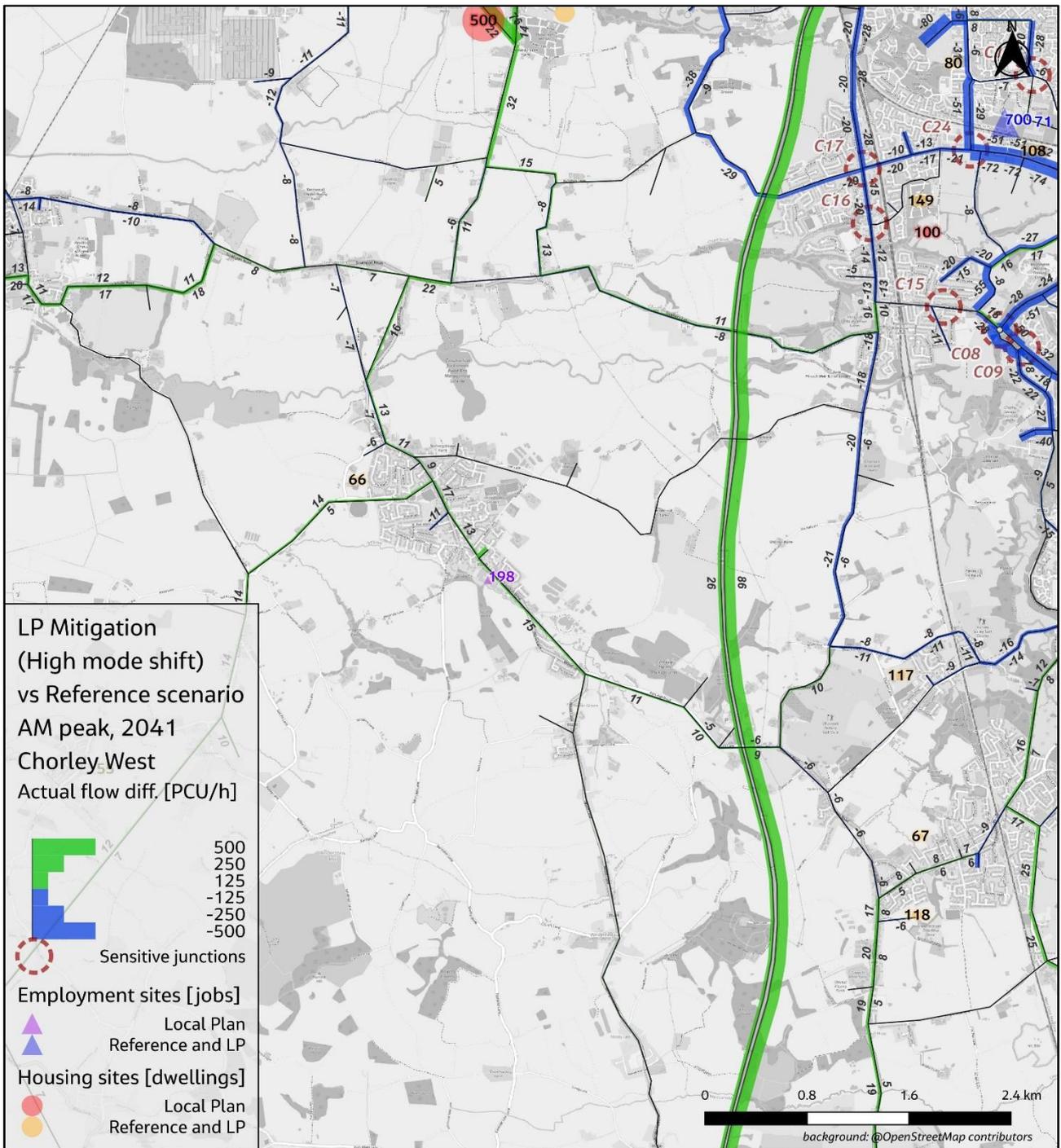


Figure G.1-254. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Chorley W

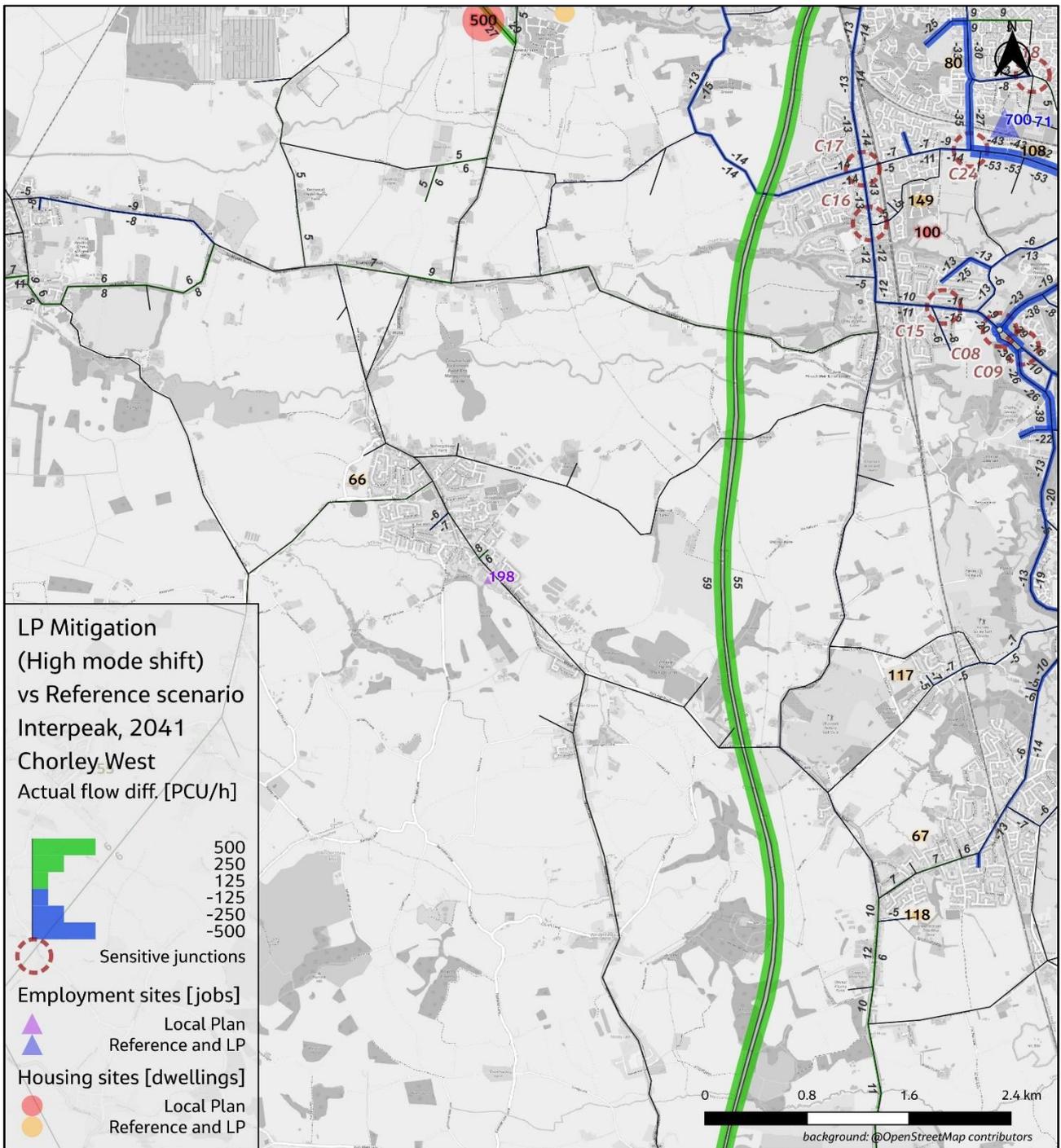


Figure G.1-255. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Chorley W

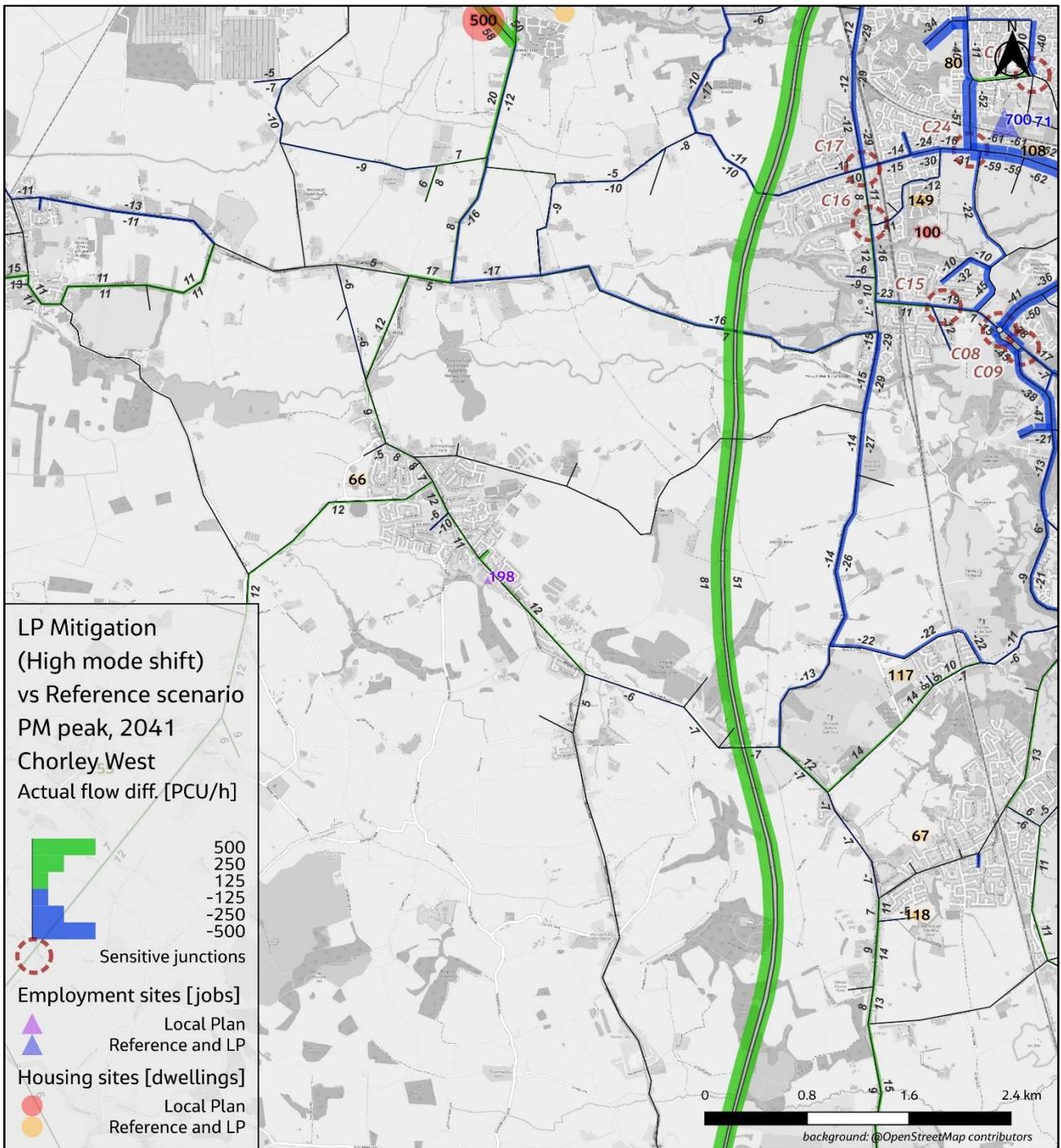


Figure G.1-256. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Chorley W

G.1.2 Preston

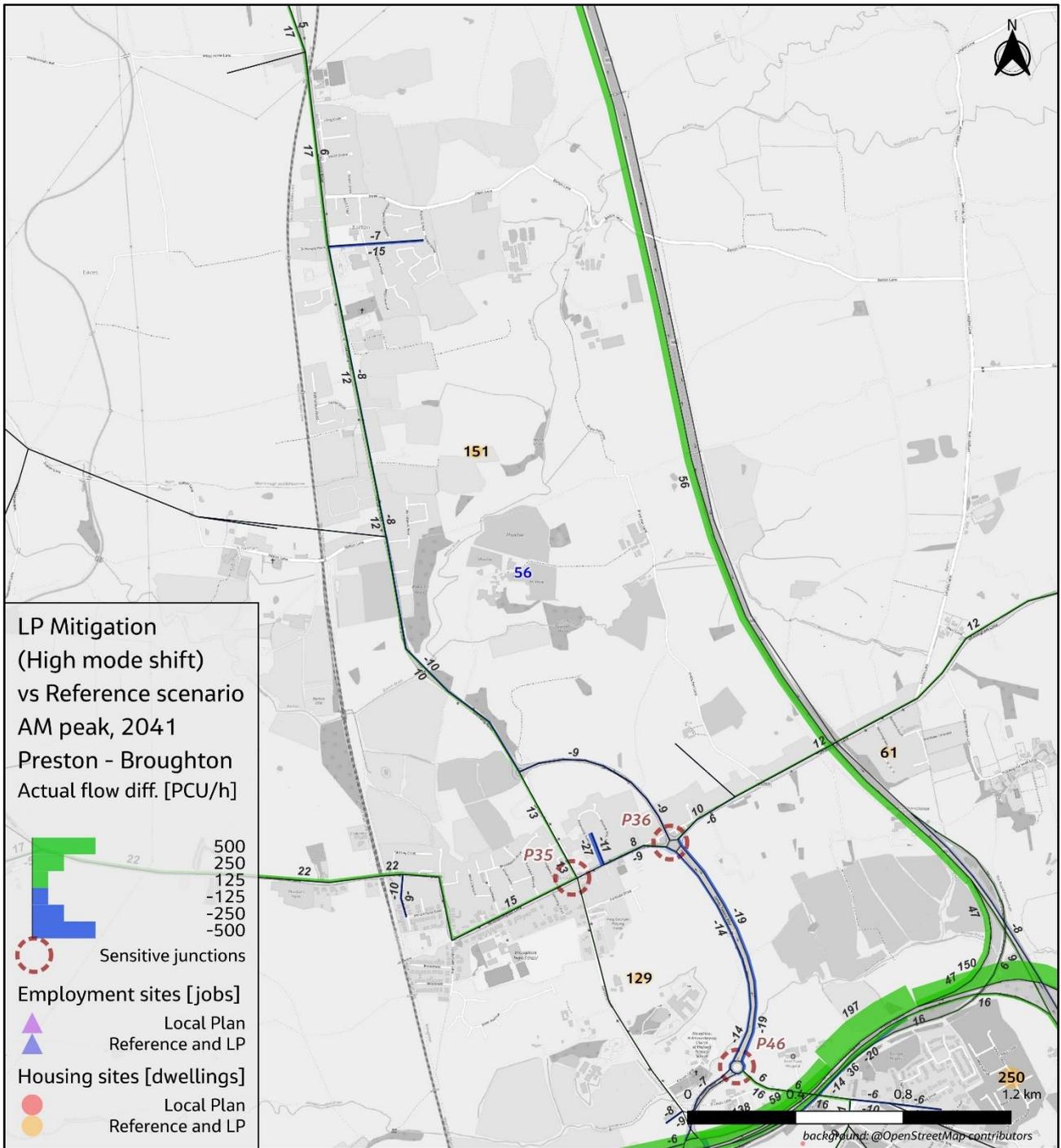


Figure G.1-257. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Preston Broughton

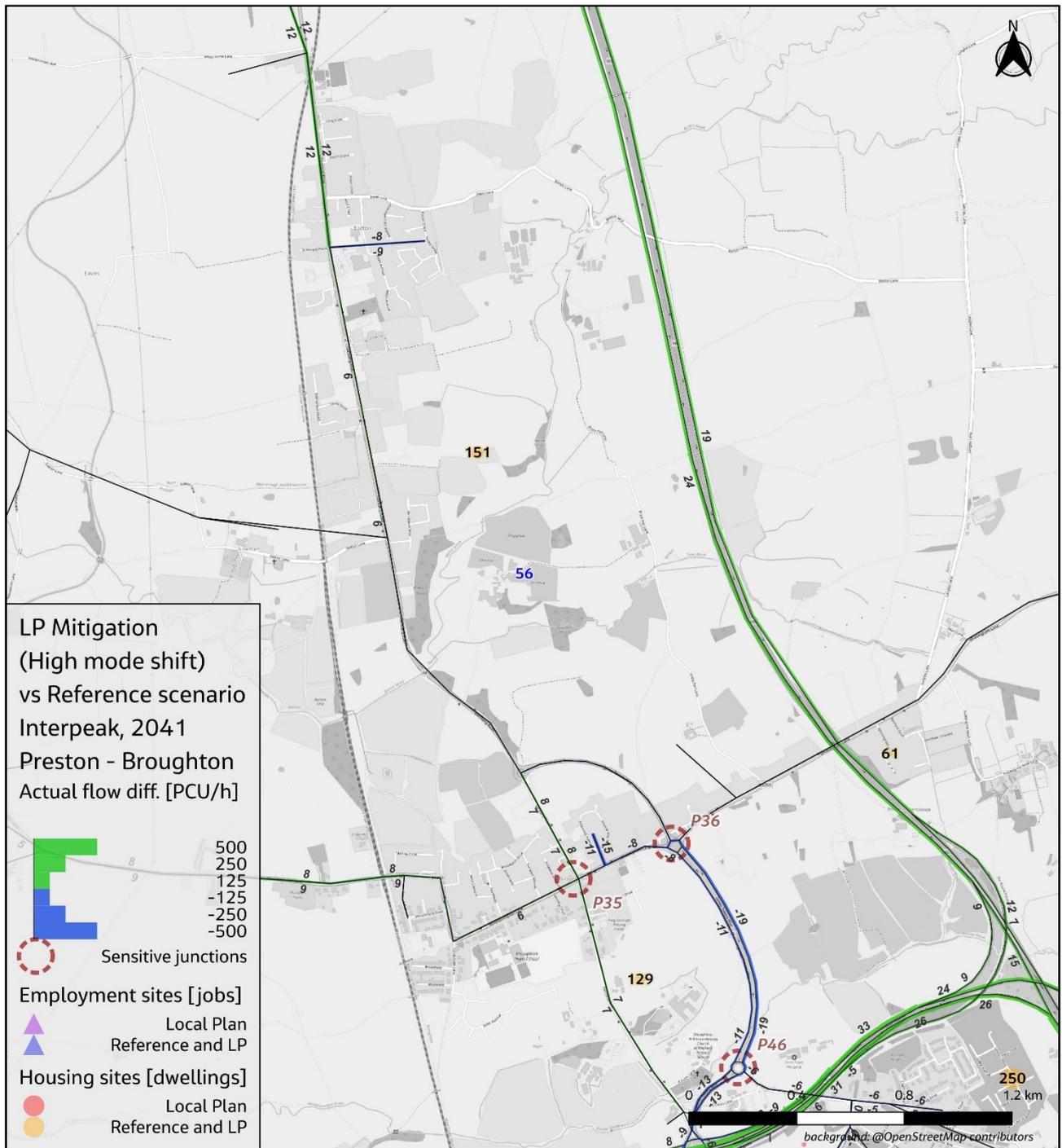


Figure G.1-258. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Preston Broughtton

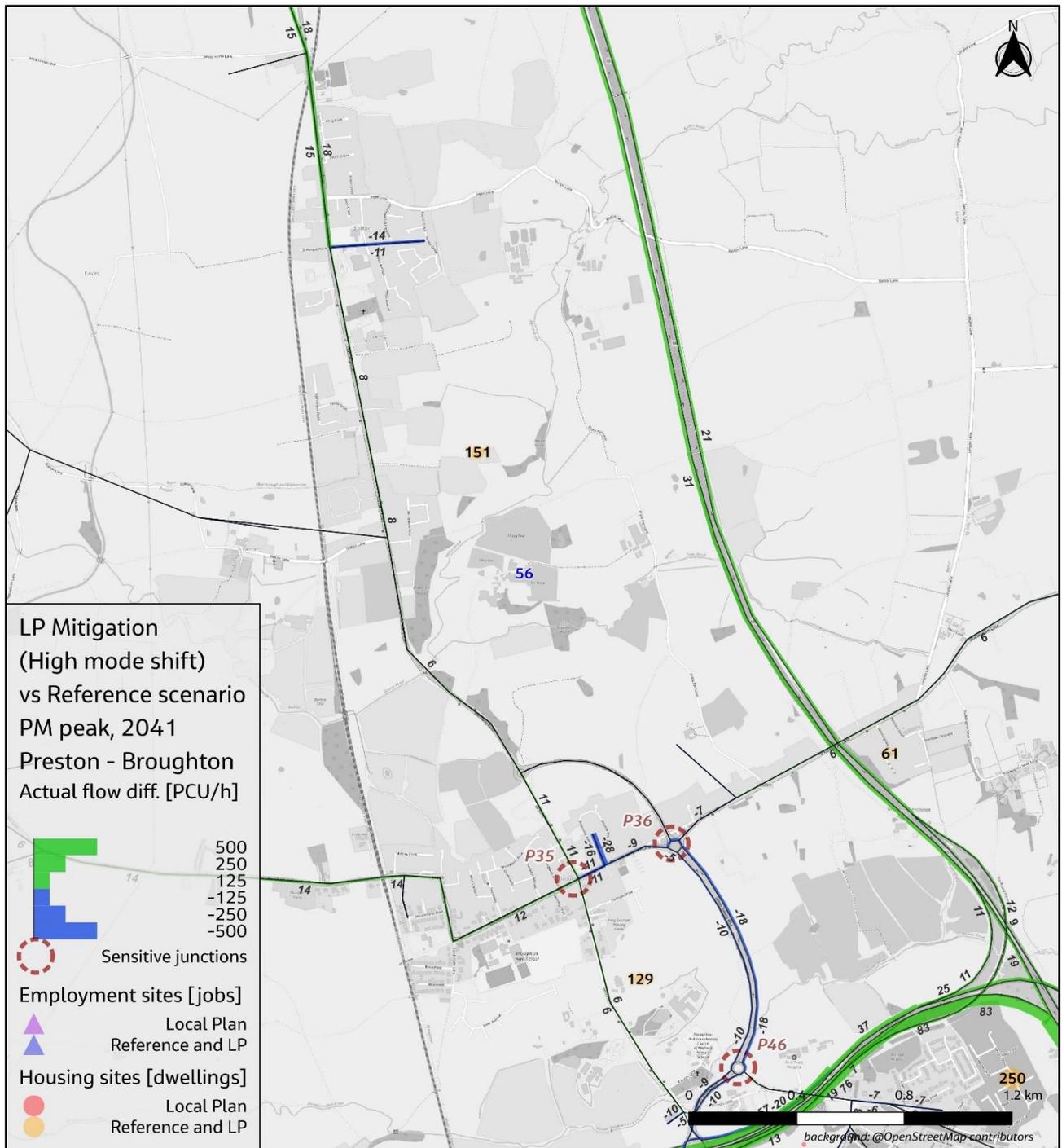


Figure G.1-259. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Preston Broughton

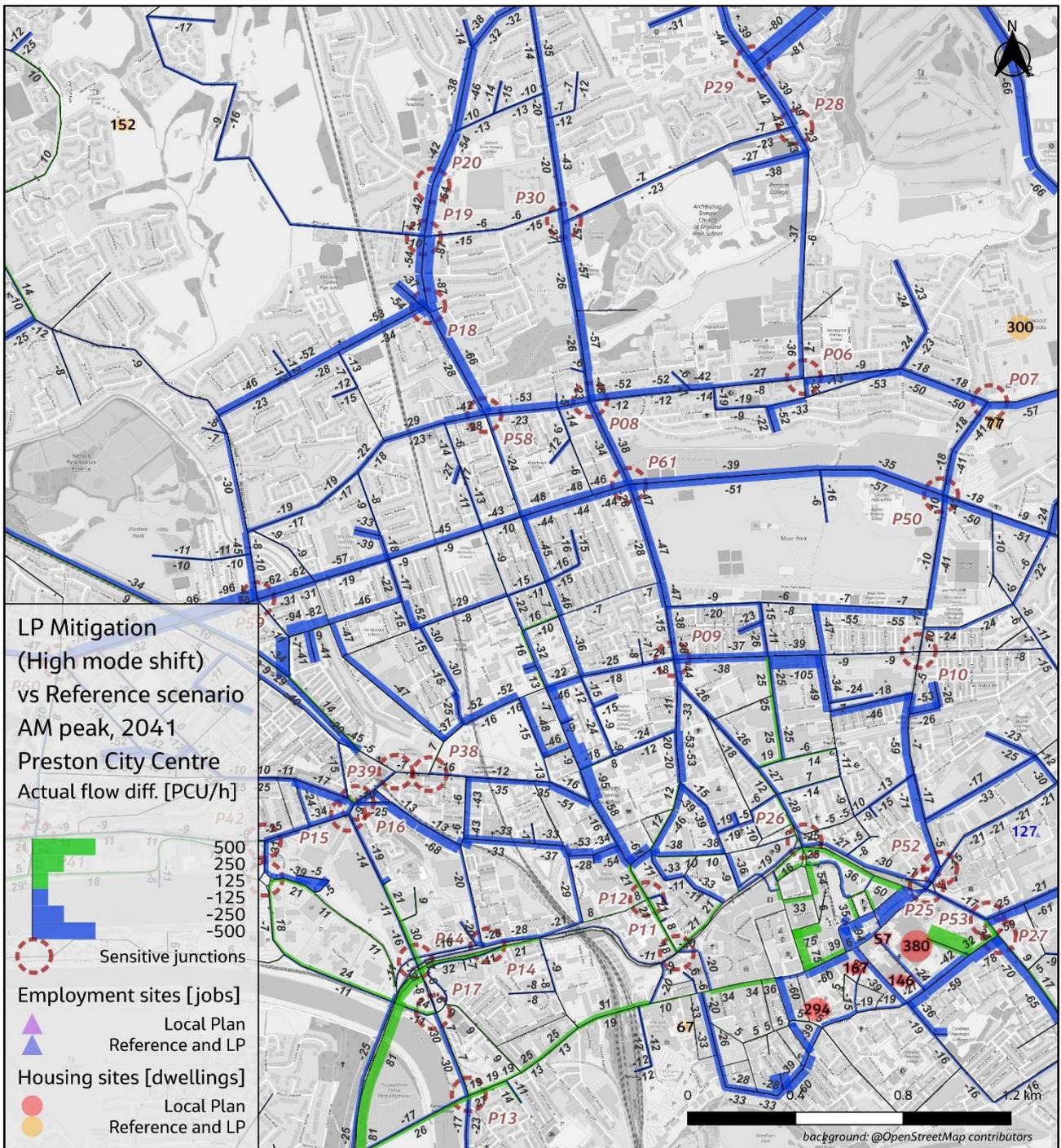


Figure G.1-260. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Preston CC

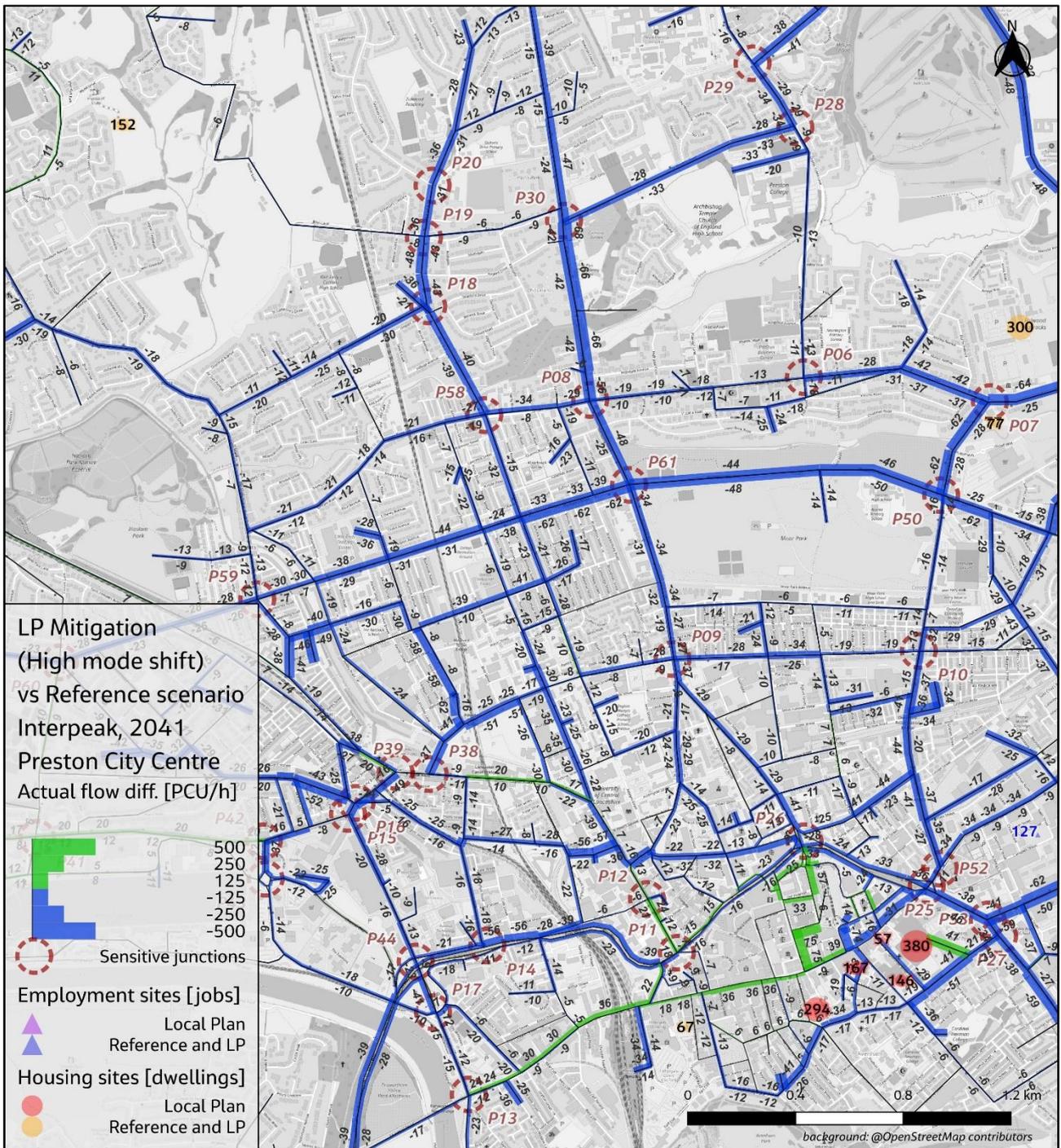


Figure G.1-261. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Preston CC

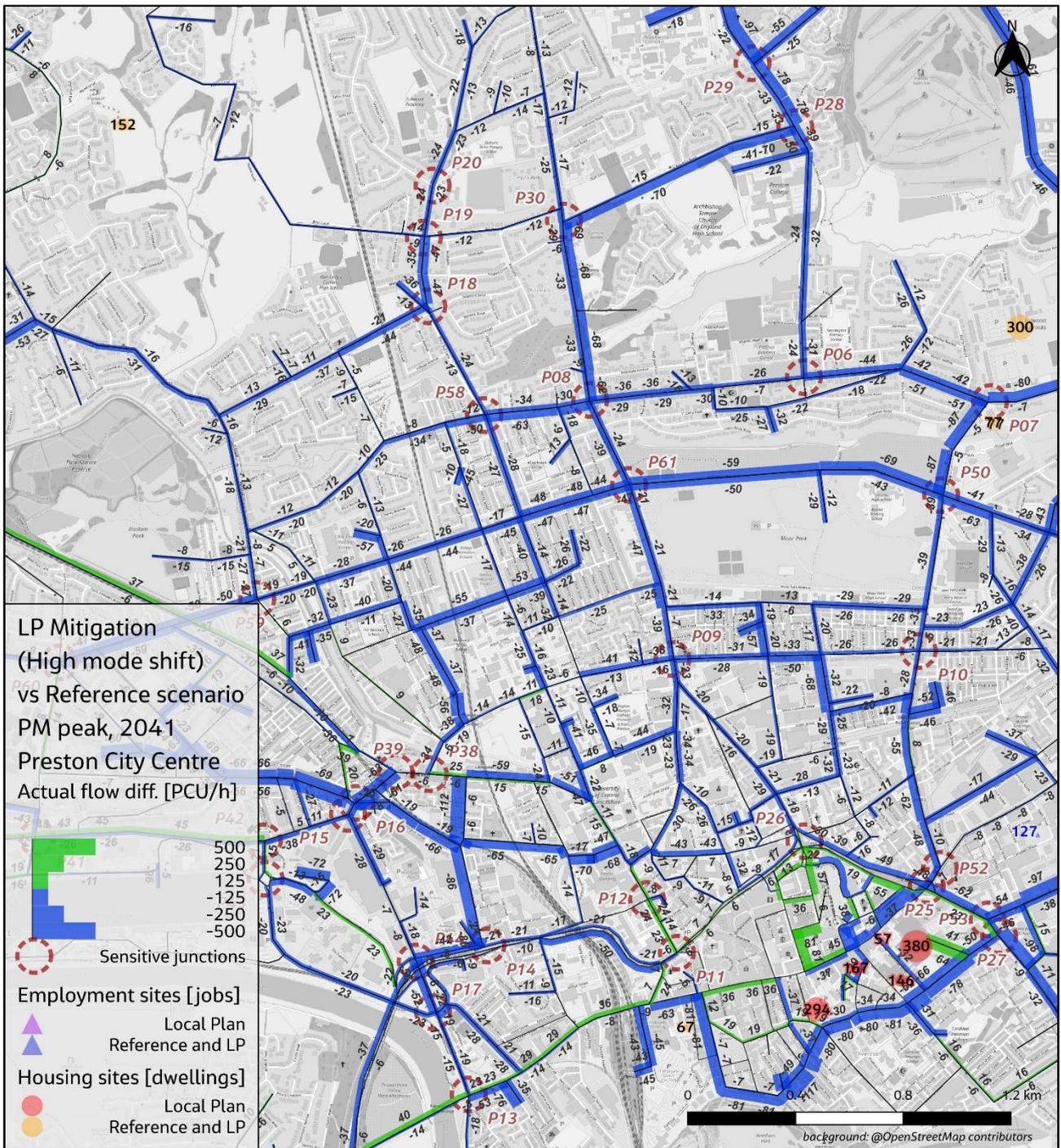


Figure G.1-262. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Preston CC

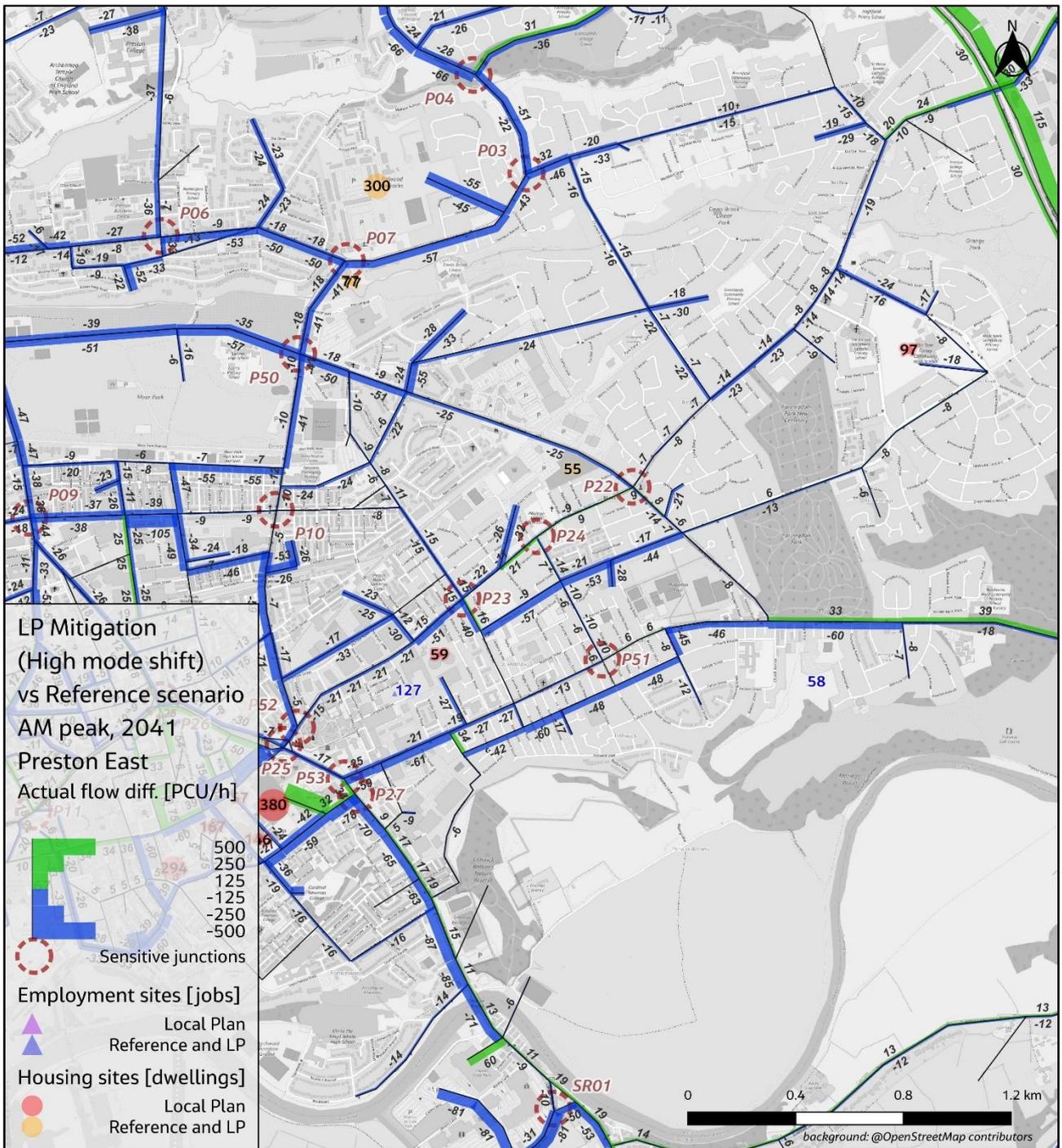


Figure G.1-263. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Preston E

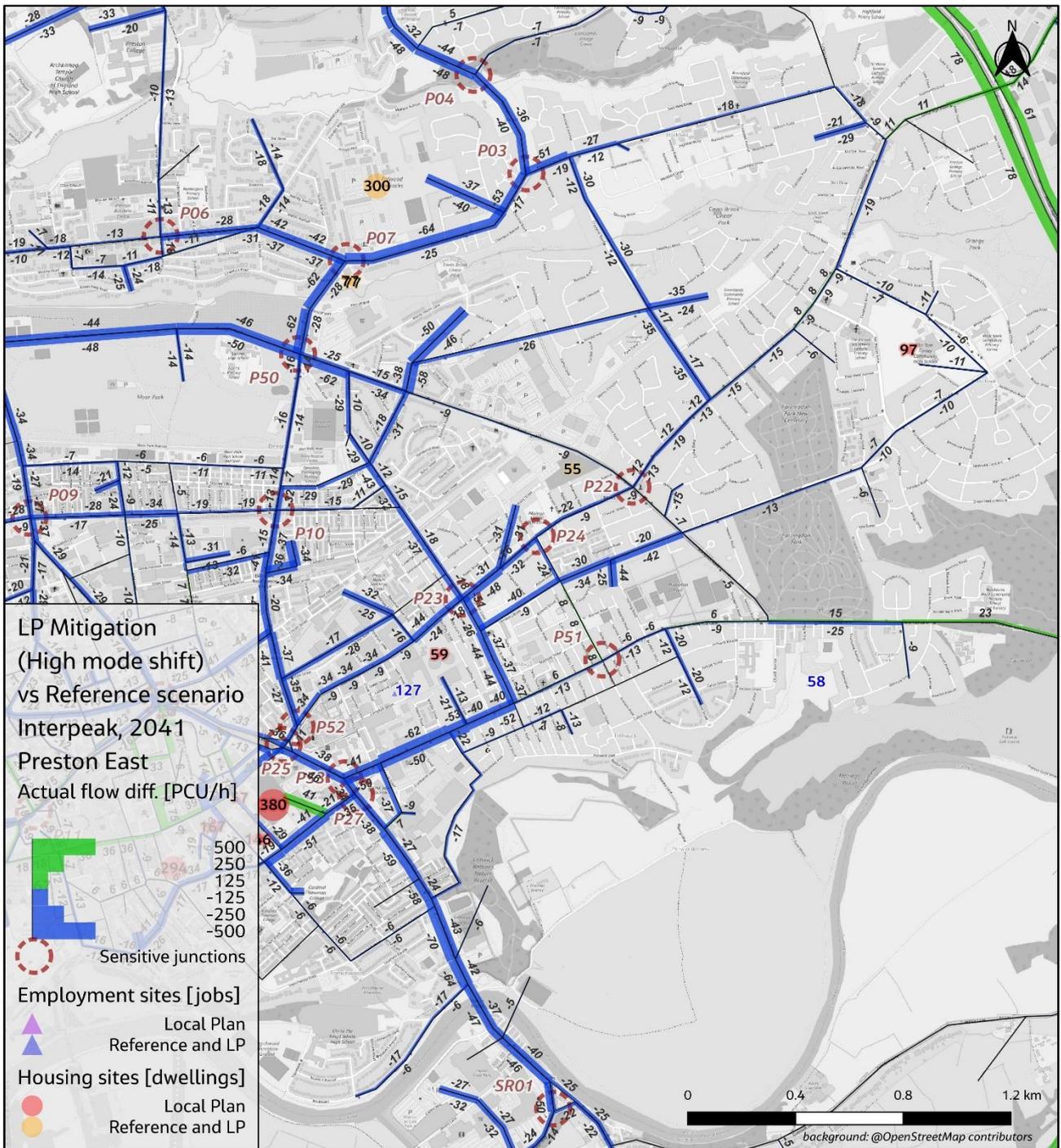


Figure G.1-264. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Preston E

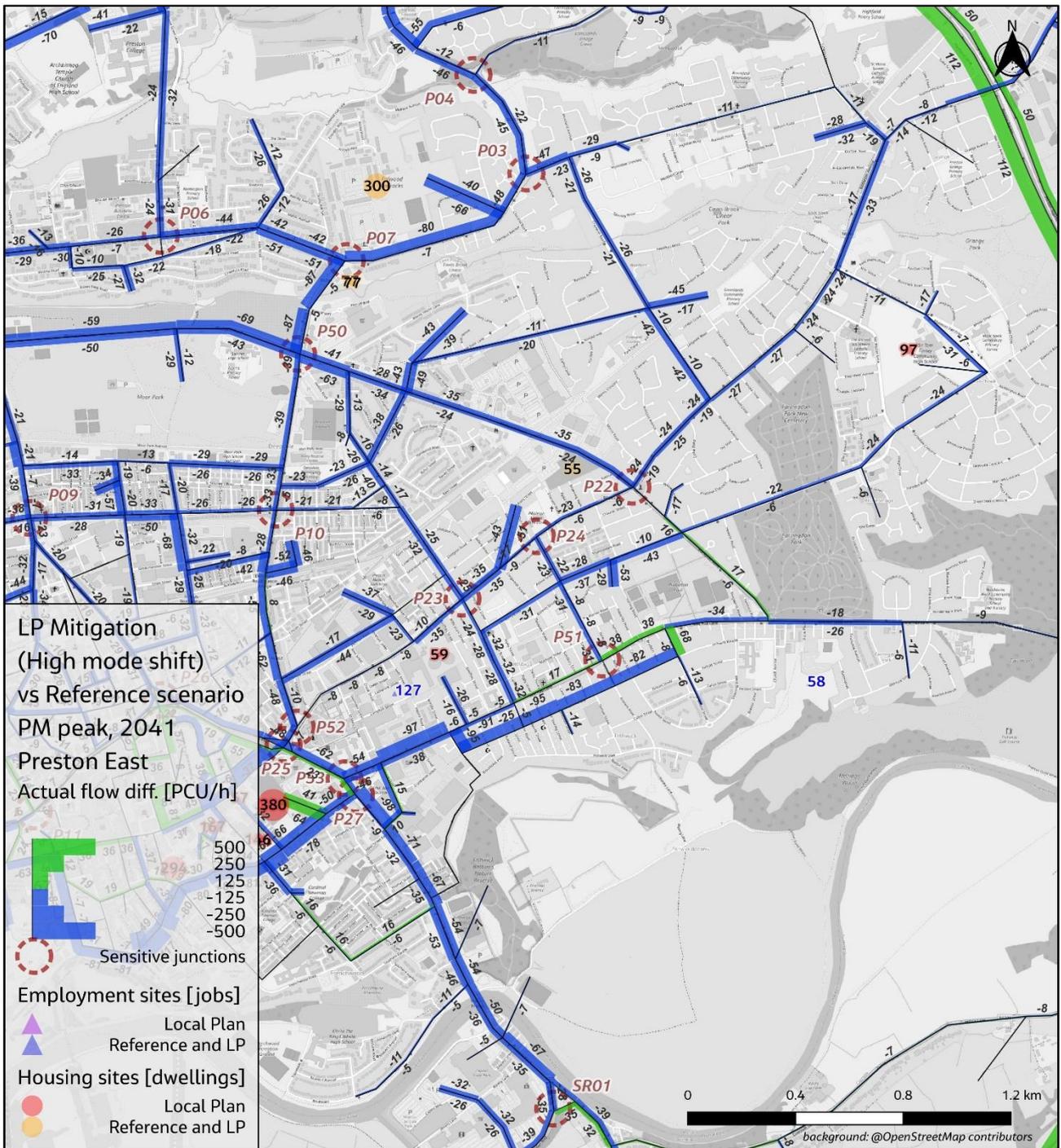


Figure G.1-265. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Preston E



Figure G.1-266. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Preston N

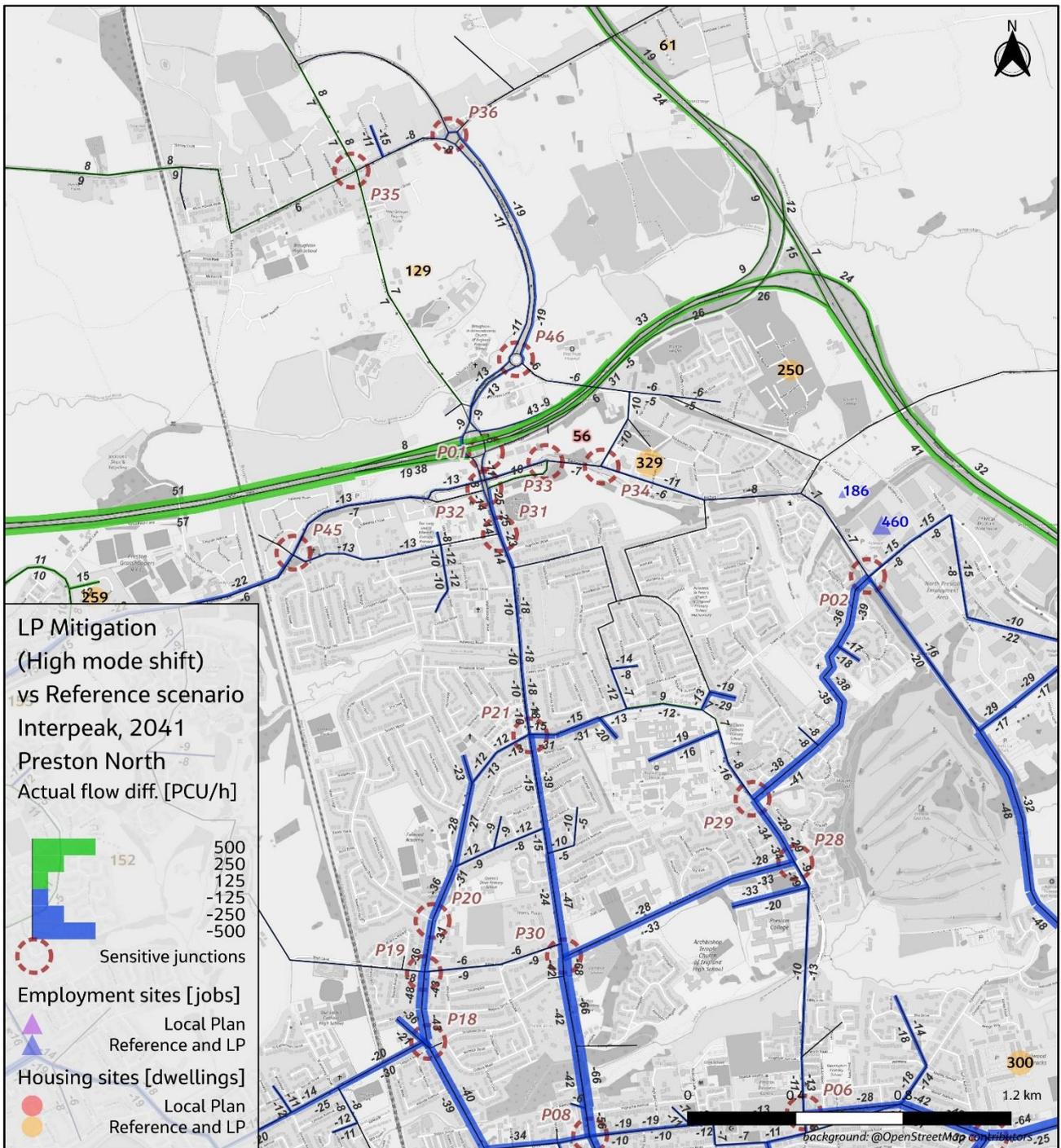


Figure G.1-267. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Preston N

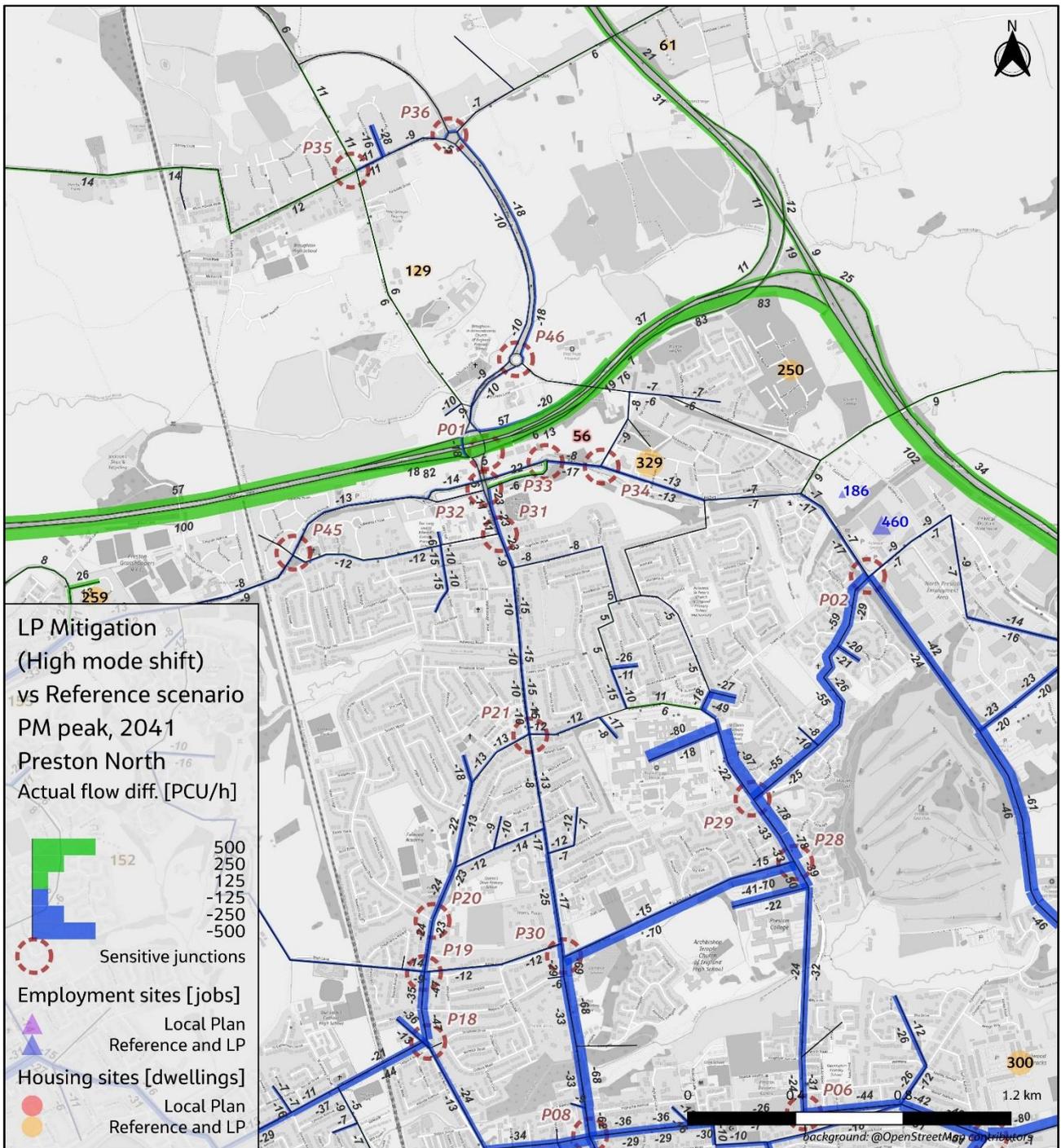


Figure G.1-268. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Preston N

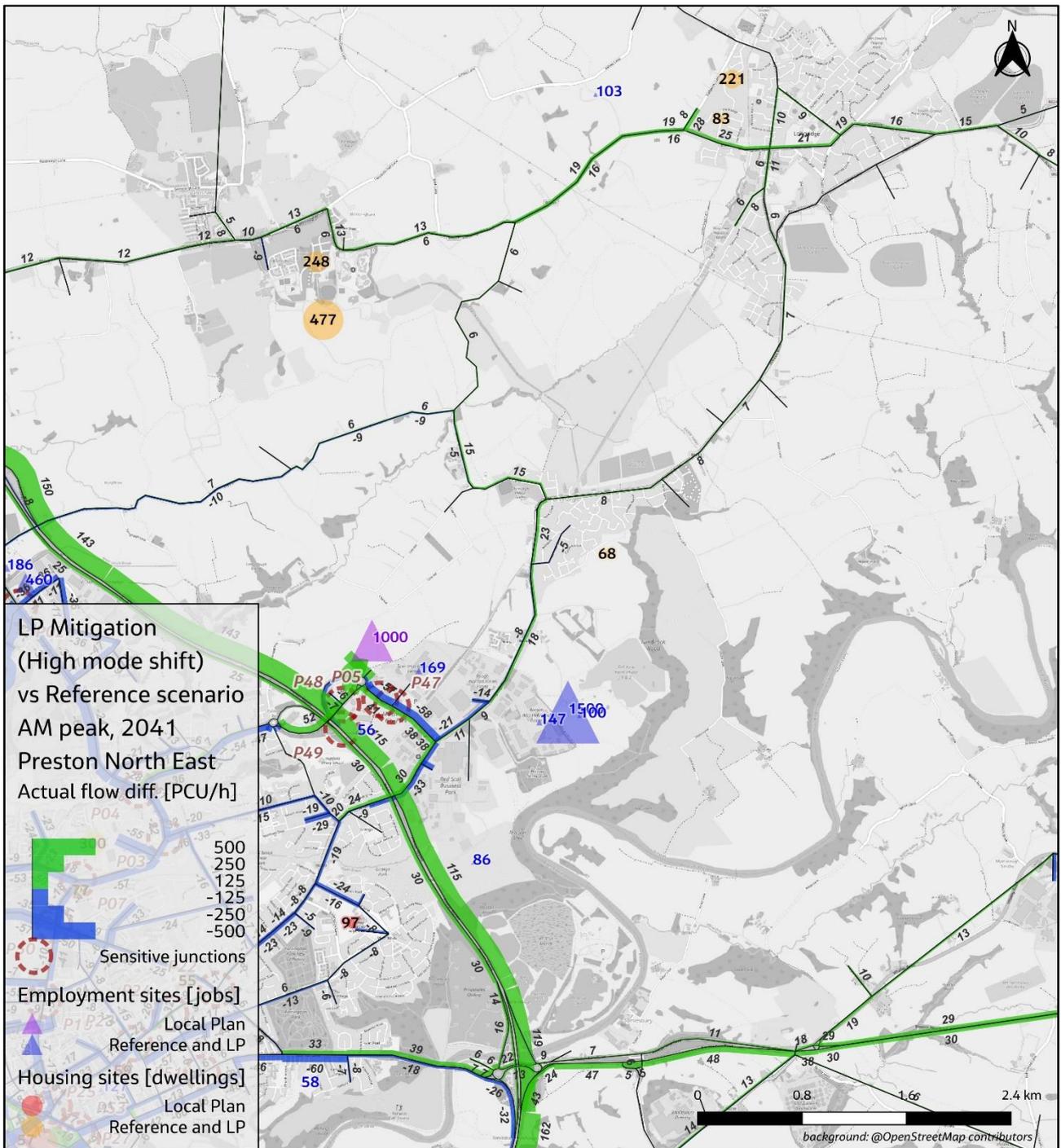


Figure G.1-269. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Preston NE

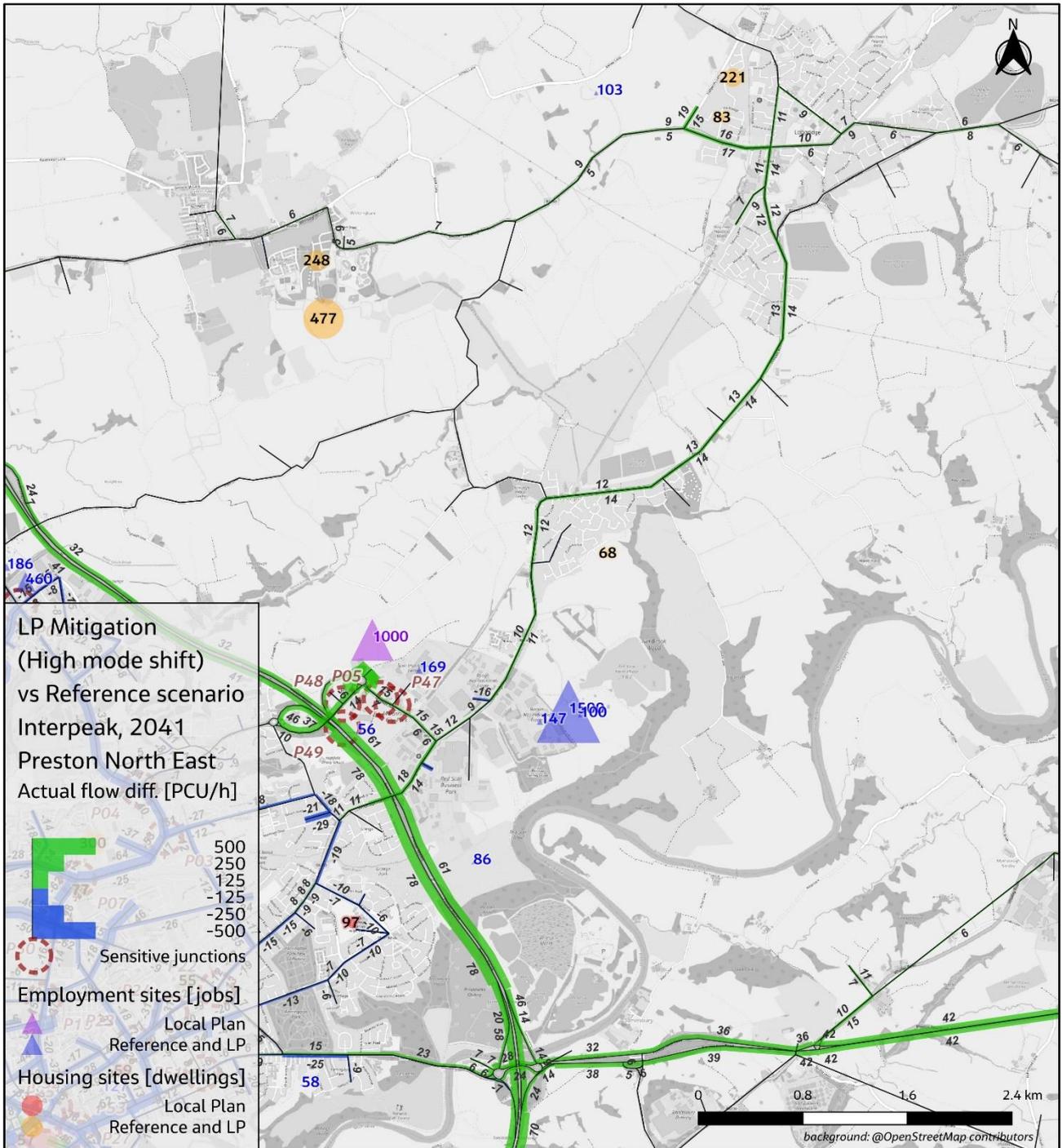


Figure G.1-270. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Preston NE

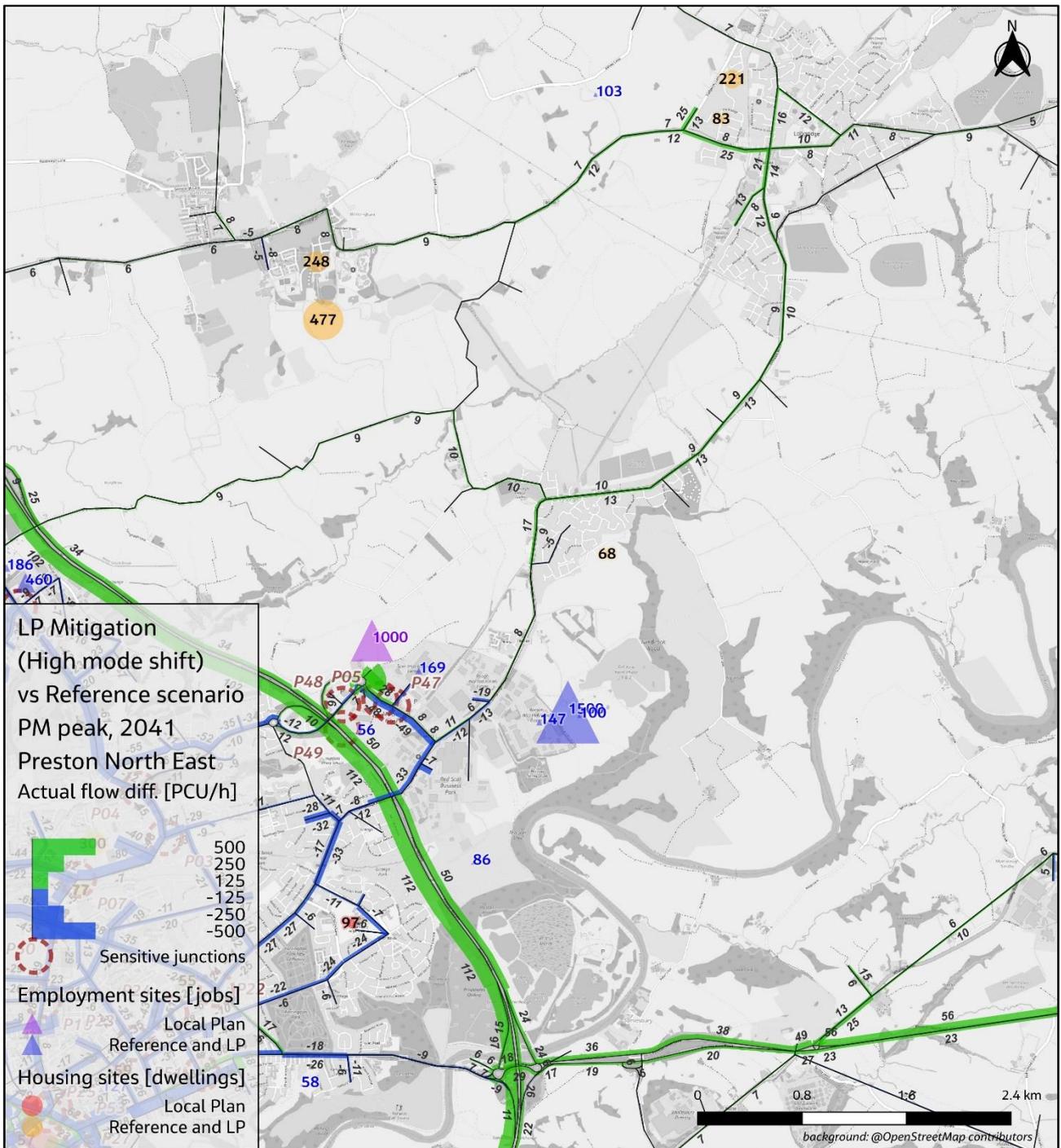


Figure G.1-271. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Preston NE

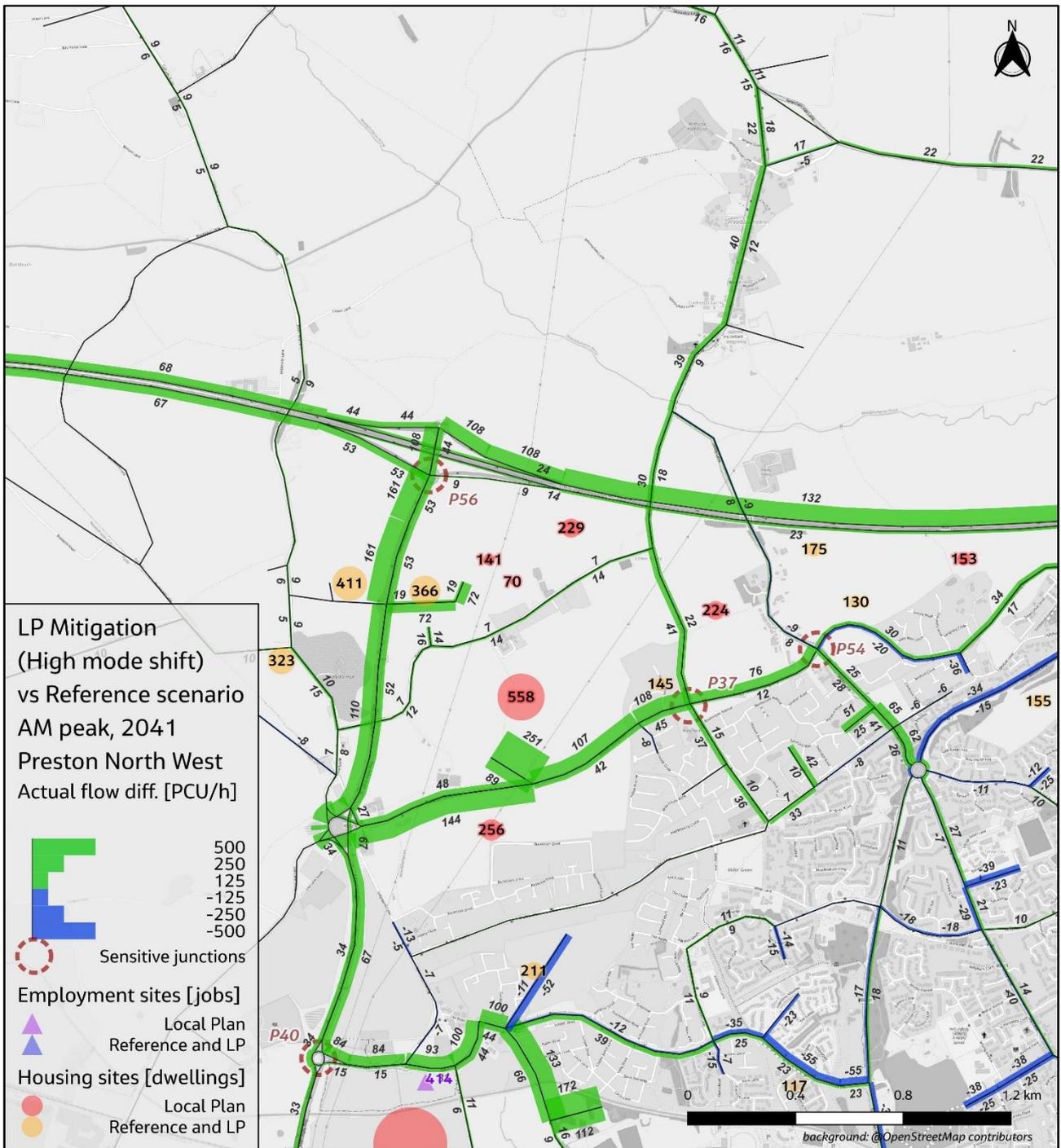


Figure G.1-272. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Preston NW

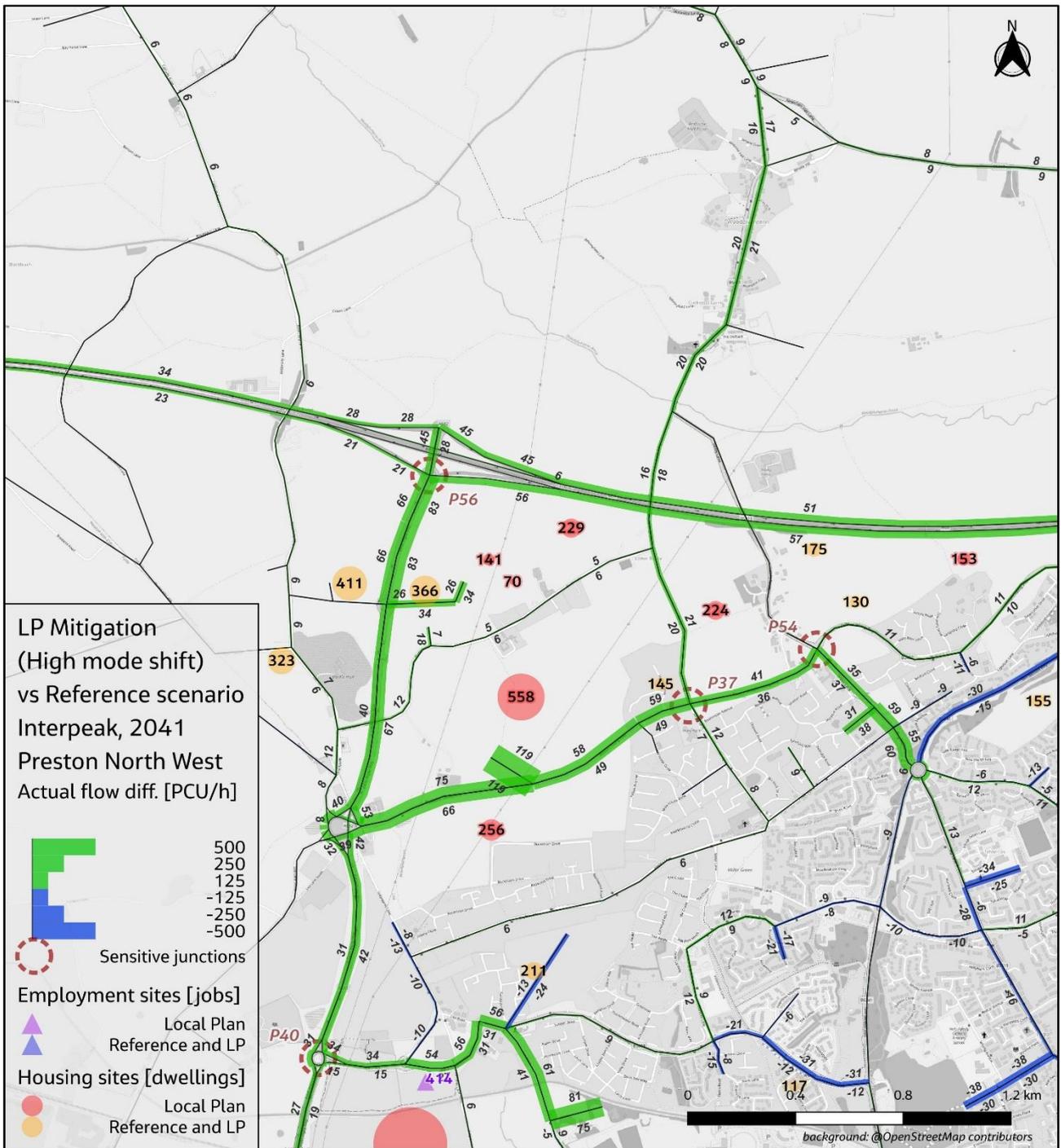


Figure G.1-273. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Preston NW

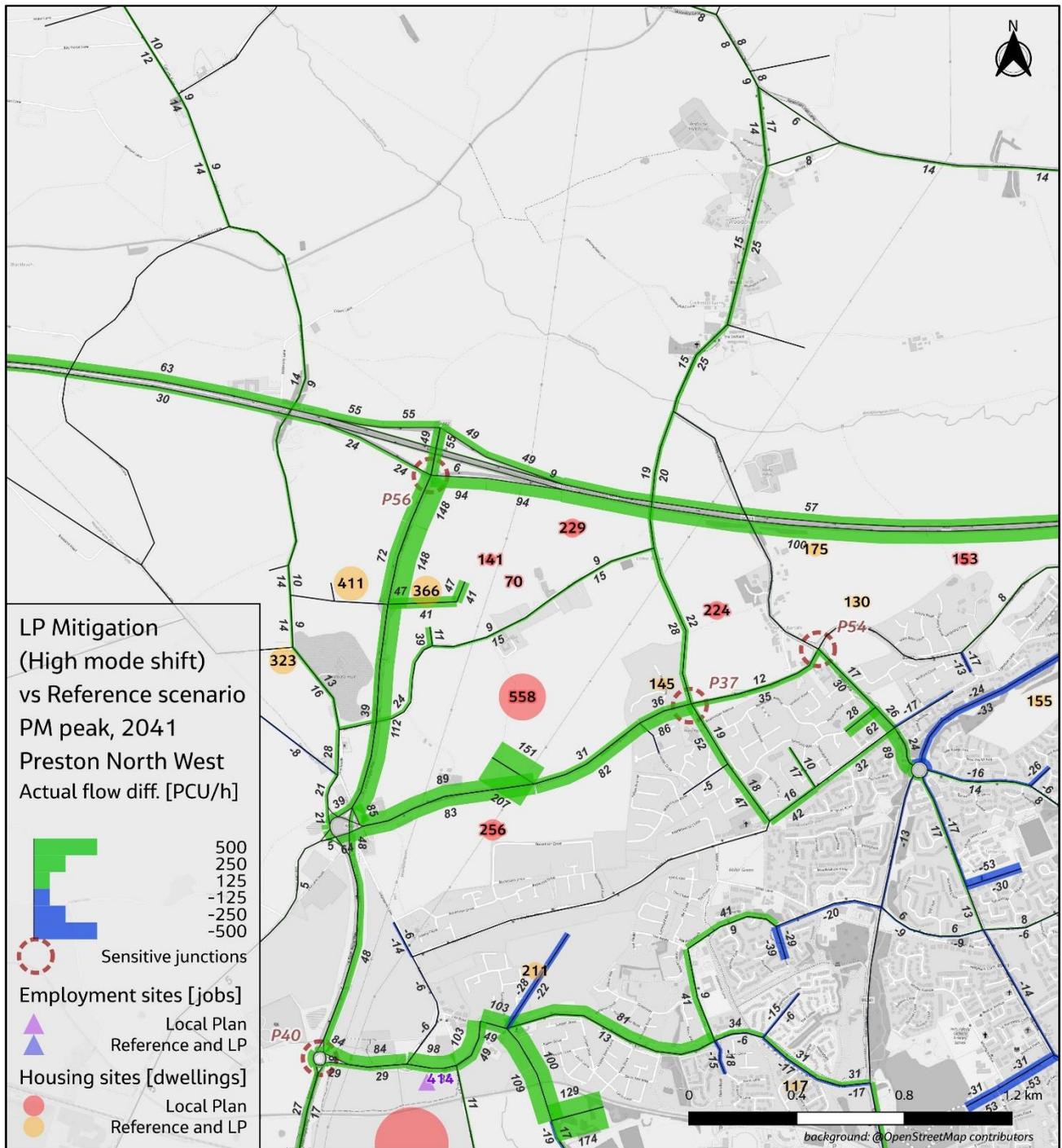


Figure G.1-274. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Preston NW

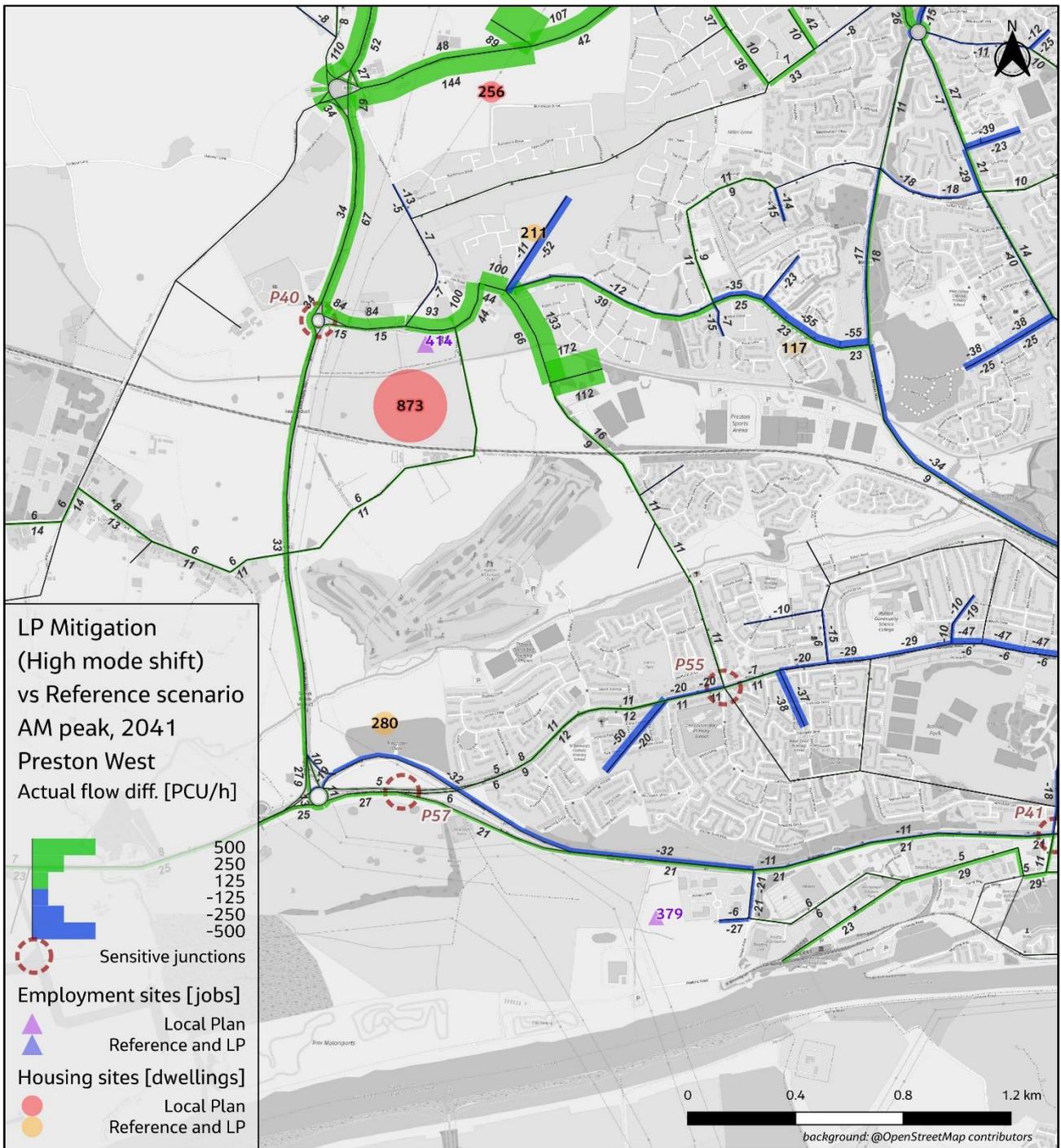


Figure G.1-275. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Preston W

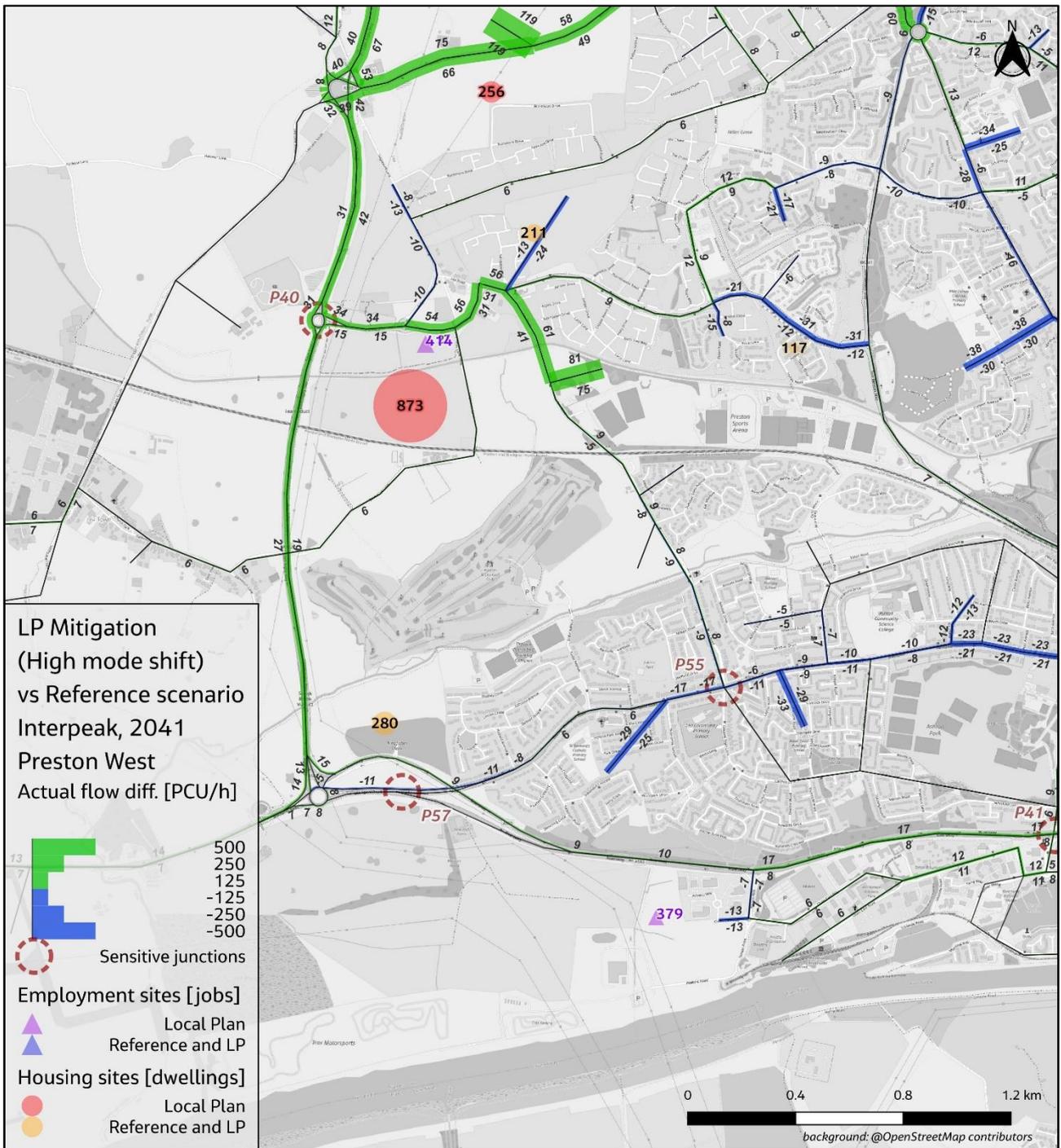


Figure G.1-276. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Preston W

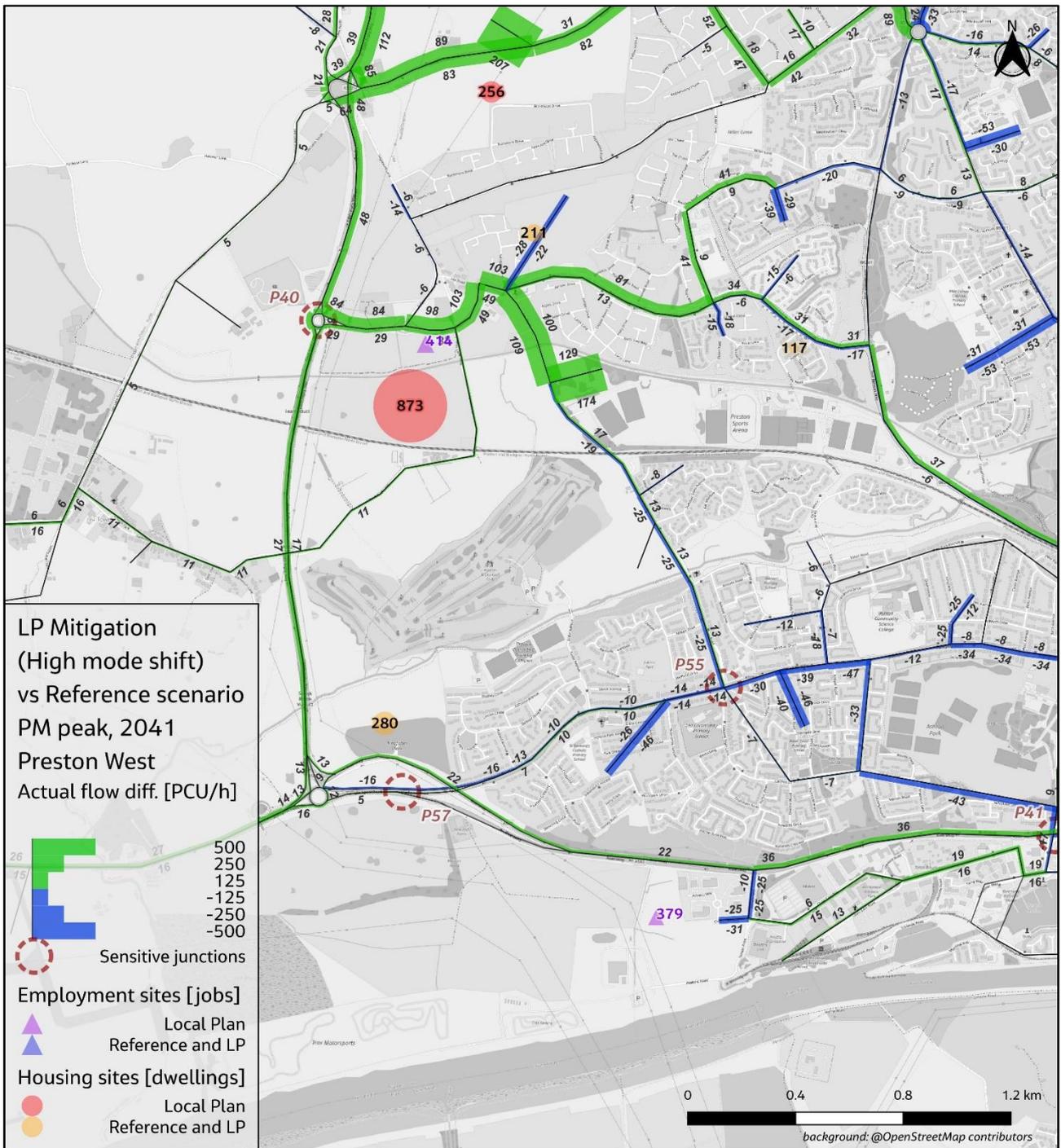


Figure G.1-277. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Preston W

G.1.3 South Ribble

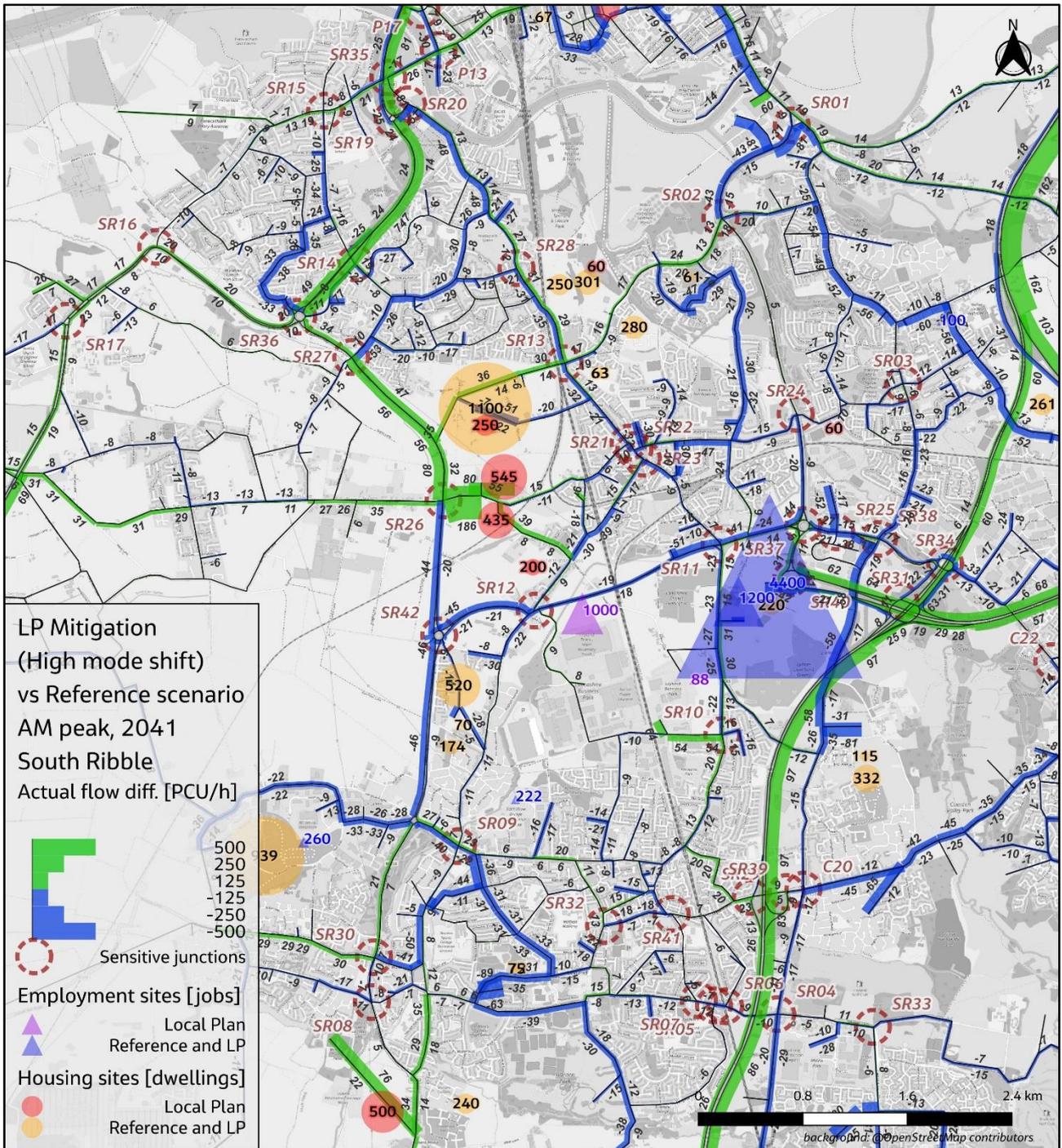


Figure G.1-278. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, South Ribble

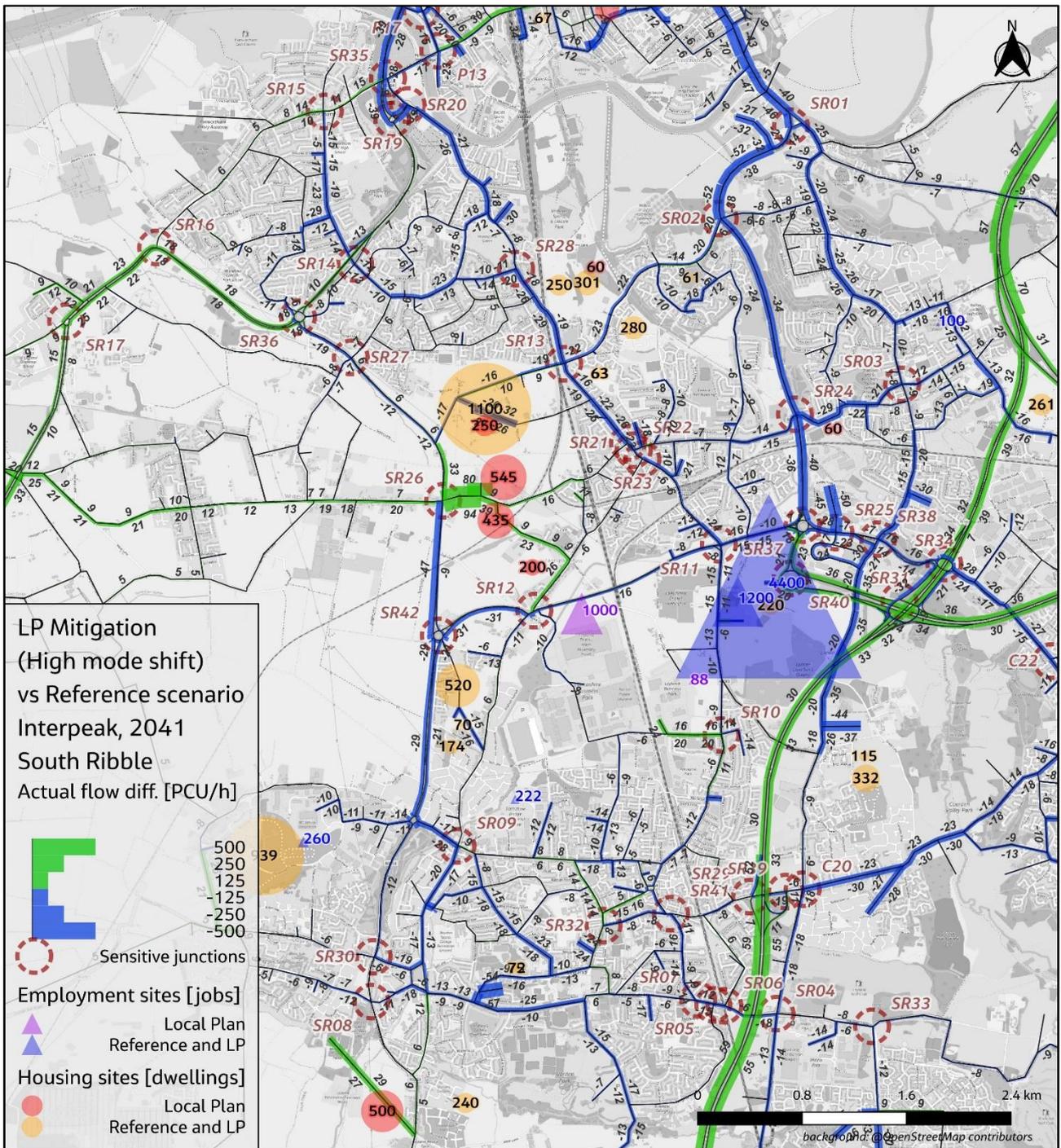


Figure G.1-279. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, South Ribble

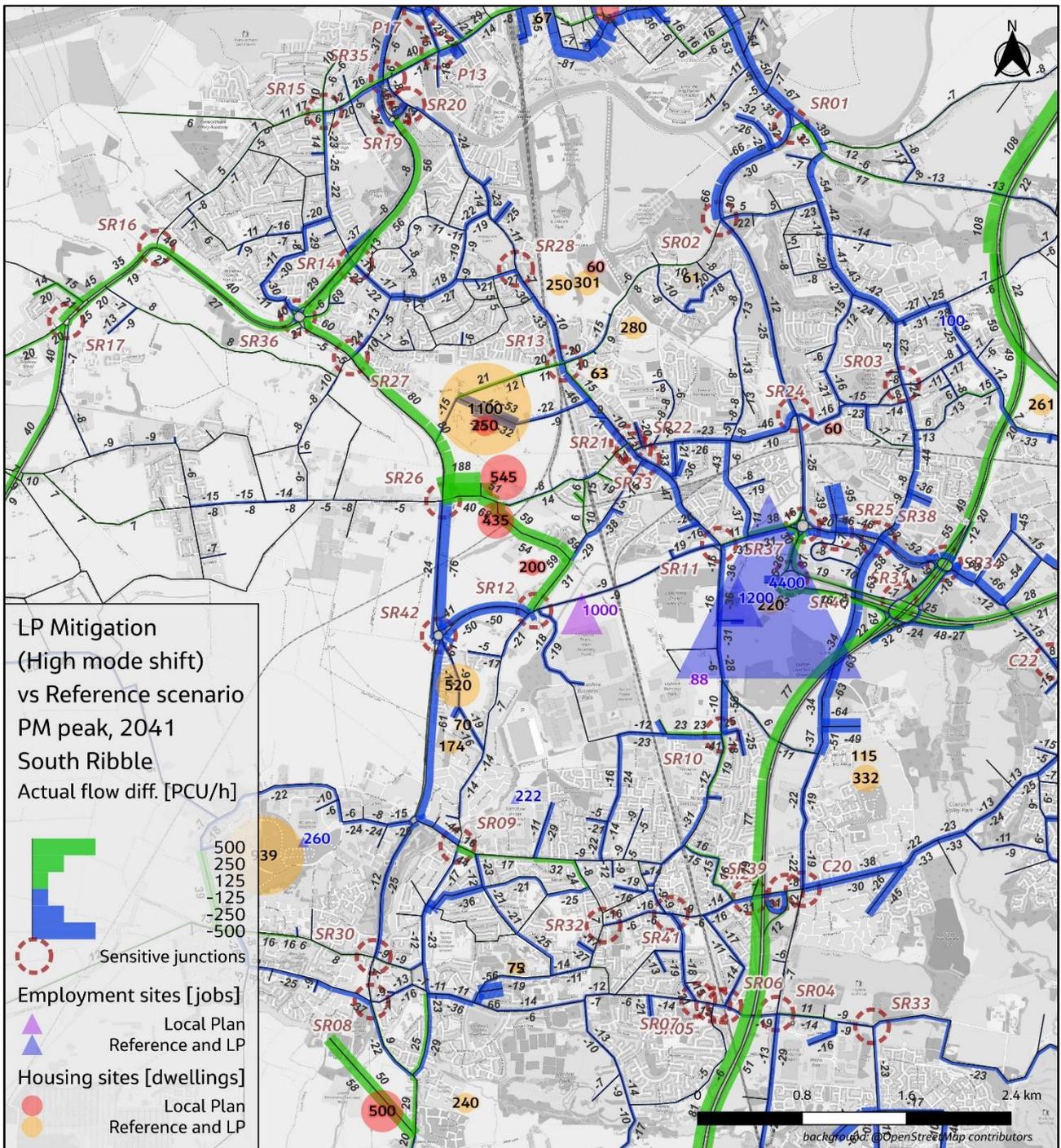


Figure G.1-280. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, South Ribble

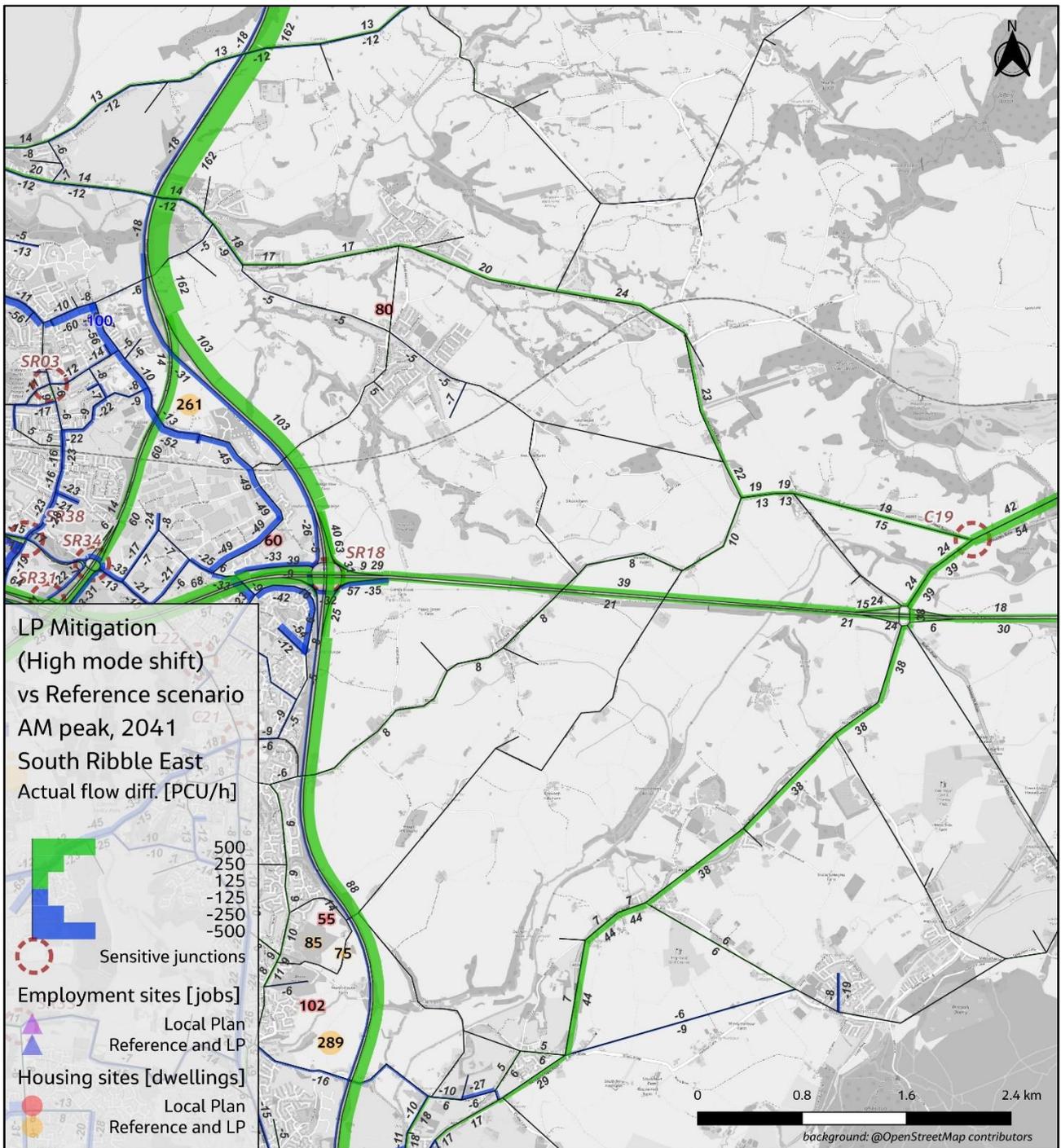


Figure G.1-281. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, South Ribble E

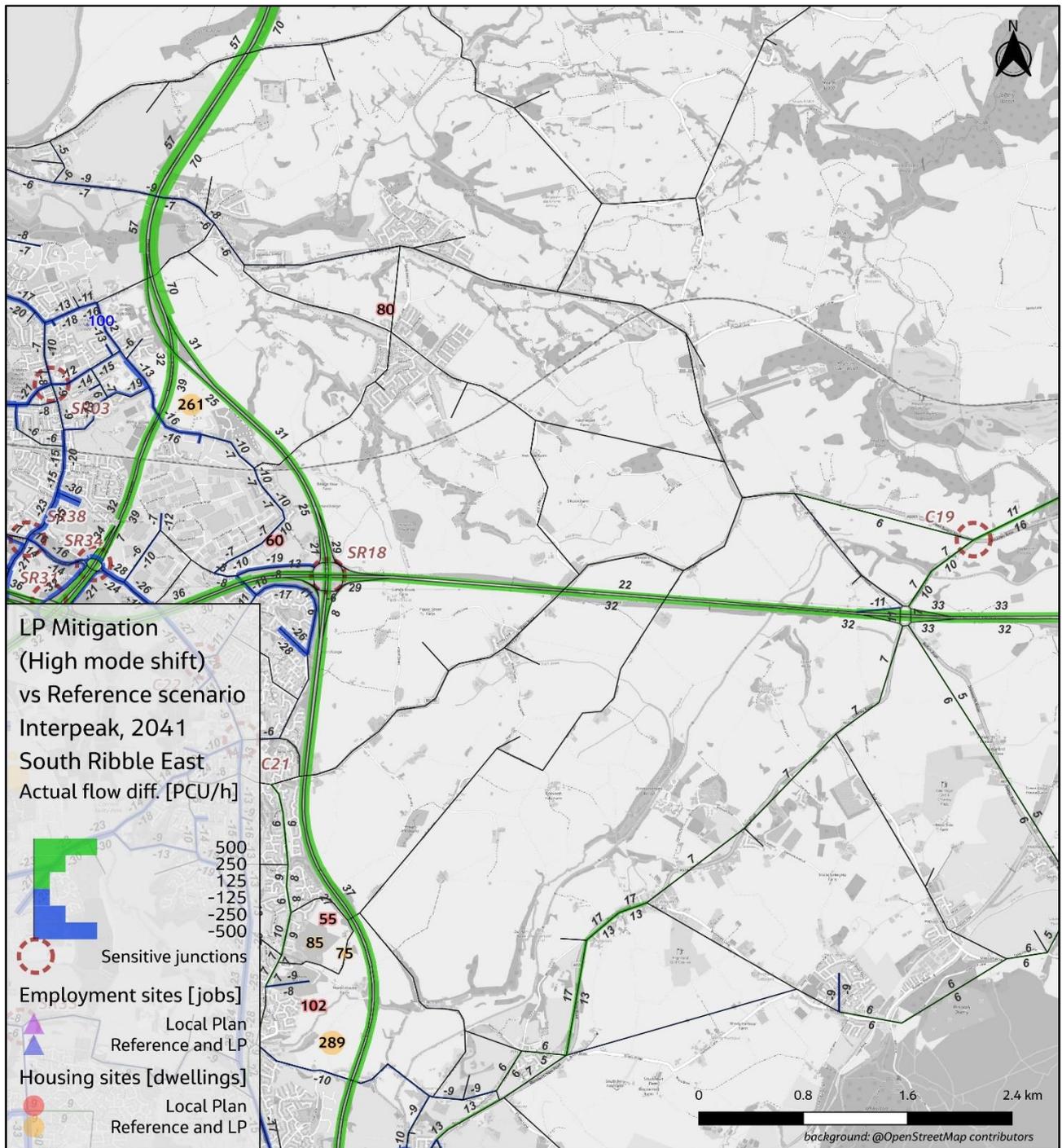


Figure G.1-282. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, South Ribble E

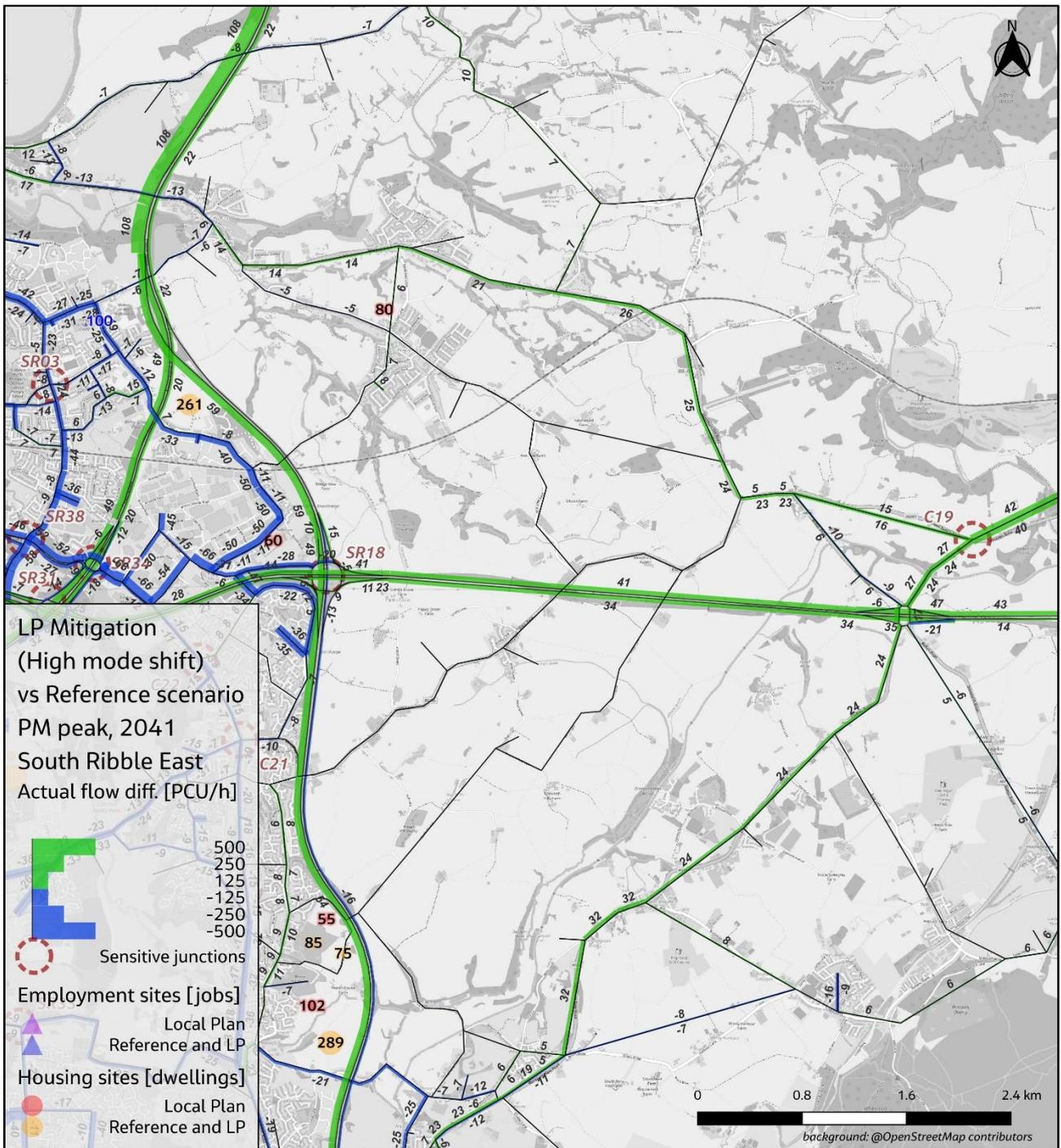


Figure G.1-283. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, South Ribble E

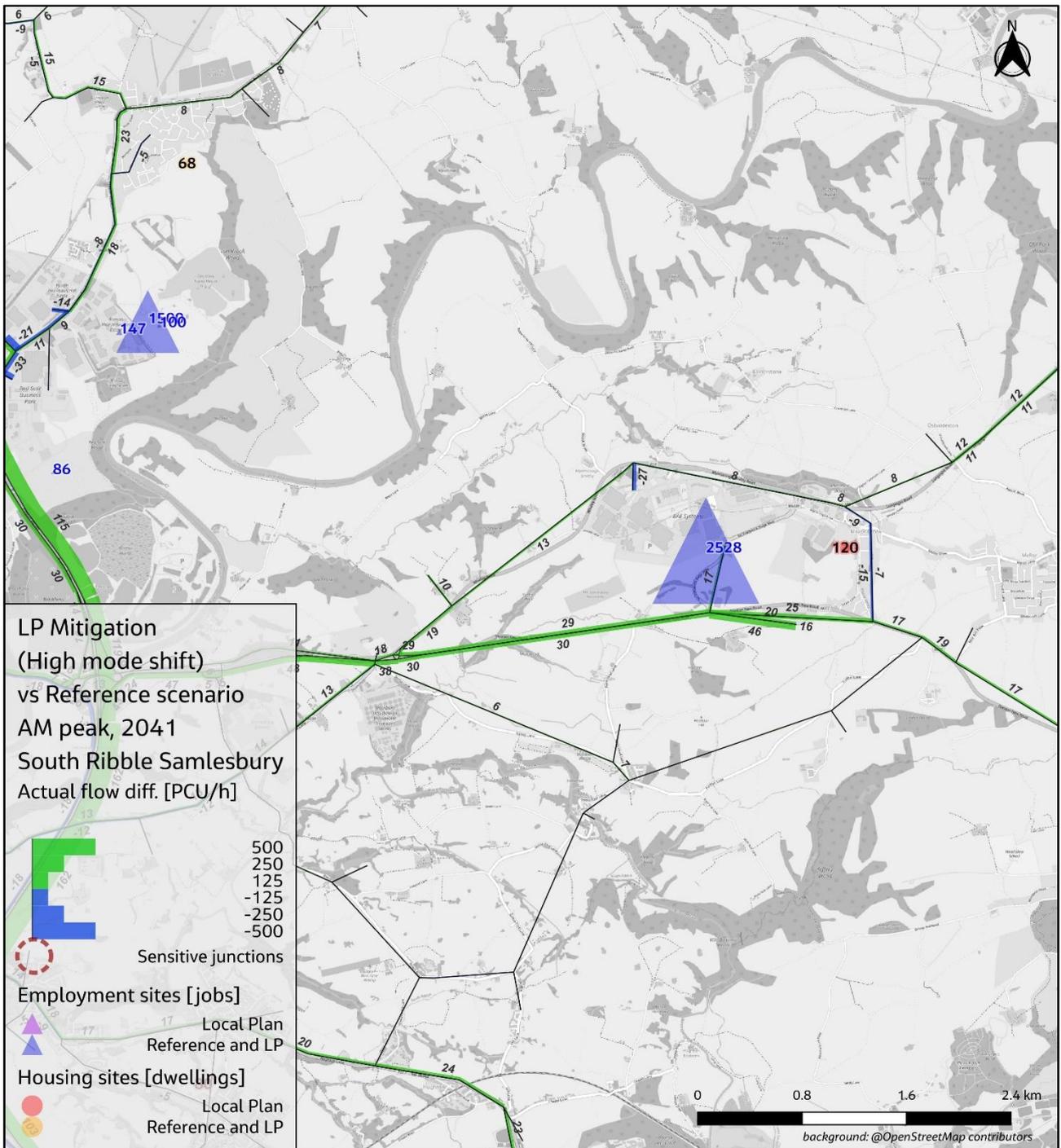


Figure G.1-284. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, South Ribble Samlesbury

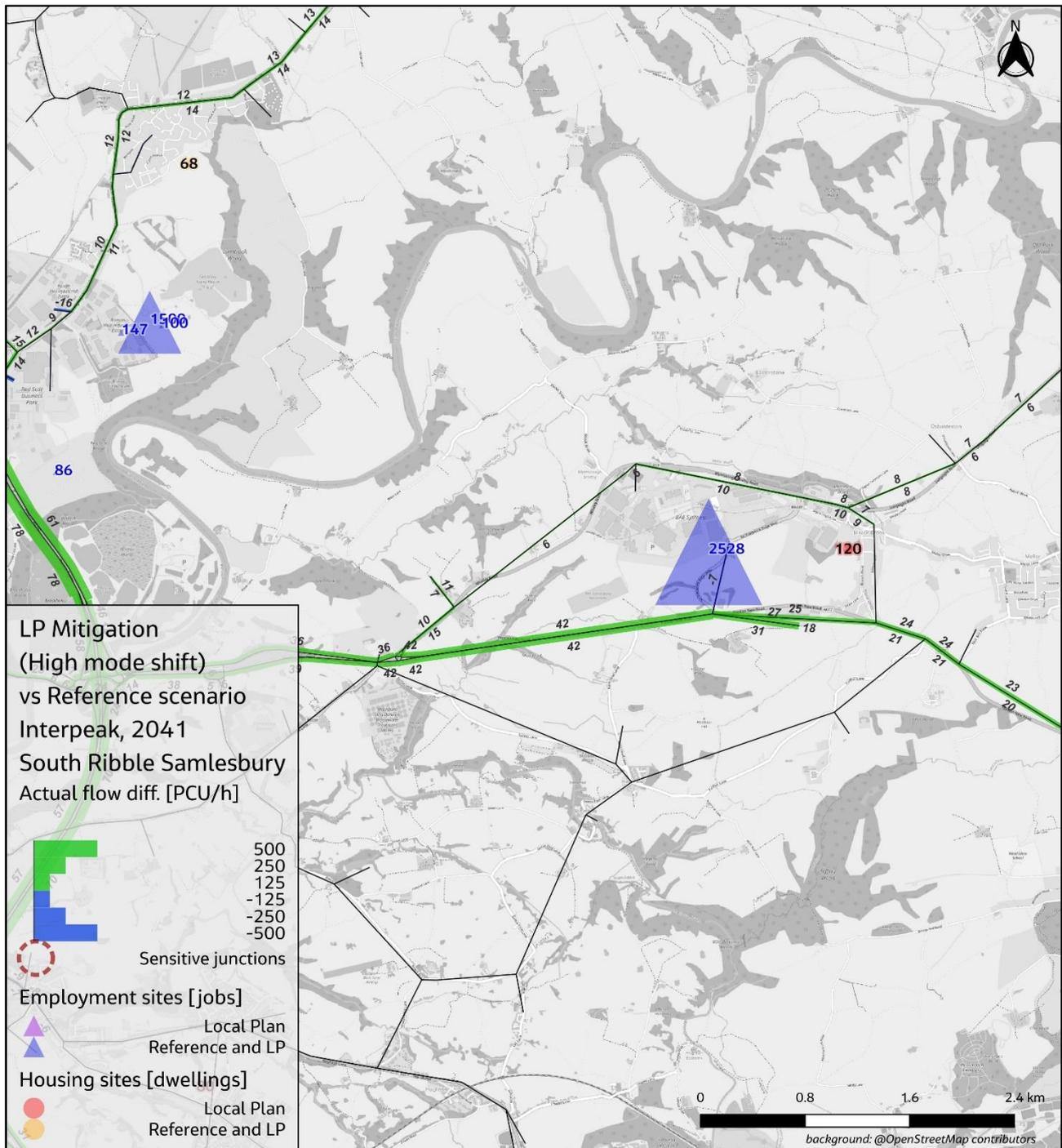


Figure G.1-285. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, South Ribble Samlesbury

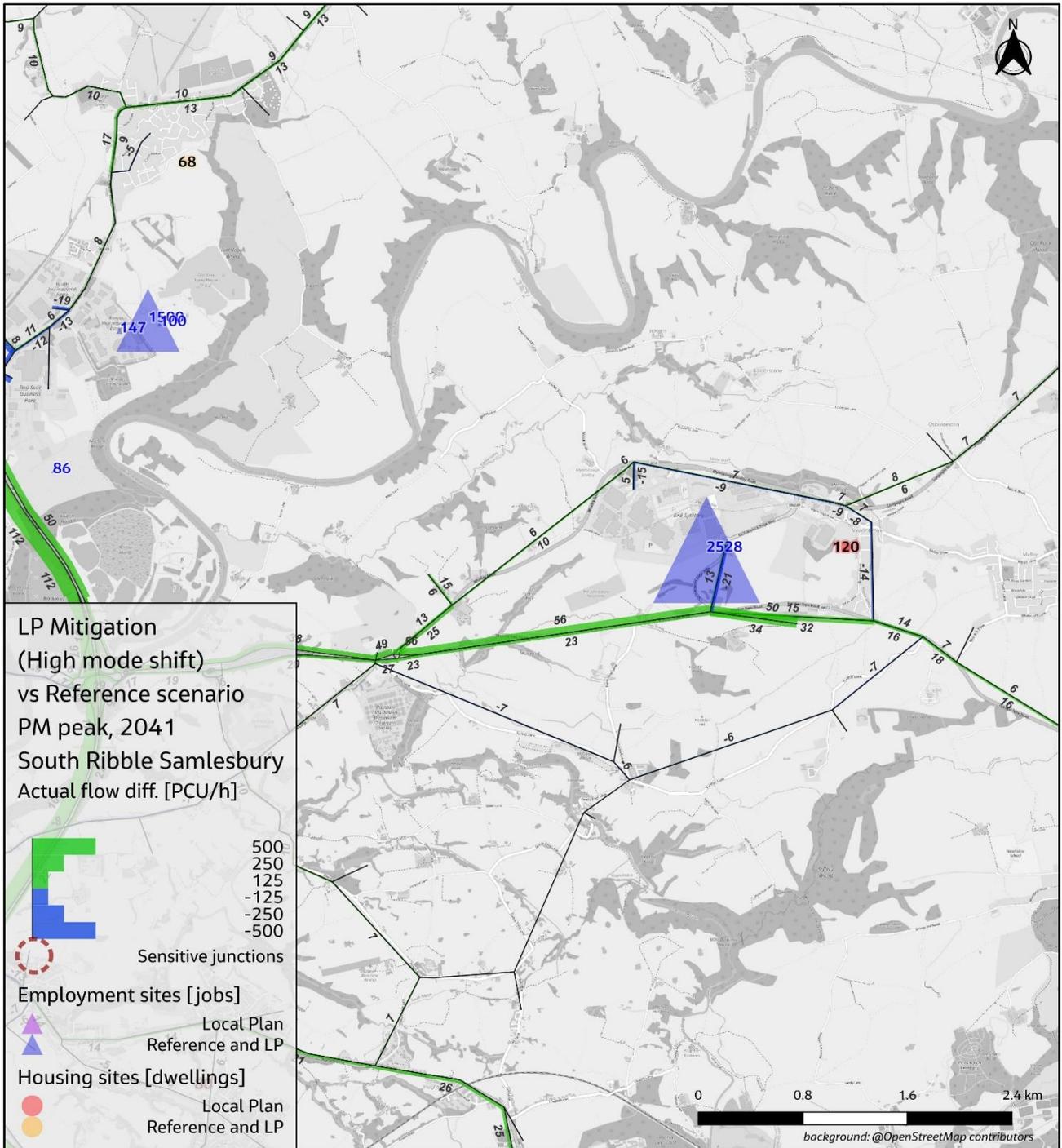


Figure G.1-286. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, South Ribble Samlesbury

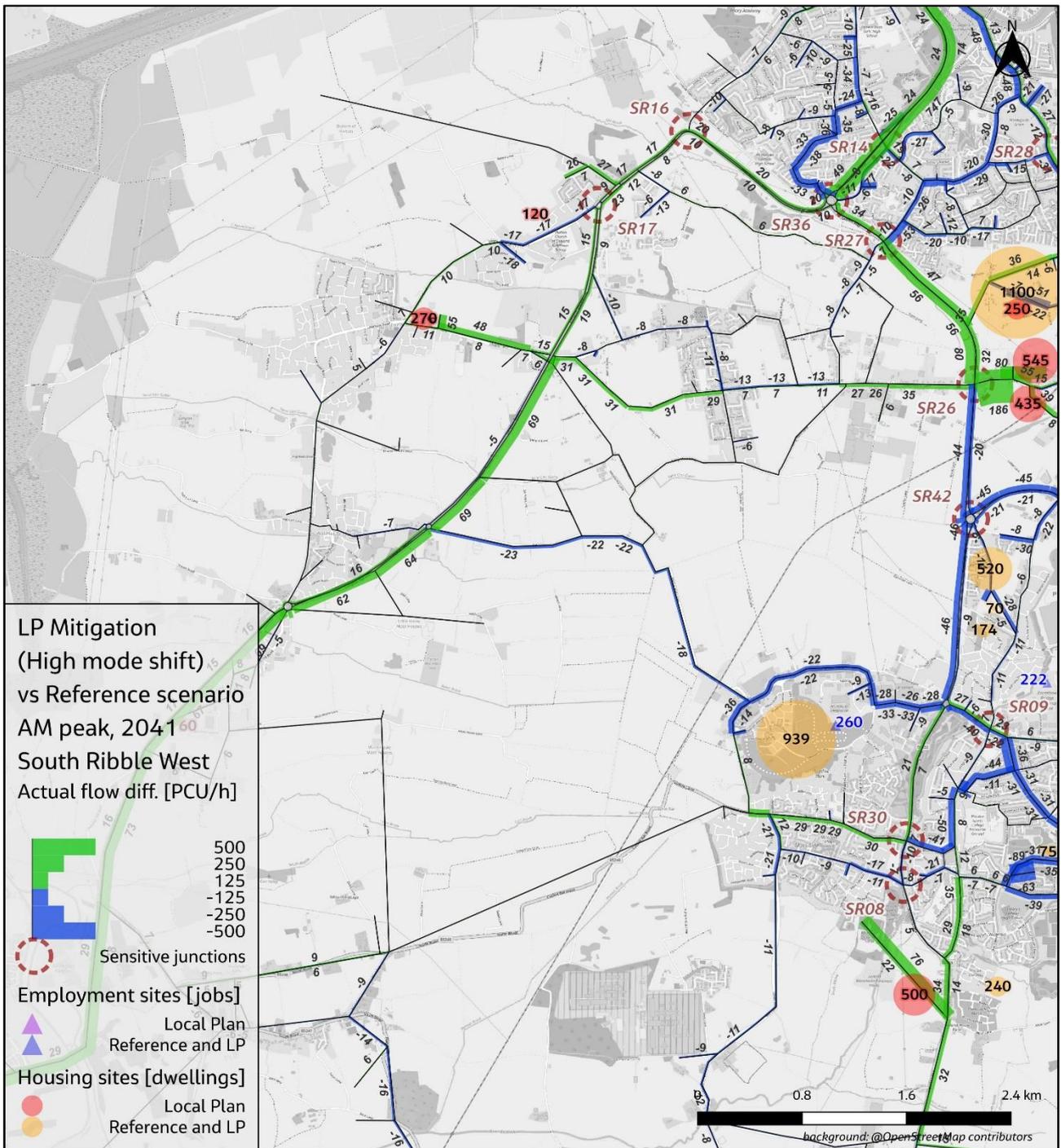


Figure G.1-287. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, South Ribble W

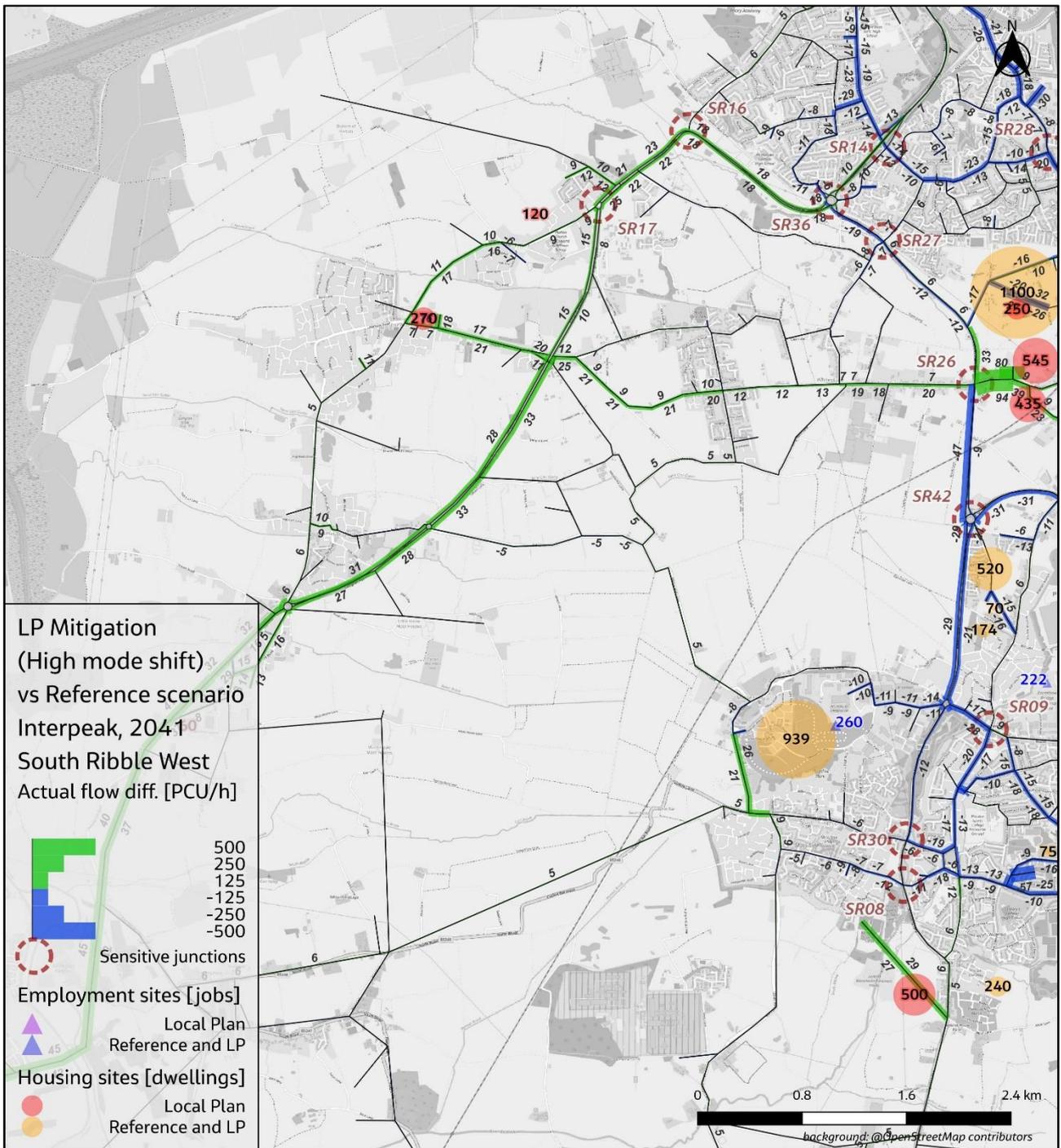


Figure G.1-288. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, South Ribble W

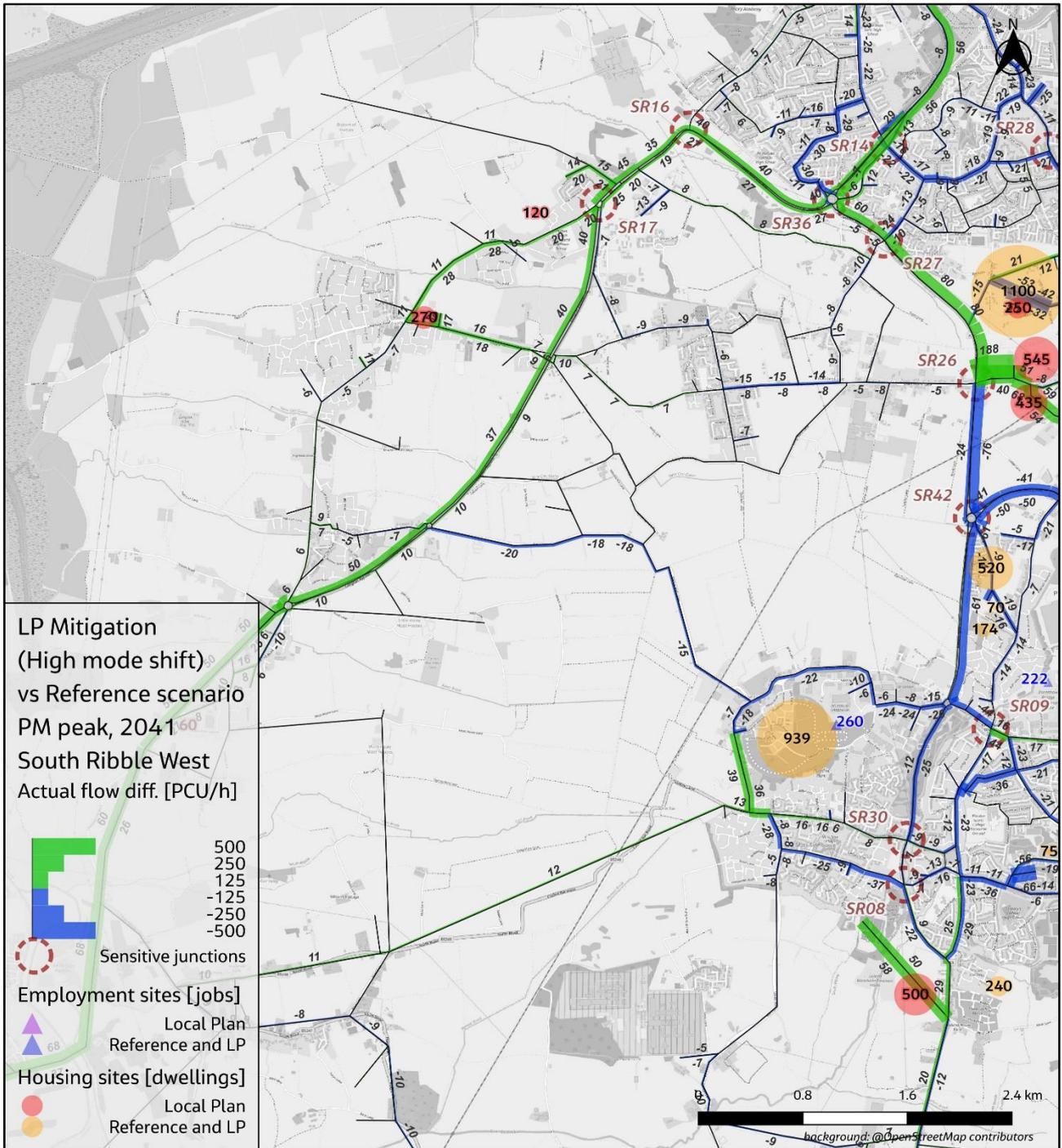


Figure G.1-289. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, South Ribble W

G.2 Volume – to Capacity plots

G.2.1 Chorley

G.2.1.1 Scenario 3b V/C

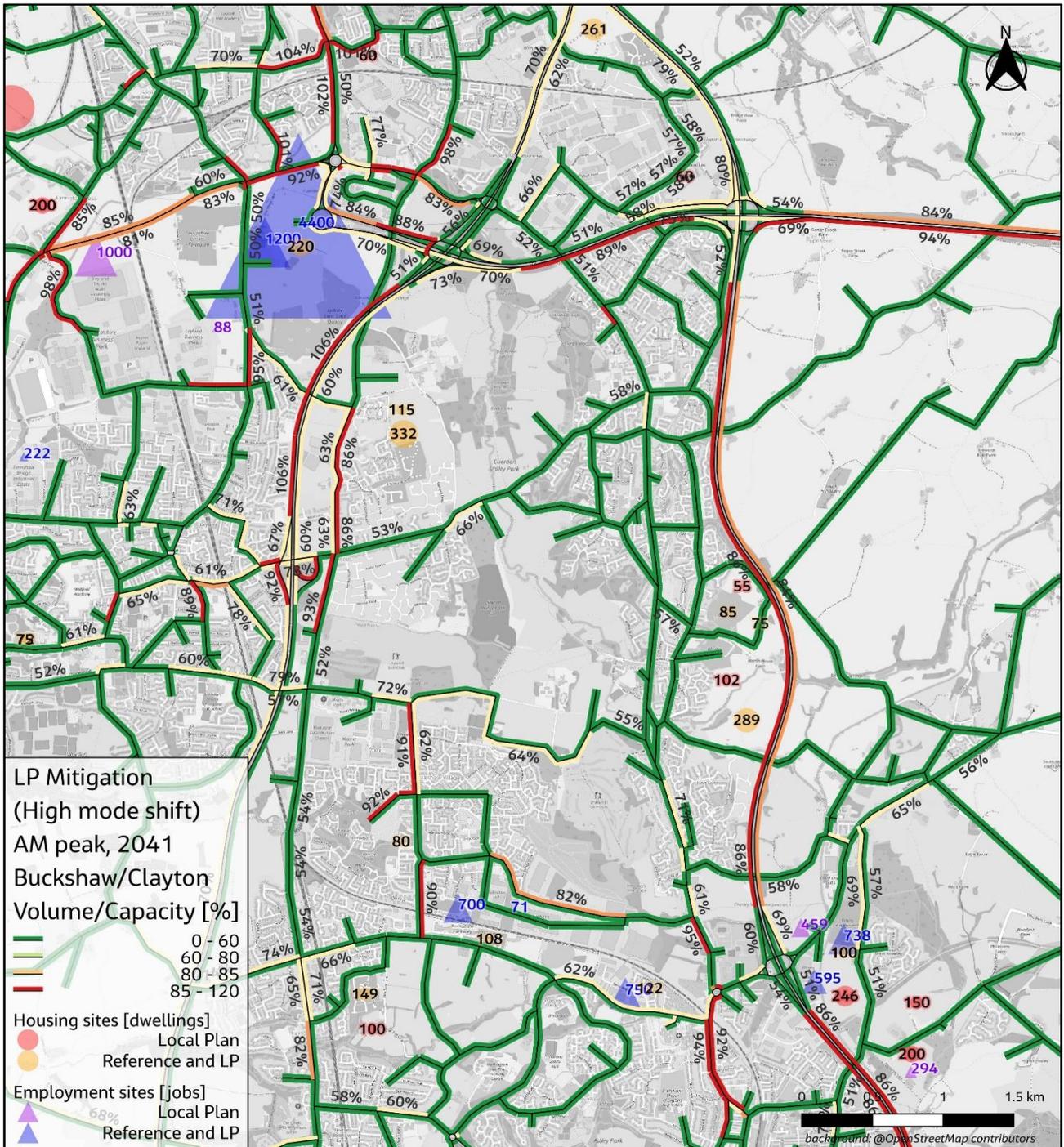


Figure G.2-290. V/C Ratio, Local Plan Sustainable Mitigation, 2041 AM Peak, Buckshaw Village

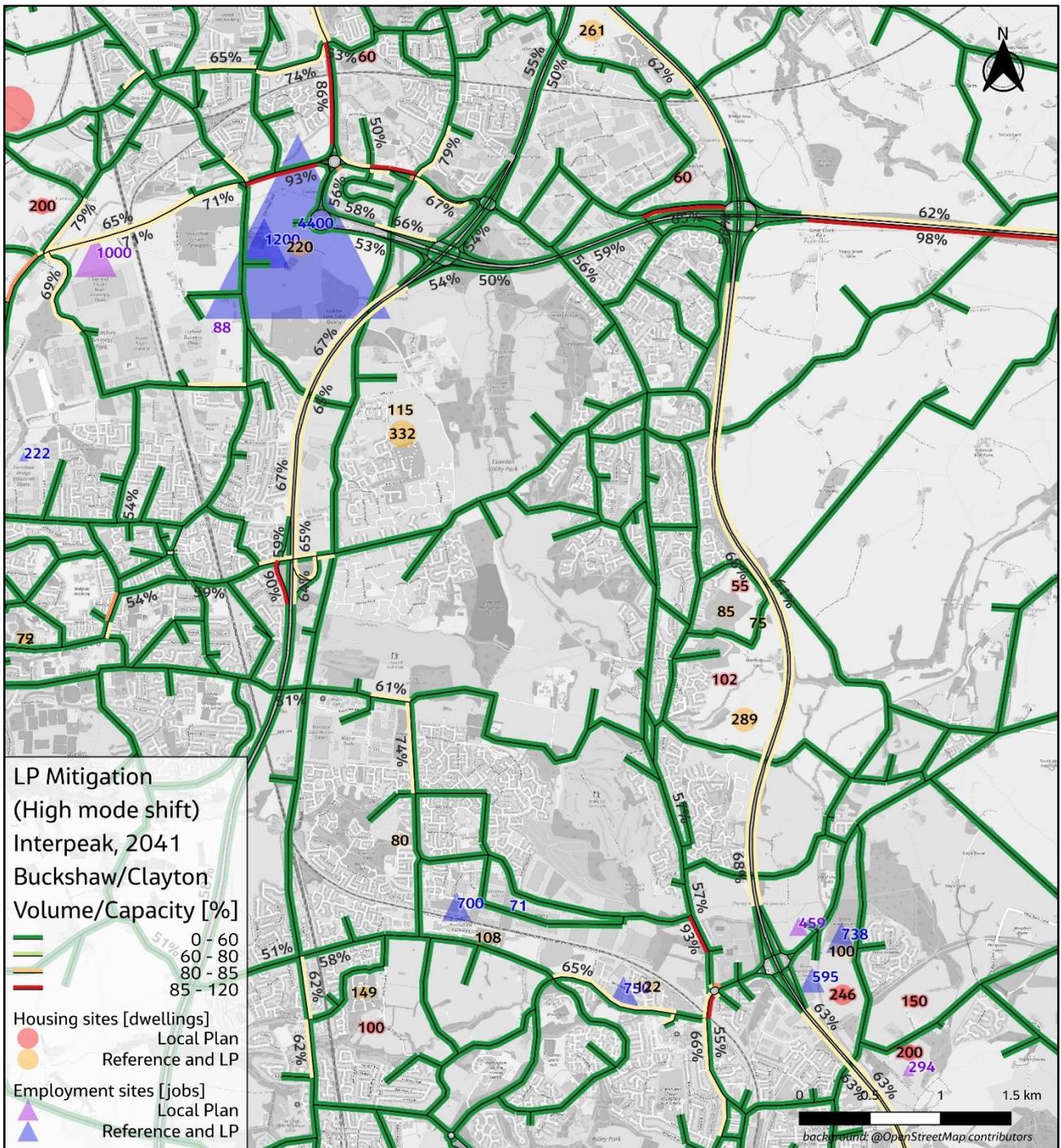


Figure G.2-291. V/C Ratio, Local Plan Sustainable Mitigation, 2041 Interpeak, Buckshaw Village

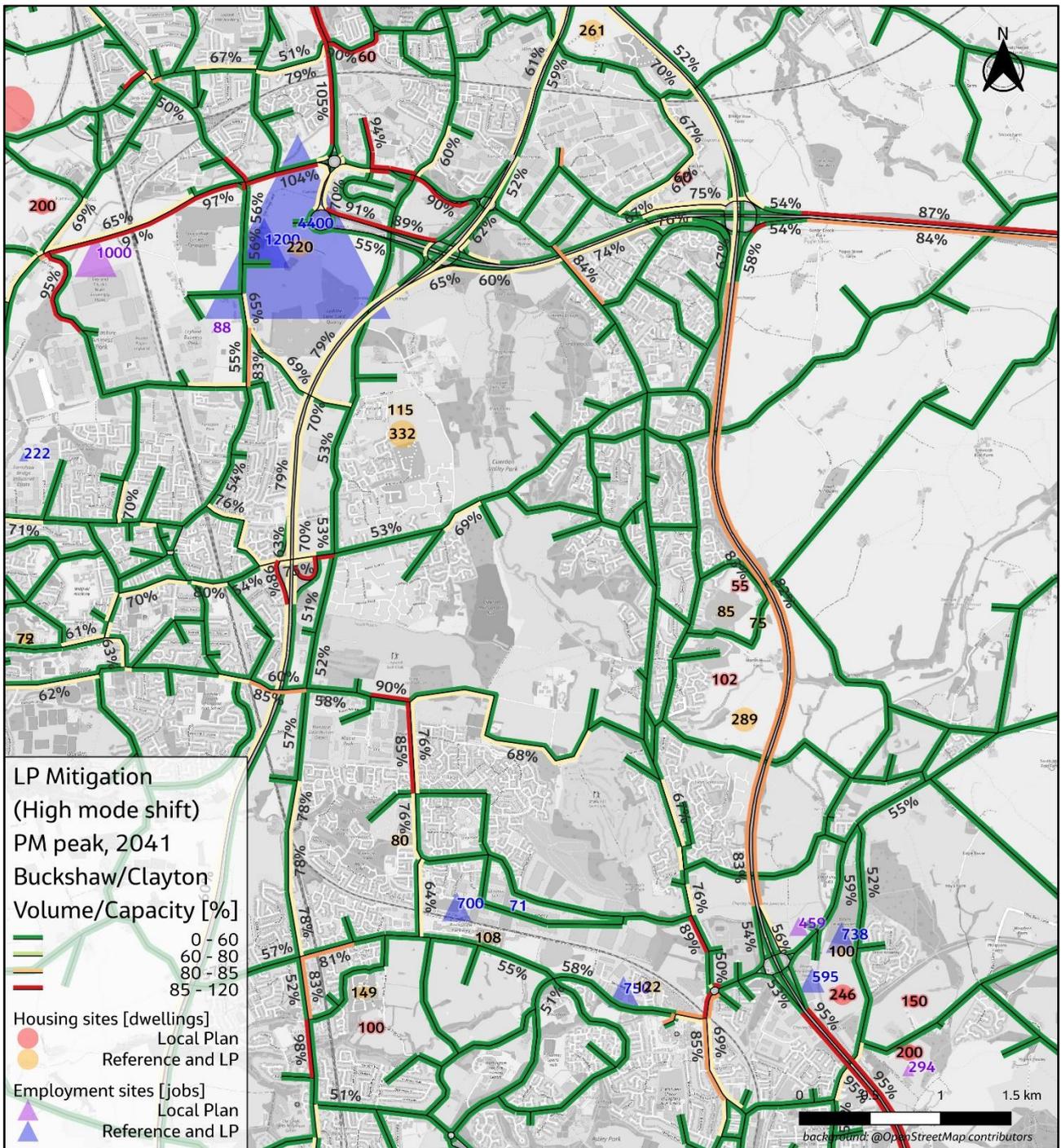


Figure G.2-292. V/C Ratio, Local Plan Sustainable Mitigation, 2041 PM Peak, Buckshaw Village

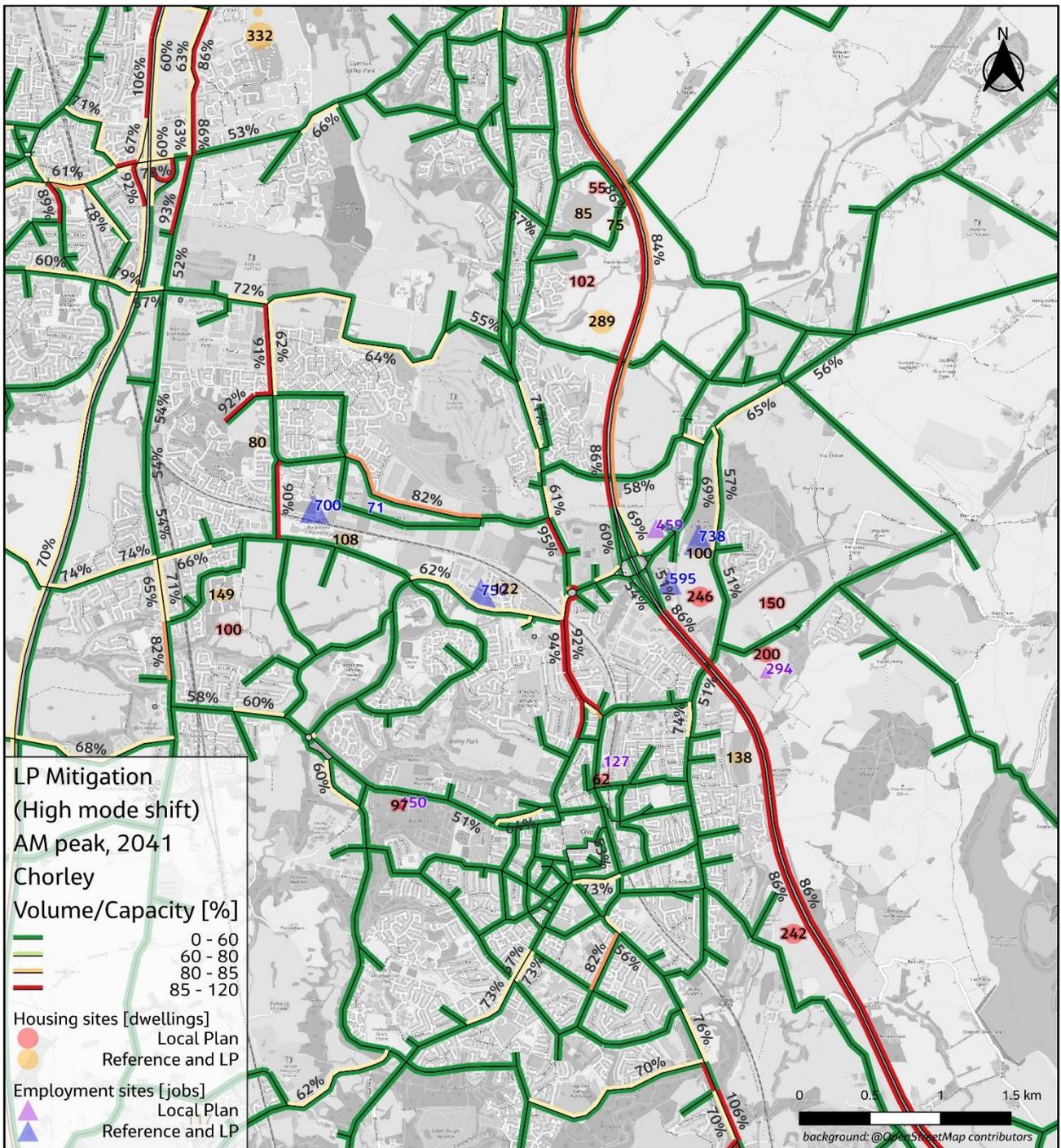


Figure G.2-293. V/C Ratio, Local Plan Sustainable Mitigation, 2041 AM Peak, Chorley

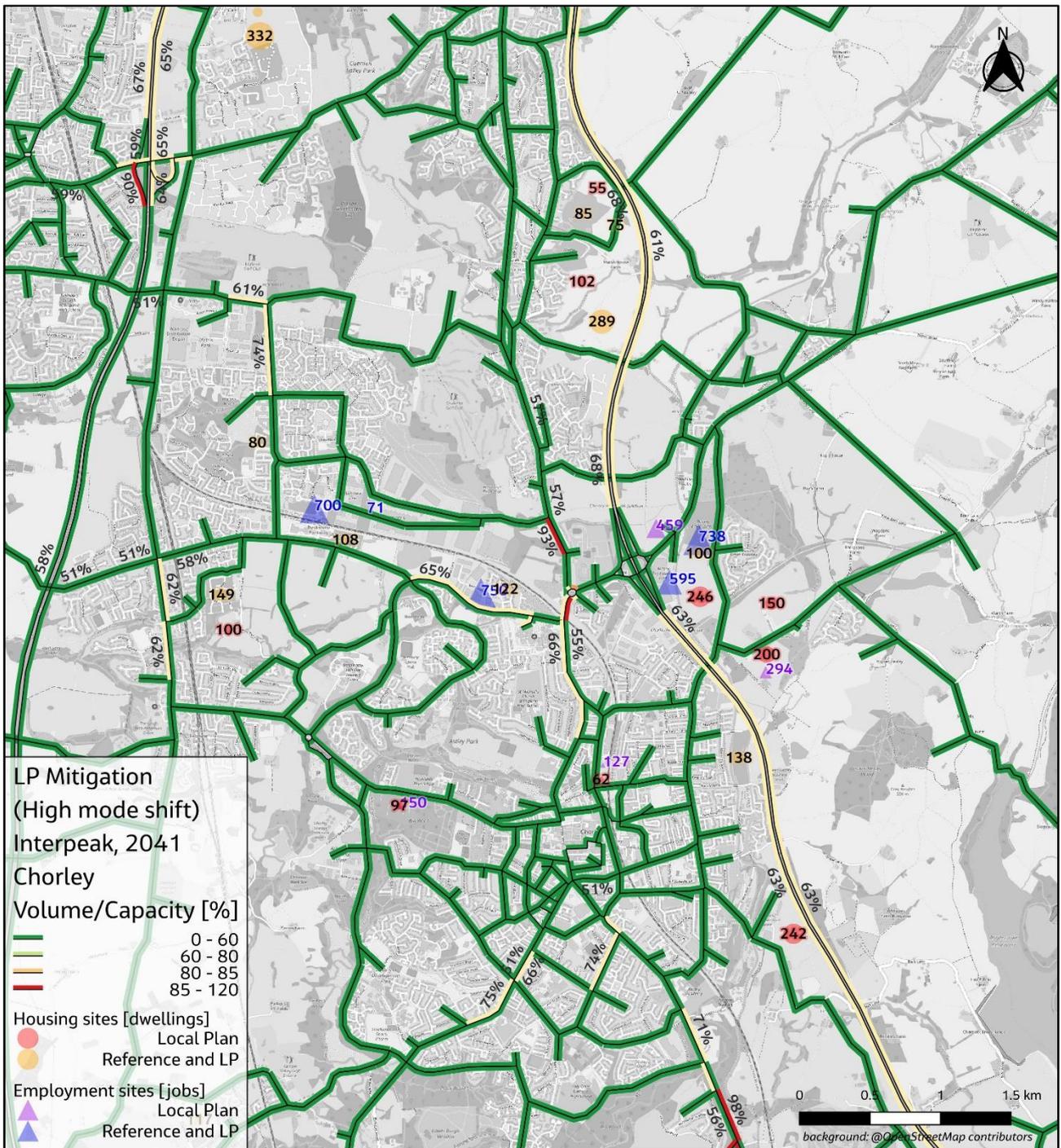


Figure G.2-294. V/C Ratio, Local Plan Sustainable Mitigation, 2041 Interpeak, Chorley

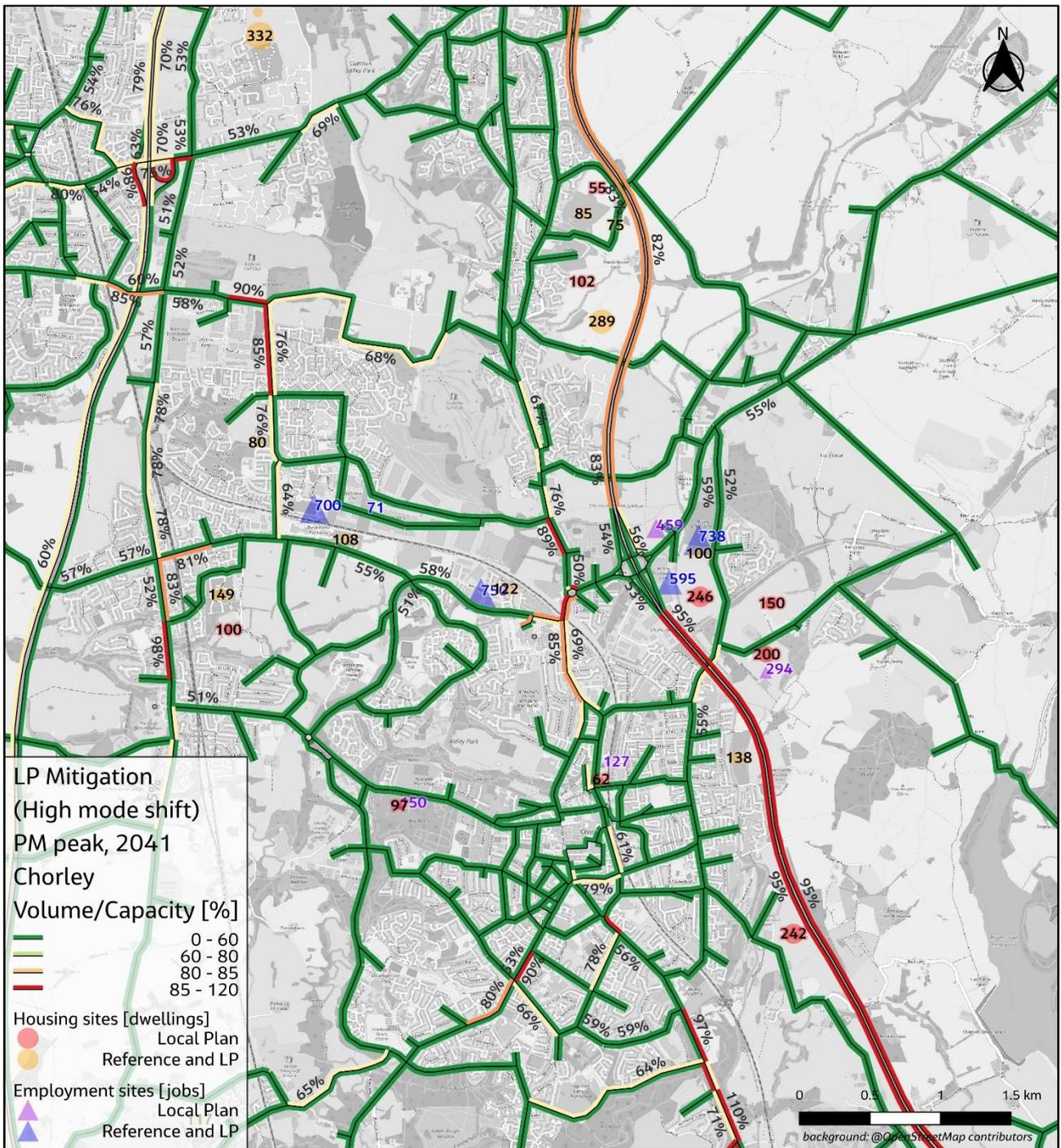


Figure G.2-295. V/C Ratio, Local Plan Sustainable Mitigation, 2041 PM Peak, Chorley

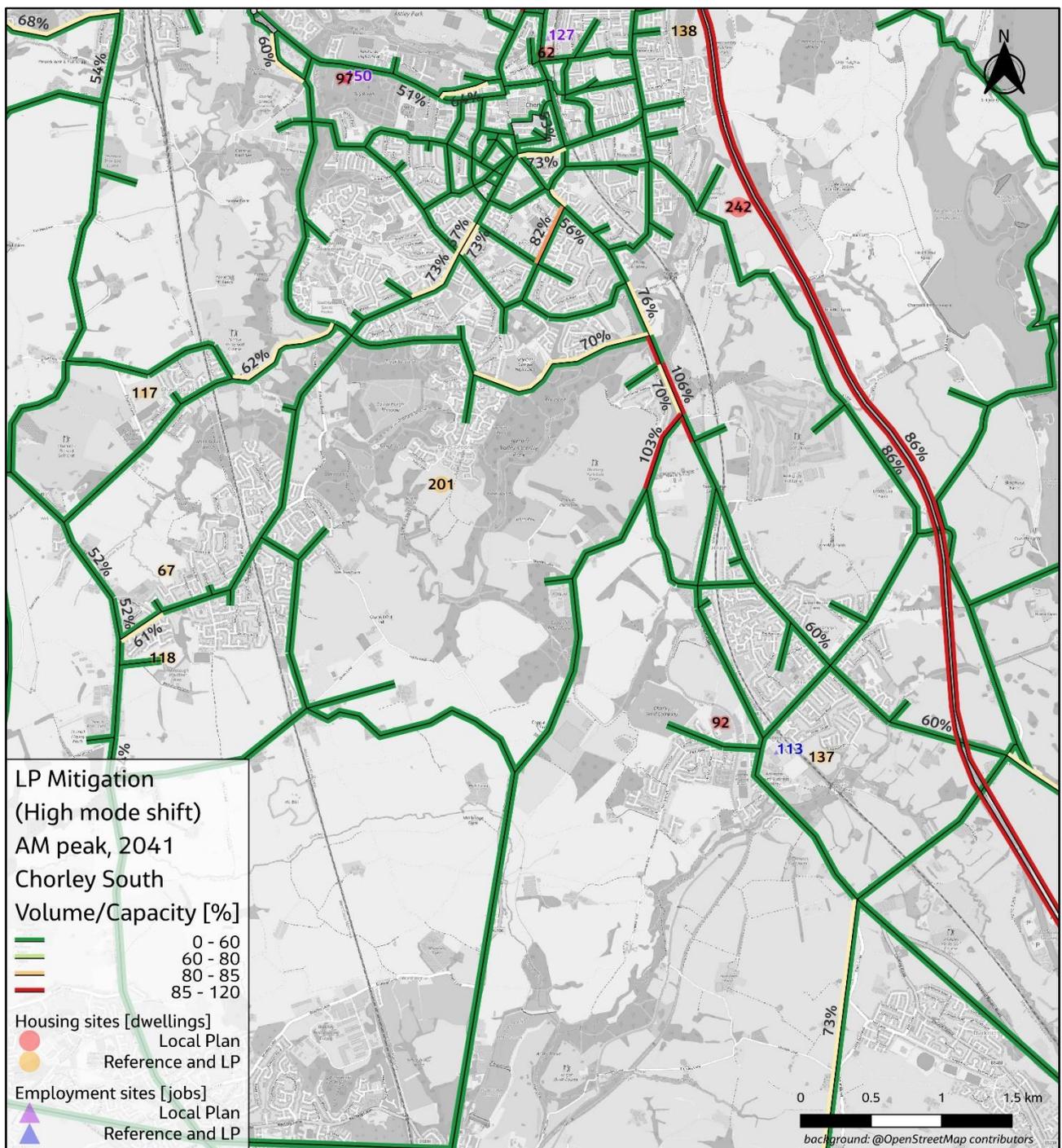


Figure G.2-296. V/C Ratio, Local Plan Sustainable Mitigation, 2041 AM Peak, Chorley S

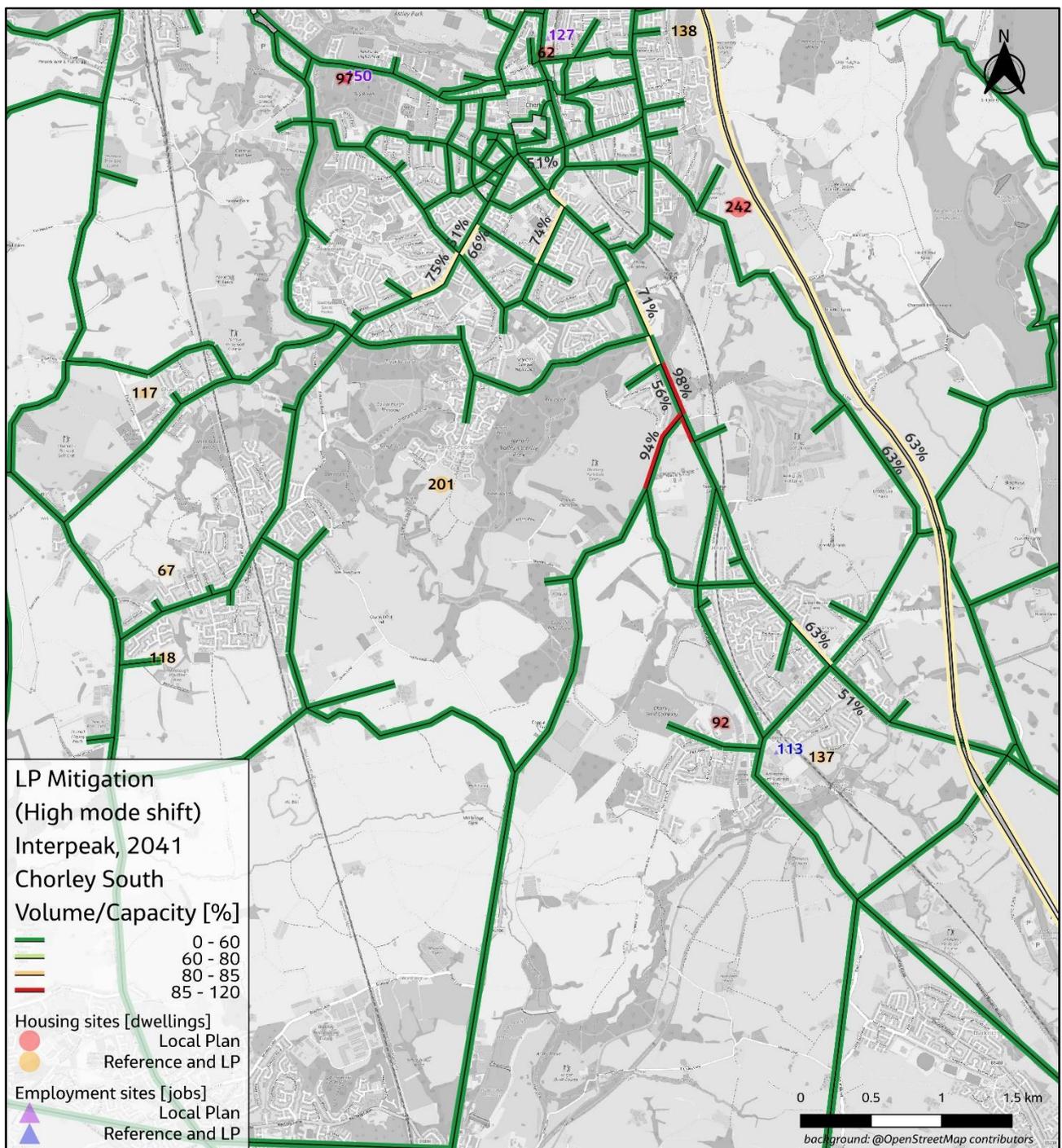


Figure G.2-297. V/C Ratio, Local Plan Sustainable Mitigation, 2041 Interpeak, Chorley S

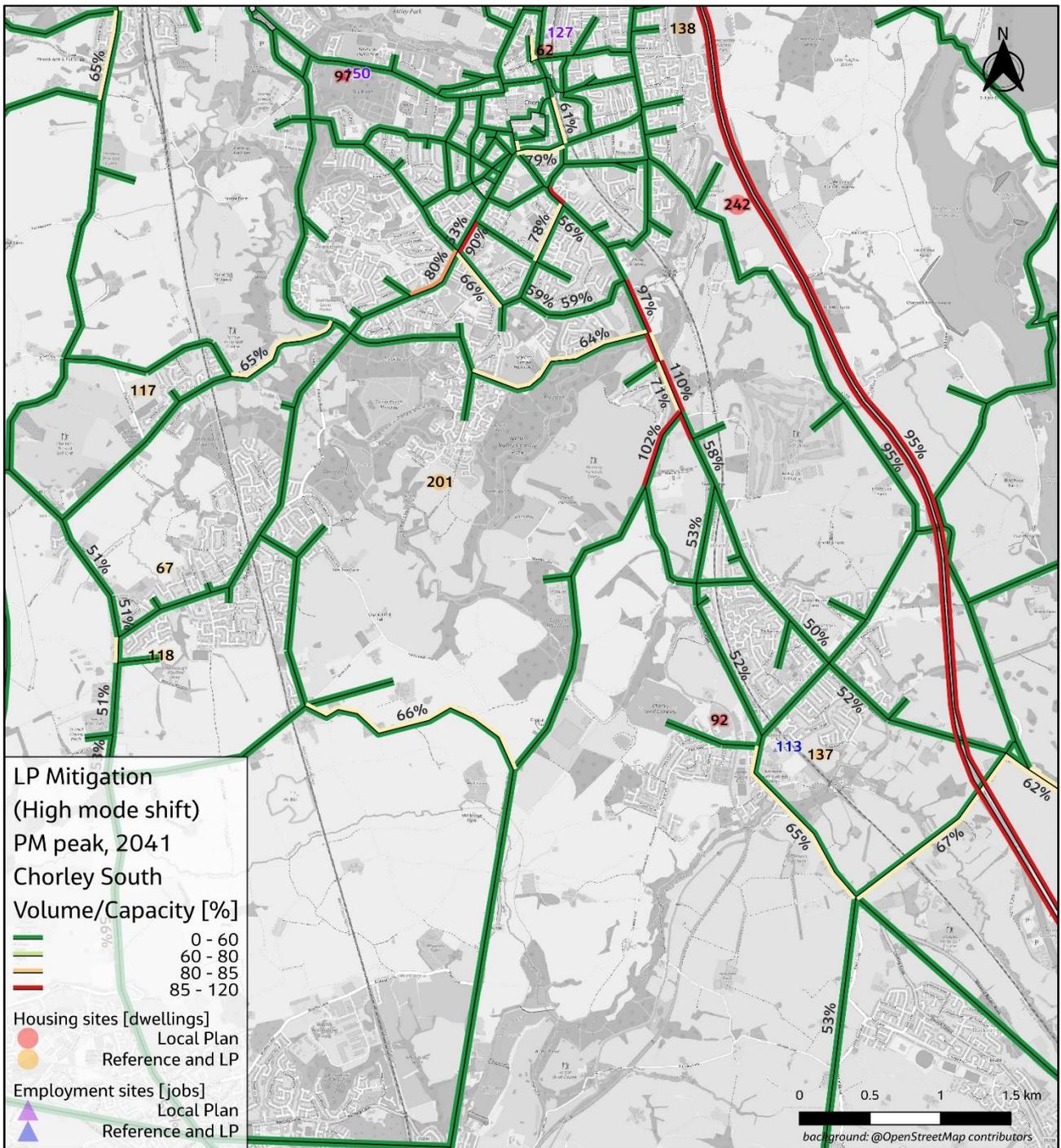


Figure G.2-298. V/C Ratio, Local Plan Sustainable Mitigation, 2041 PM Peak, Chorley S

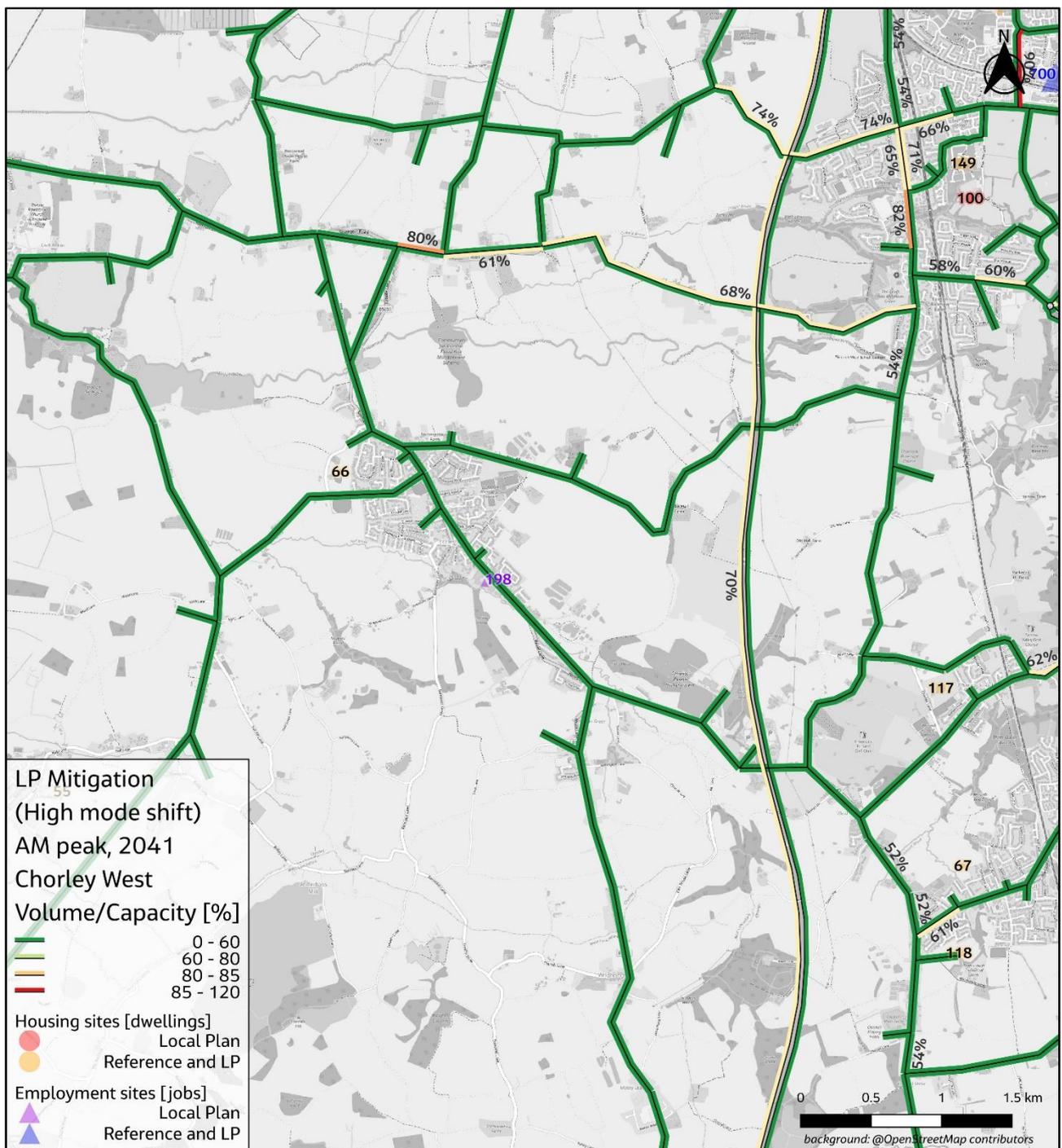


Figure G.2-299. V/C Ratio, Local Plan Sustainable Mitigation, 2041 AM Peak, Chorley W

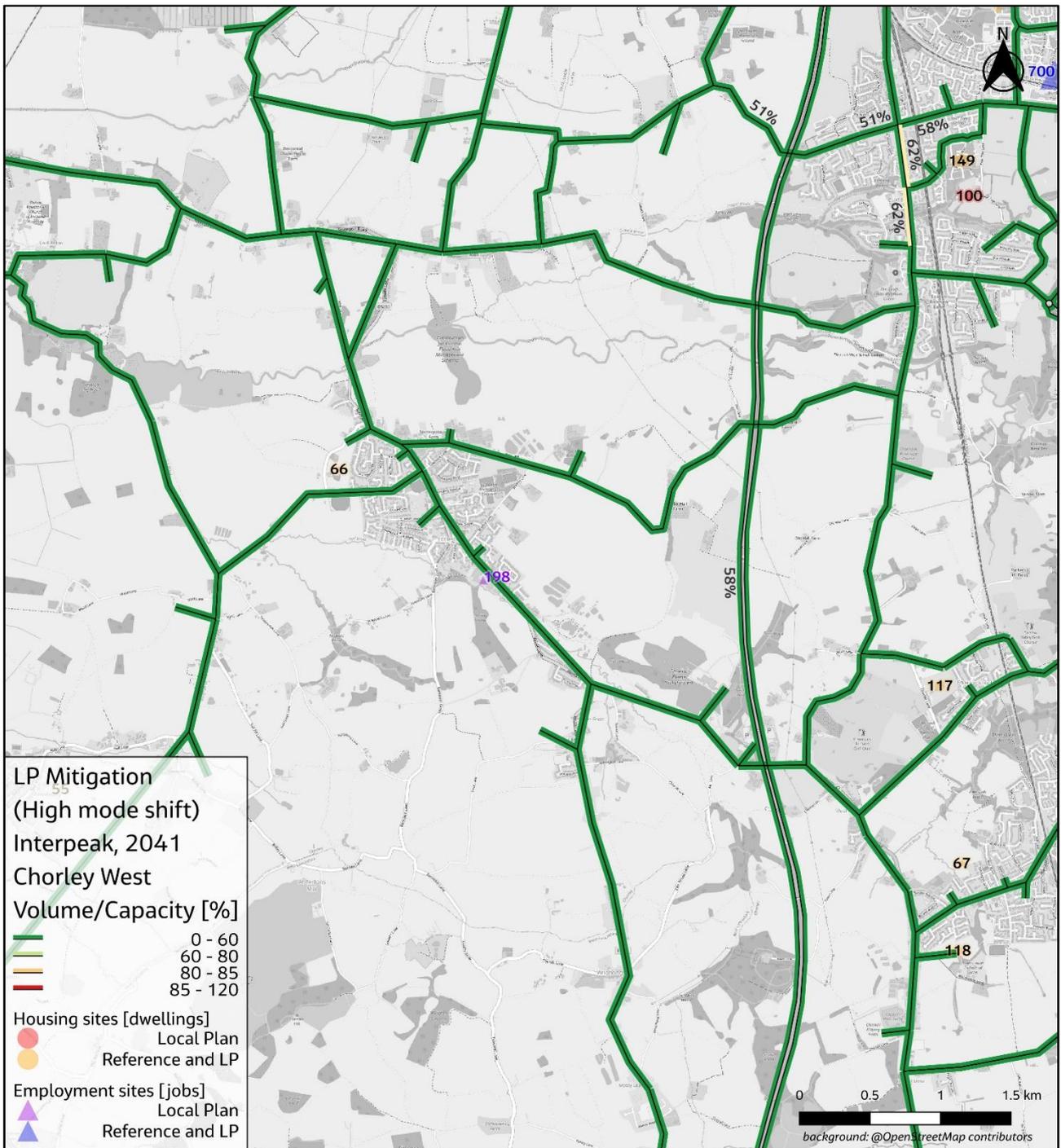


Figure G.2-300. V/C Ratio, Local Plan Sustainable Mitigation, 2041 Interpeak, Chorley W

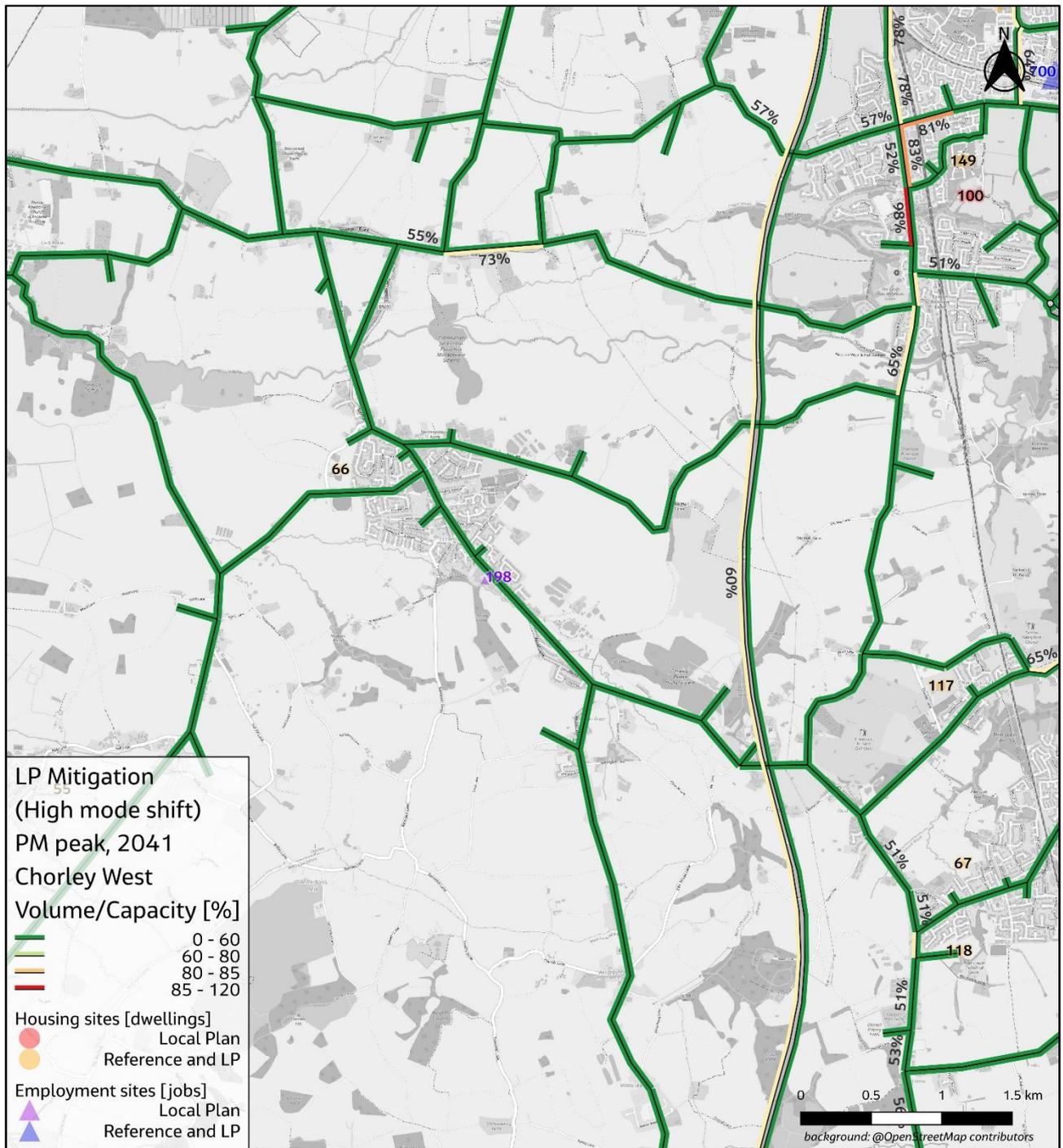


Figure G.2-301. V/C Ratio, Local Plan Sustainable Mitigation, 2041 PM Peak, Chorley W

G.2.1.2 Local Plan Impact with mitigation vs Reference Case – Comparison with Scenario 1

G.2.2 Preston

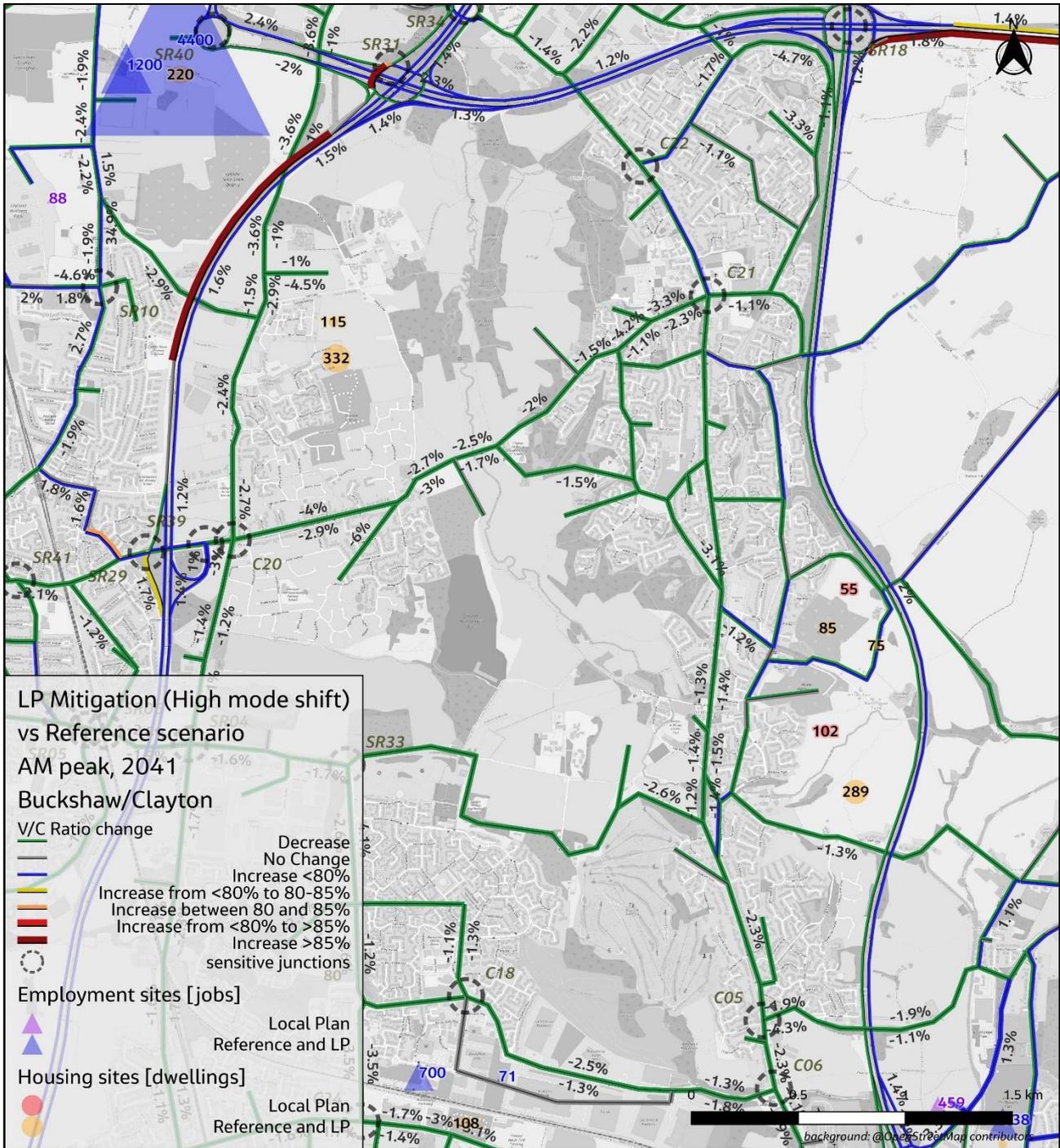


Figure G.2-302. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Buckshaw Village

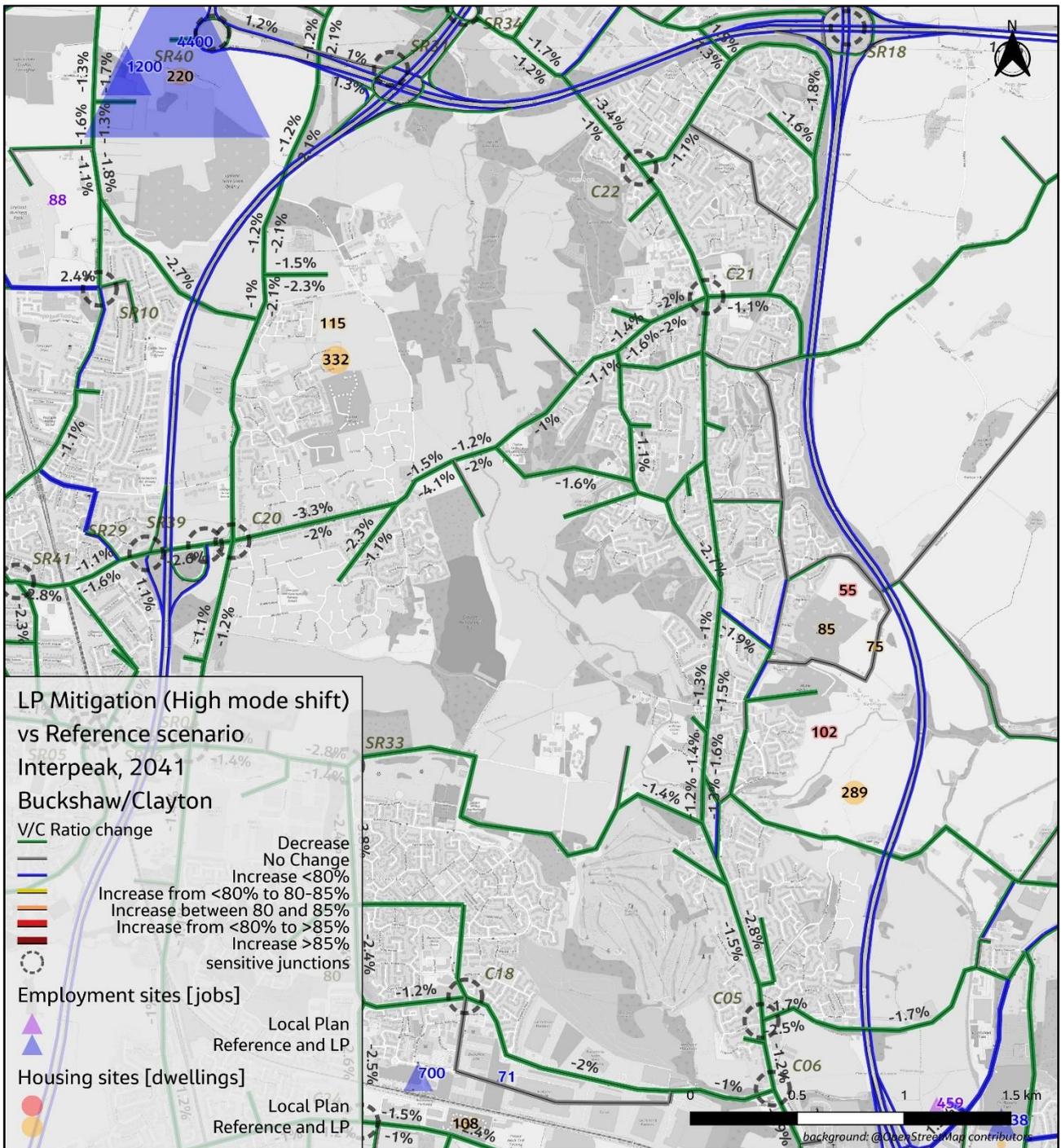


Figure G.2-303. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Buckshaw Village

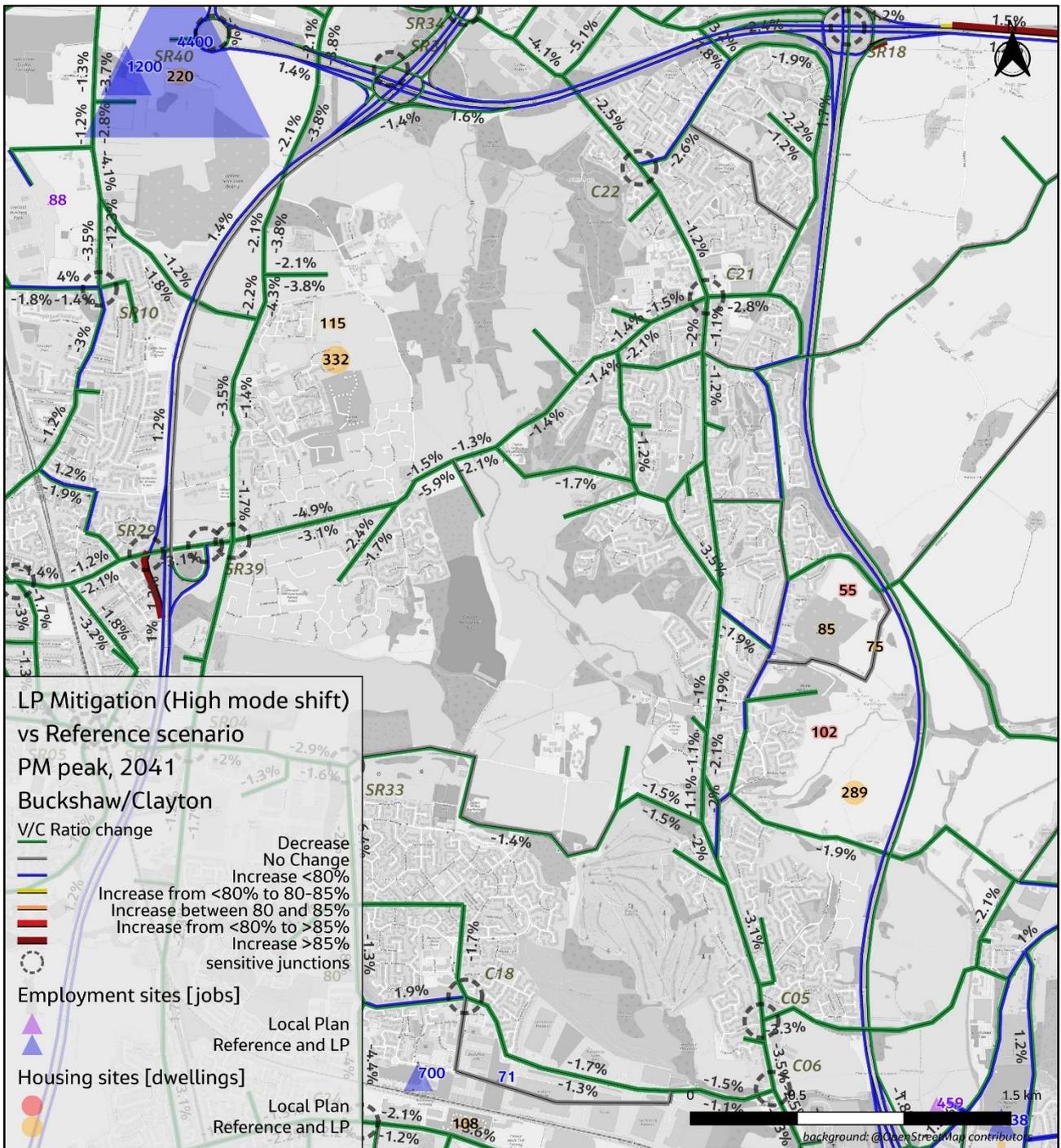


Figure G.2-304. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Buckshaw Village

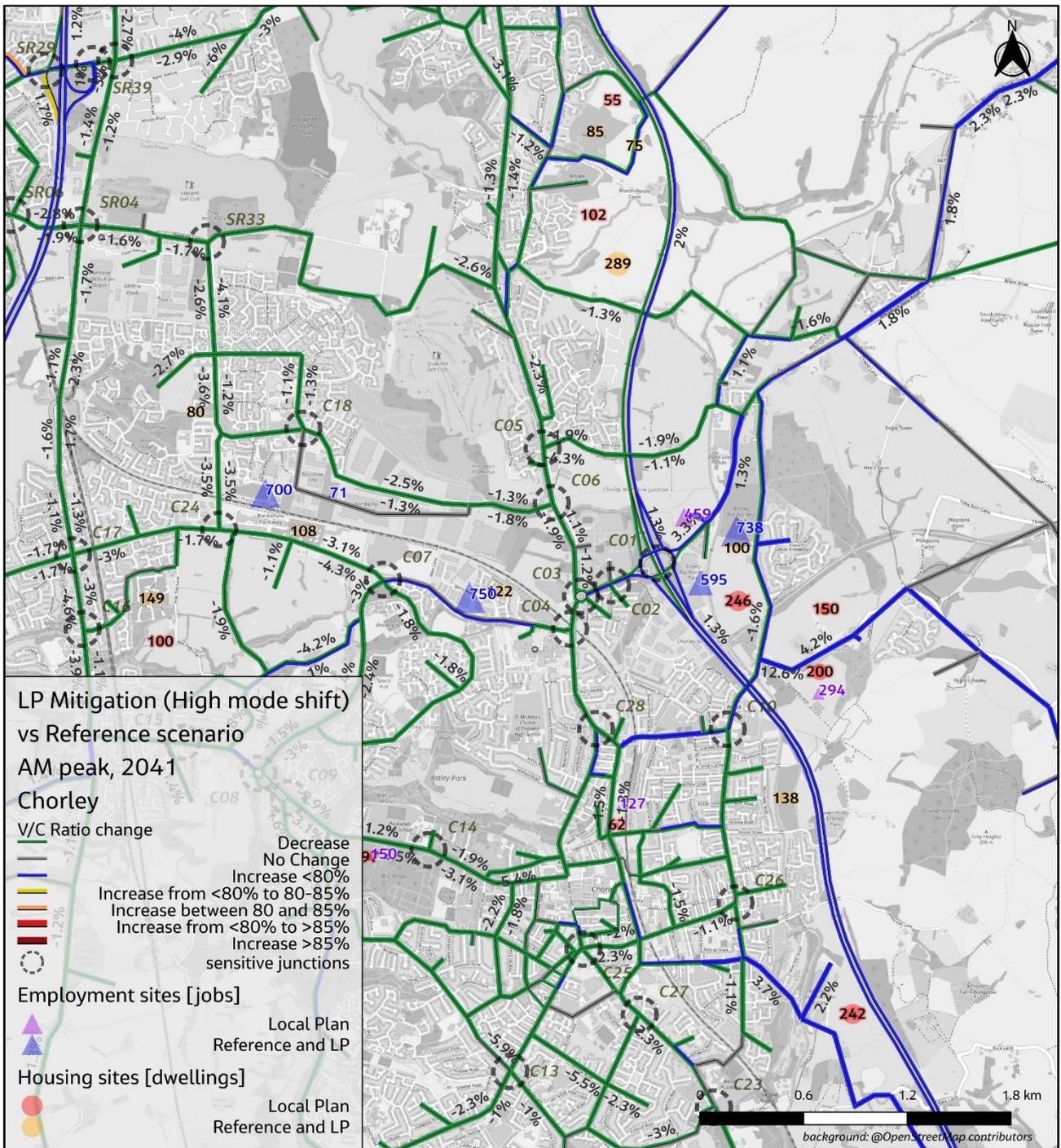


Figure G.2-305. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Chorley

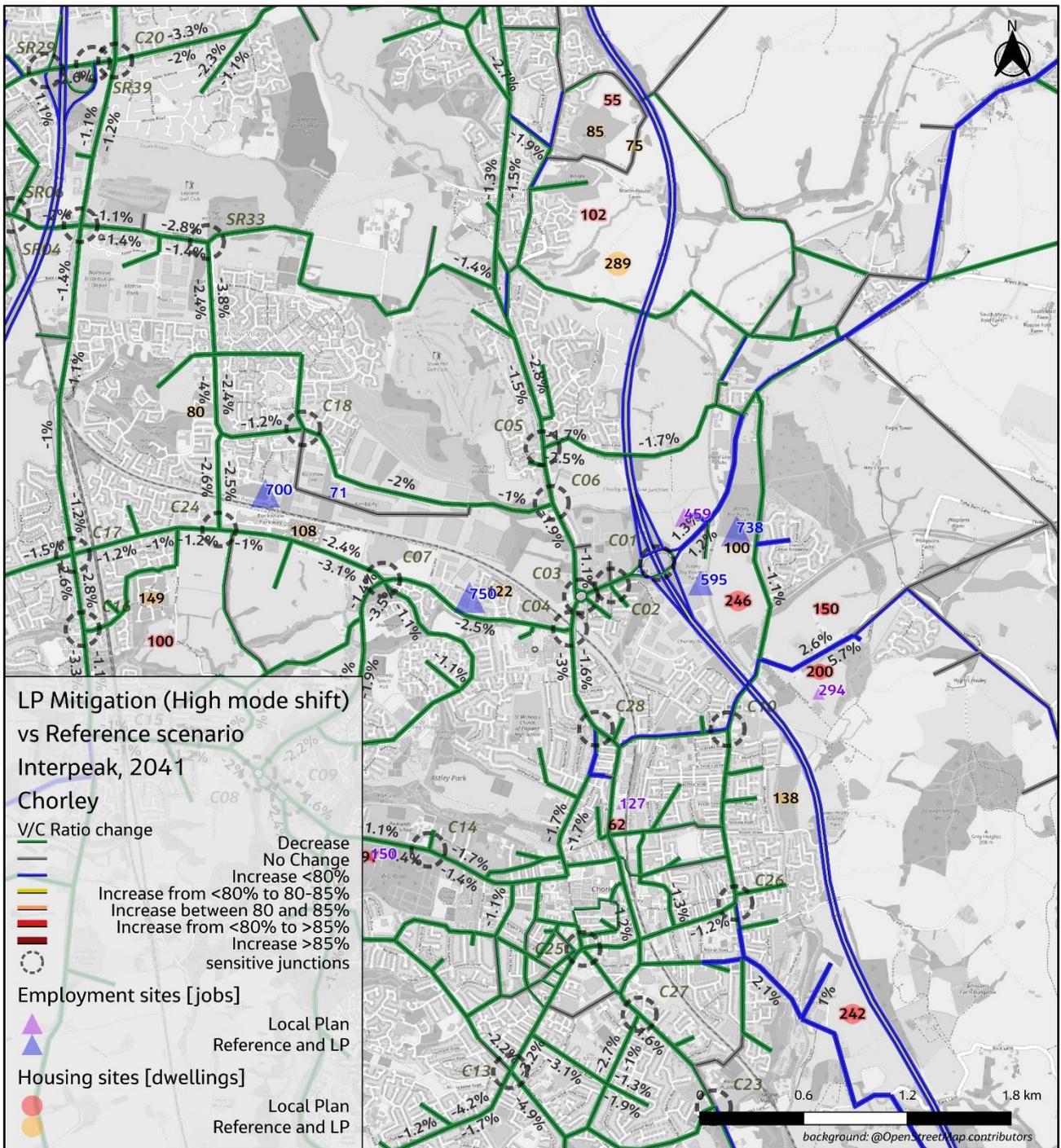


Figure G.2-306. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Chorley

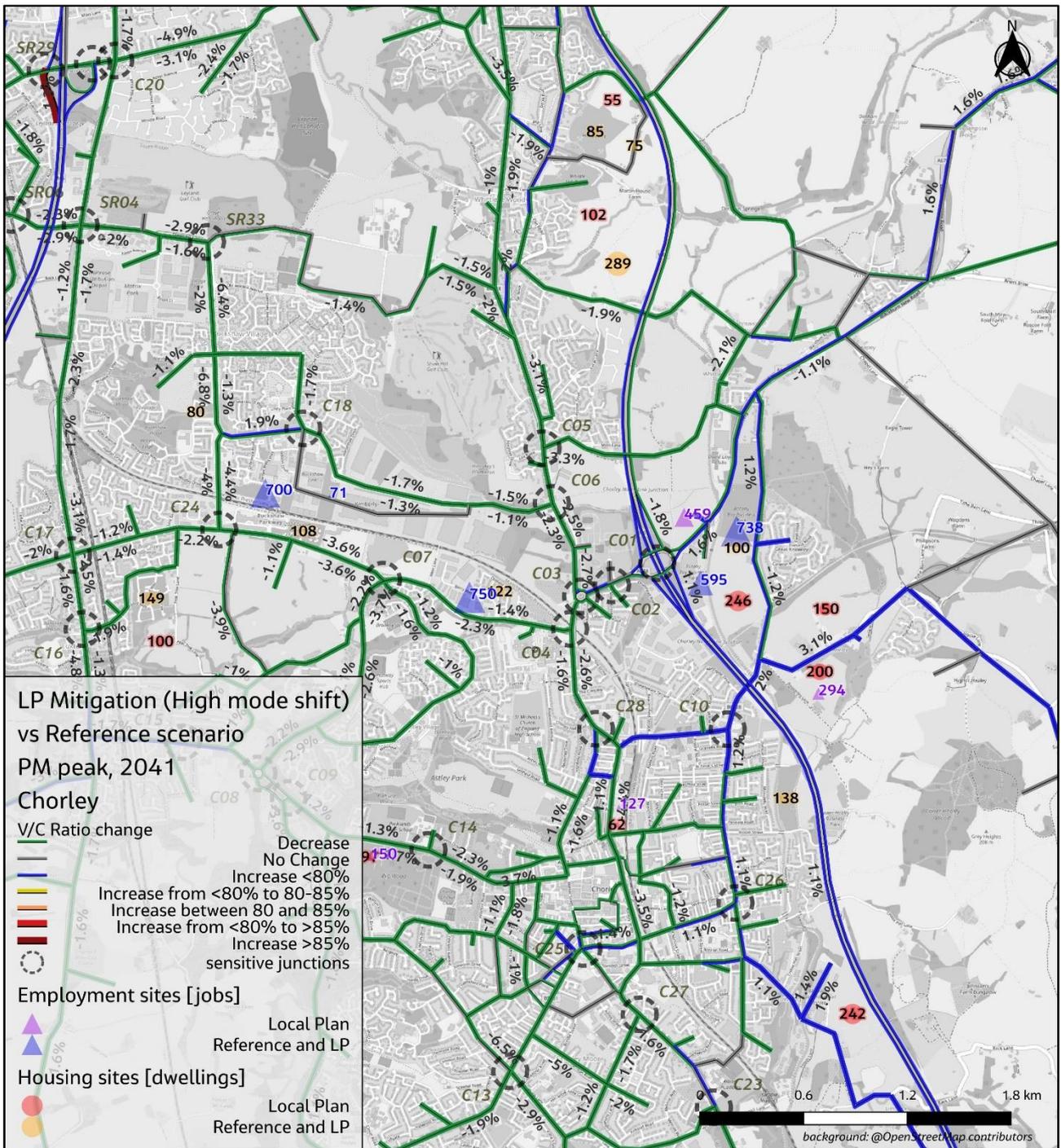


Figure G.2-307. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Chorley

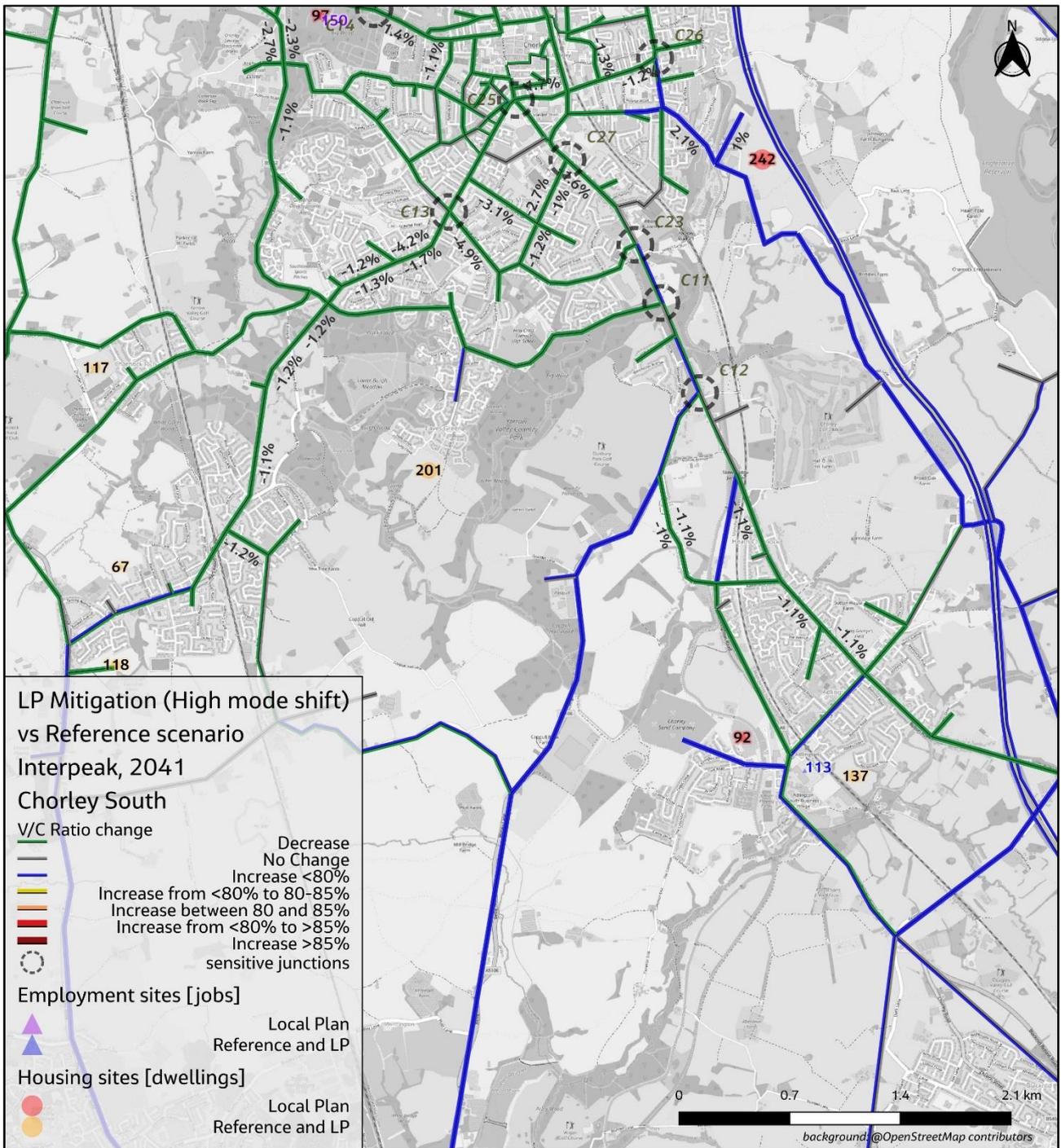


Figure G.2-309. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Chorley S

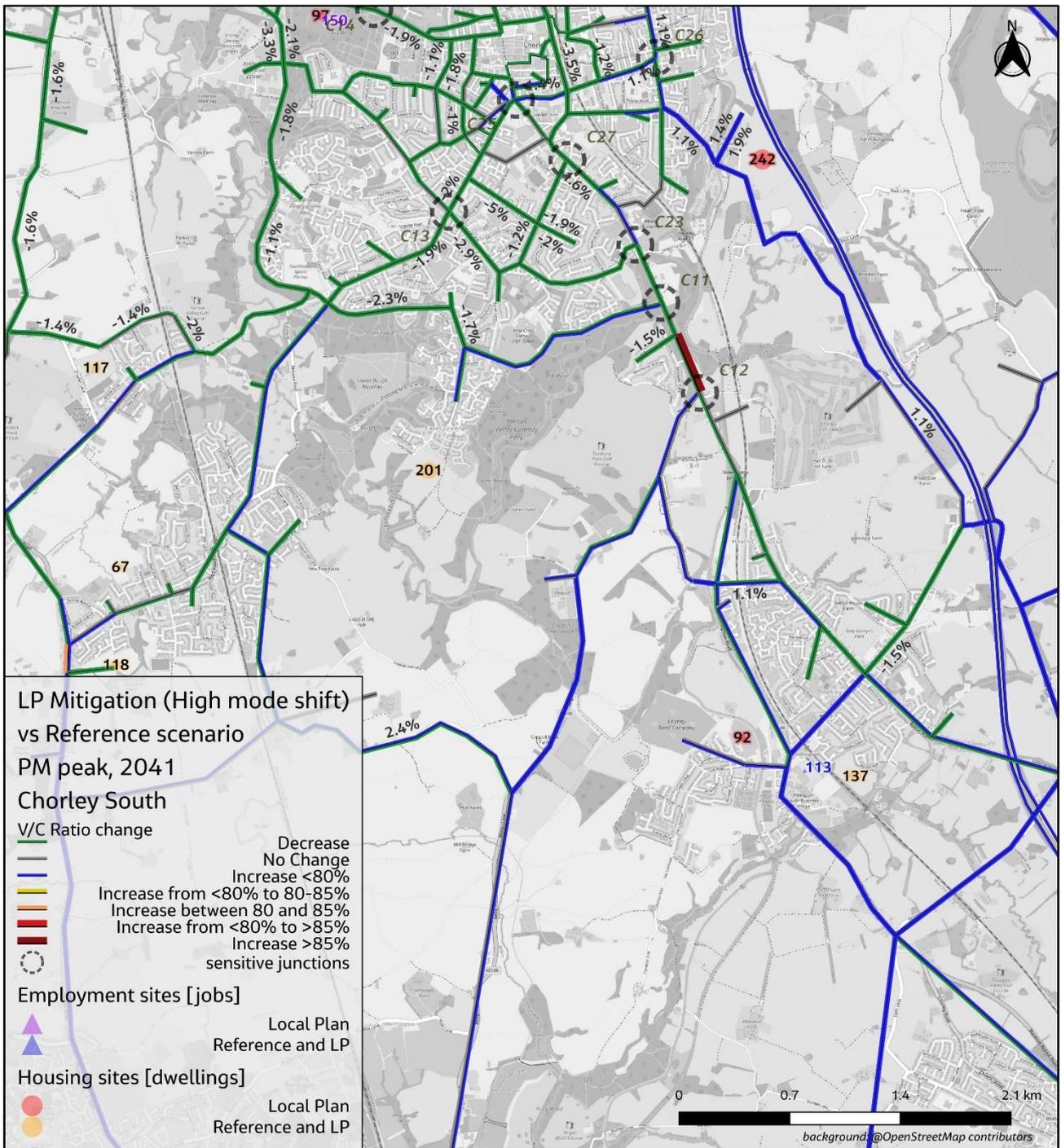


Figure G.2-310. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Chorley S

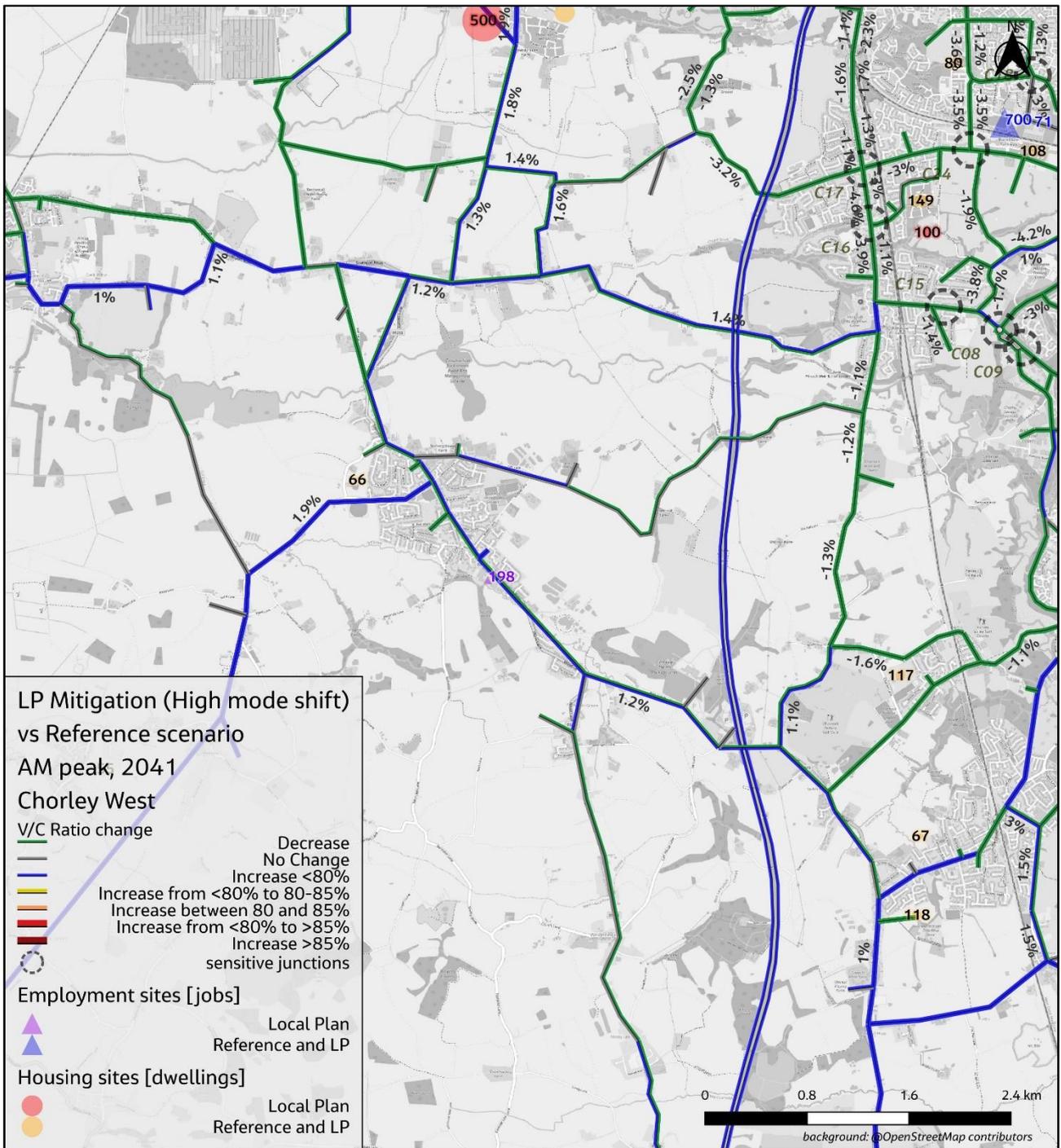


Figure G.2-311. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 AM Peak, Chorley W

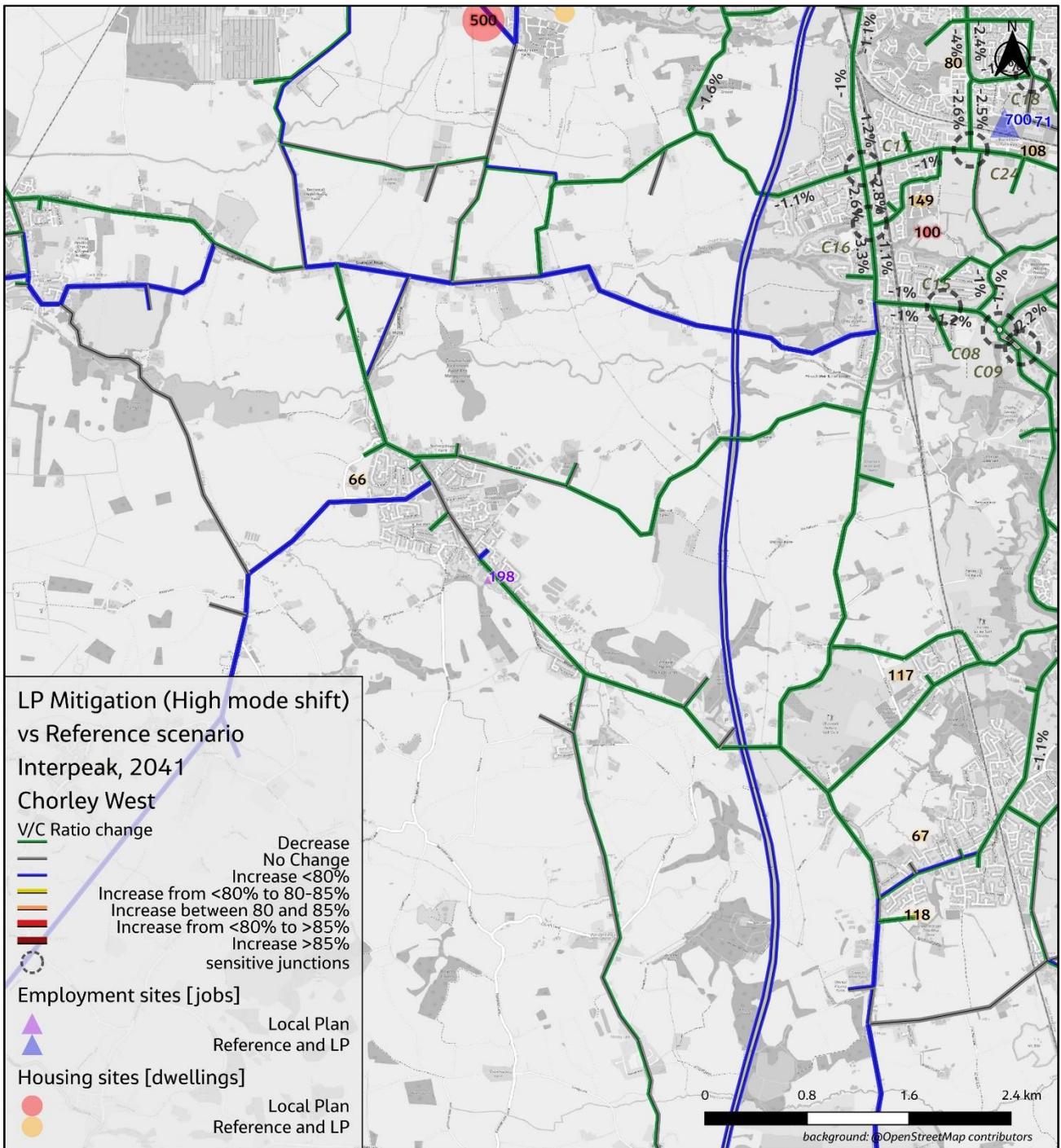


Figure G.2-312. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 Interpeak, Chorley W

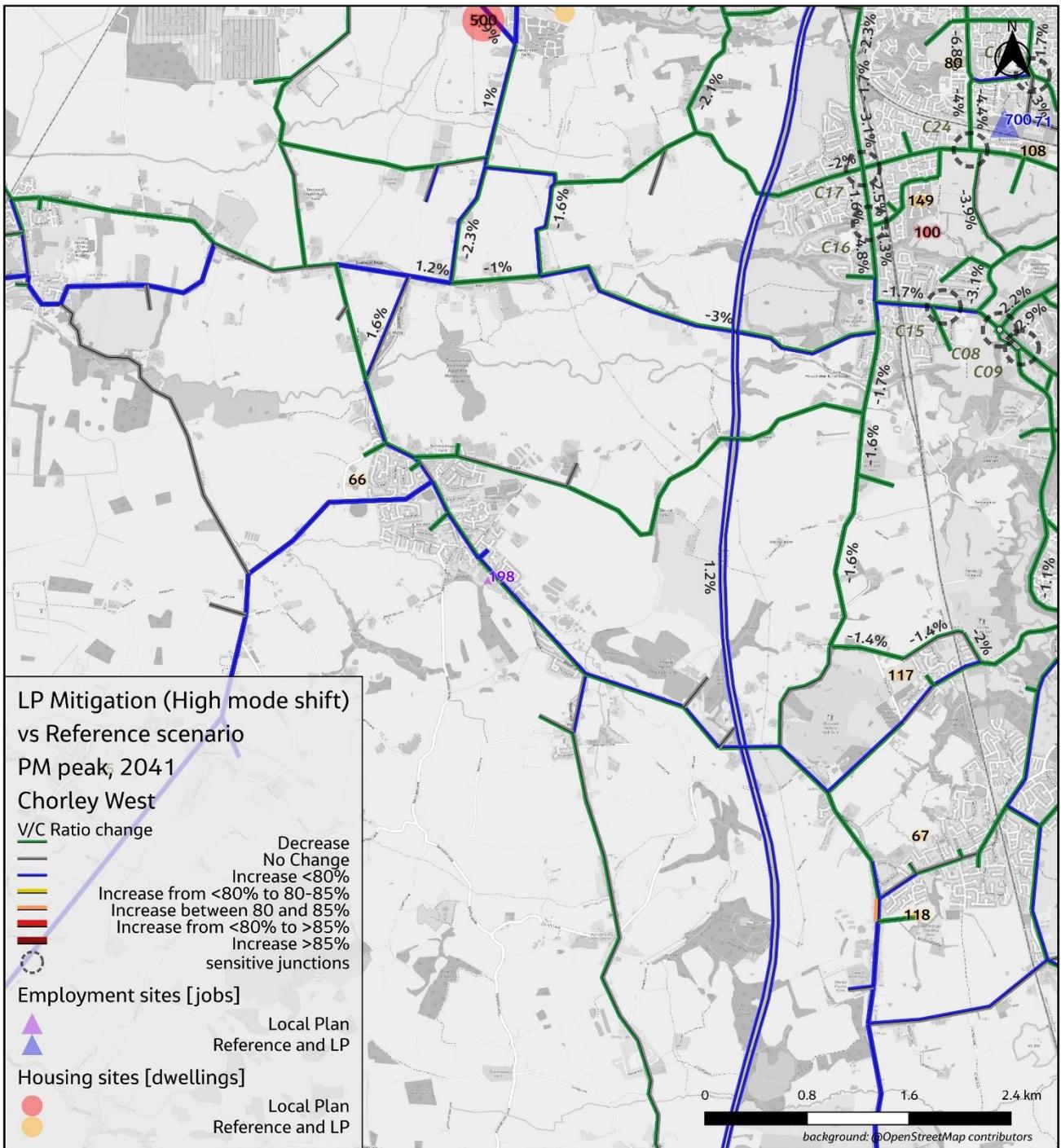


Figure G.2-313. V/C % Difference, Local Plan Sustainable Mitigation vs Reference, 2041 PM Peak, Chorley W

