Summary of Appendix C-12, Traffic Impact Analysis Text Changes December 2015

Section (Page)	Change	Reason for Change
Title Sheet	Changed the development entity name and address	Update
Title Sheet	Changed the date of the report	Update
Executive Summary – Proposed Mobility Element Classification Changes (A)	Changed "Wueste Road" to "City/County boundary" for the proposed reclassifications	Correction
Executive Summary – Proposed Mobility Element Classification Changes (A)	Added text "Intersection #43" to the proposed reclassifications for Otay Lakes Road	Clarification
Executive Summary – Direct Impacts – Existing Plus Project (Phase 1) Conditions (B)	Added text for "EDU"	Clarification
Executive Summary – Direct Impacts – Existing Plus Project (Phase 1) Conditions (B)	Added language explaining City of Chula Vista's determination on the proposed mitigation improvement	Update
Executive Summary – Direct Impacts – Existing Plus Project (Phase 1) Conditions (B)	Added text "Intersection #42" and "EDU" for description of Otay Lake Road for roadway improvements	Update/Clarification
Executive Summary – Direct Impacts – Existing Plus Project (Phase 1) Conditions (B)	Added text "Intersection #42" and "Intersection #43" and "EDU" for description of Otay Lakes Road for roadway improvements	Update/Clarification
Executive Summary – Direct Impacts – Existing Plus Project (Phase 1) Conditions (B)	Added language for Proposed Driveway #2 to be constructed for access & frontage for roadway improvements	Update
Executive Summary - Existing Plus Project (Buildout) Conditions (C)	Added language regarding City of Chula Vista's determination on the proposed mitigation improvement for	Update

	signalization by the 1500 th unit and changed "residential unit" to "EDU"	
Executive Summary -Existing Plus Project (Buildout) Conditions (C)	Added language explaining City of Chula Vista's determination on the proposed mitigation improvement for widening road by 910 th EDU	Update
Executive Summary - Existing Plus Project (Buildout) Conditions (C)	Added language regarding the City of Chula Vista's determination on the proposed mitigation improvement for widening by the 728 th EDU	Update
Executive Summary - Existing Plus Project (Buildout) Conditions (D)	Added language for proposed mitigation improvement for Project Driveway #1 and Project Driveway #2	Update
Executive Summary - Existing Plus Project (Buildout) Conditions (D)	Added text "Intersection #42" and "Intersection #43" for description of Otay Lakes Road for roadway improvements	Clarification
Executive Summary - Cumulative (Year 2025) Base Plus Project (Buildout) Conditions (D)	Removed paragraph regarding recommendation for mitigation measures that is no longer relevant	Update
Executive Summary - Cumulative (Year 2025) Base Plus Project (Buildout) Conditions (E)	Changed "residential unit" to "EDU" and changed unit numbers for signalization	Update
Executive Summary - Cumulative (Year 2025) Base Plus Project (Buildout) Conditions (E)	Changed "residential unit" to EDU and changed unit number from 383 rd and 910 th to 384 th for widening Otay Lakes Road	Update/Clarification
Executive Summary - Cumulative (Year 2025) Base Plus Project (Buildout) Conditions I	Changed "residential unit" to "EDU" and unit numbers from 383 rd and 728 th to 384 th for widening the Otay Lakes Road	Update/Clarification

Executive Summary - Future Year 2030 Base Plus Project (Buildout) Conditions (F)	Added header "Cumulative Impacts"	Clarification
Executive Summary - Future Year 2030 Base Plus Project (Buildout) Conditions (F)	Changed "residential unit" to "EDU" for proposed project cumulative impact on two roadway segments	Update
Executive Summary - Future Year 2030 Base Plus Project (Buildout) Conditions (F)	Added text "Intersection #42" for the Otay Lakes Road mitigation measure	Clarification
Executive Summary - Future Year 2030 Base Plus Project (Buildout) Conditions (F)	Added text "Intersection #42" and "Intersection #43" for the Otay Lakes Road/Project Driveway #1 mitigation measure	Clarification
Table of Contents (TOC) – Chapter 7.0 Cumulative Traffic Conditions (i)	Revised section page numbers	Update
TOC – Chapter 8.0 Future Year 2030 Traffic Conditions (i)	Revised section page numbers	Update
TOC – Chapter 9.0 Findings and Recommendations (ii)	Revised section page numbers	Update
TOC – Chapter 10.0 Parking Analysis (ii)	Revised section page numbers	Update
TOC – Chapter 11.0 Plan-to- Plan Analysis (ii)	Revised section page numbers	Update
TOC – Chapter 12.0 Site Access and On-Site Circulation (ii)	Revised section page numbers	Update
Appendices (iii)	Changed "residential unit" to "EDU" for Appendix AA	Update
List of Tables (iv)	Revised table page numbers for Tables 7.1 through Table 12.1	Update

List of Figures (vii)	Added Figures 1-1 through 12-1 and deleted previous list ranging from Figure 1-1 through Figure 12-1	Update
1.2 Project Location and Description – Physical Setting (2)	Changed "residential unit" to "EDU"	Update
1.2 Project Location and Description – Proposed Circulation Element Changes (3)	Added header "Resort Village Land Use Summary"	Update
4.1.1 Project Phasing (32)	Revised the section number from 4.2.1 to 4.1.1	Correction
4.2.1 Project Trip Generation (34)	Added sentence regarding the project daily trips conversion for the purpose of determining project's impact trigger	Clarification
5.0 Existing Plus Project (Phase 1) Conditions (37)	Changed "residential unit" to "EDU"	Update
5.1 Existing Plus Project (Phase 1) Roadway Network and Traffic Volumes (38)	Noted an exception of Project Driveway #2 for the Existing Plus Project (Phase 1) conditions	Clarification
5.1 Existing Plus Project (Phase 1) Roadway Network and Traffic Volumes (37)	Added language to describe the construction of the intersection by the 1 st EDU and removed assumption language	Clarification
5.2 Existing Plus Project (Phase 1) Traffic Conditions – Intersection Analysis (37)	Changed "residential unit" to "EDU"	Update
5.2 Existing Plus Project (Phase 1) Traffic Conditions – Roadway Segment Analysis (42)	Added text "Intersection #42" and changed "residential unit" to "EDU" to Otay Lakes Road/Project Driveway #1	Update/Clarification
5.2 Existing Plus Project (Phase 1) Traffic Conditions –	Added text "Intersection #42" and "Intersection #43" and changed "residential unit" to "EDU" to Otay	Update/Clarification

Roadway Segment Analysis (42)	Lakes Road Project Driveway #1 and Driveway #2	
5.2 Existing Plus Project (Phase 1) Traffic Conditions – Roadway Segment Analysis (42)	Changed "residential unit" to "EDUs"	Update
5.2 Existing Plus Project (Phase 1) Traffic Conditions - Freeway/State Highway Segment Analysis (47)	Changed "residential unit" to "EDUs"	Update
5.2 Existing Plus Project (Phase 1) Traffic Conditions – Two-Lane Highway Segment Analysis (47)	Changed "residential unit" to "EDUs"	Update
5.2 Existing Plus Project (Phase 1) Traffic Conditions – Roadway Segments (51)	Changed "residential unit" to "EDUs"	Update
5.2 Existing Plus Project (Phase 1) Traffic Conditions – Roadway Segments (51)	Added a reference to Figure 5-2	Update
5.2 Existing Plus Project (Phase 1) Traffic Conditions – Roadway Segments (51)	Added language for comparison of Chula Vista facilities for roadway segment mitigation measures	Update
5.2 Existing Plus Project (Phase 1) Traffic Conditions – Roadway Segments (52)	Added text "Intersection #42" and changed "residential unit" to "EDU" to Otay Lakes Road/Project Driveway #1	Update/Clarification
5.2 Existing Plus Project (Phase 1) Traffic Conditions – Roadway Segments (52)	Added text "Intersection #42" and "Intersection #43" and changed "residential unit" to "EDU" to Otay Lakes Road Project Driveway #1 and Driveway #2	Update/Clarification

6.1 Existing Plus Project (Buildout) Roadway Network and Traffic Volumes (53)	Updated introductory paragraph to reflect Existing Plus Project Phase 1 and note the construction of two not three project driveways for frontage and access	Update
6.1 Existing Plus Project (Buildout) Roadway Network and Traffic Volumes (53)	Added language to clarify intersections and inserted text "construct as a" after road and before proposed improvements	Clarification
6.1 Existing Plus Project (Buildout) Roadway Network and Traffic Volumes (53)	Added text "Intersection #42" to clarify Project Driveway #1 for traffic signal warrant	Clarification
6.1 Existing Plus Project (Buildout) Roadway Network and Traffic Volumes – Mitigation Measures Carried forward from Phase 1 (53)	Added text "Intersection #42" for Otay Lakes Road widening	Clarification
6.1 Existing Plus Project (Buildout) Roadway Network and Traffic Volumes – Mitigation Measures Carried forward from Phase 1 (53)	Added text "Intersection #42" and "Intersection #43" for Otay Lakes Road widening	Clarification
6.1 Existing Plus Project (Buildout) Roadway Network and Traffic Volumes – Traffic Signal Warrant at Project Driveway #1/Intersection #42 (53)	Added header for section "Traffic Signal Warrant at Project Driveway #1/Intersection #42"	Update
6.1 Existing Plus Project (Buildout) Roadway Network and Traffic Volumes – Traffic Signal Warrant at Project Driveway #1/Intersection #42 (54)	Added text "un-met" to describe the driveway approach volume at the intersection for Warrant 1A	Clarification

6.1 Existing Plus Project (Buildout) Roadway Network and Traffic Volumes – Traffic Signal Warrant at Project Driveway #1/Intersection #42 (54)	Added text "met" to describe the driveway approach volume at the intersection for Warrant 1B	Clarification
6.1 Existing Plus Project (Buildout) Roadway Network and Traffic Volumes – Traffic Signal Warrant at Project Driveway #1/Intersection #42 (54)	Added text "un-met" to describe the driveway approach volume at the intersection for Warrant 1A	Clarification
6.1 Existing Plus Project (Buildout) Roadway Network and Traffic Volumes – Traffic Signal Warrant at Project Driveway #1/Intersection #42 (54)	Added text "Intersection #42" and "met" to describe the driveway approach volume at the intersection for Warrant 1A & 1B combination	Clarification
6.2 Existing Plus Project (Buildout) Traffic Conditions - Table 6.2A Roadway Segment Level of Service (LOS) Results Existing Plus Project (Buildout) Conditions (City of Chula Vista) (62)	Added information for the Otay Lakes Road roadway segments of Lake Crest Drive to Wueste Road and Wueste Road to City of Chula Vista/County boundary	Update
6.2 Existing Plus Project (Buildout) Traffic Conditions - Recommended Mitigation – Intersections (69)	Changed "residential unit" to "EDU"	Update
6.2 Existing Plus Project (Buildout) Traffic Conditions - Recommended Mitigation – Intersections (70)	Added language for comparison of Chula Vista facilities for roadway segment mitigation measures	Update
6.2 Existing Plus Project (Buildout) Traffic Conditions -	Changed "residential unit" to "EDU"	Update

Recommended Mitigation – Roadway Segments (70)		
6.2 Existing Plus Project (Buildout) Traffic Conditions - Recommended Mitigation – Roadway Segments (71)	Added language for comparison of Chula Vista facilities for roadway segment mitigation measures	Update
6.2 Existing Plus Project (Buildout) Traffic Conditions - Recommended Mitigation – Roadway Segments (71)	Changed "residential unit" to "EDU"	Update
6.2 Existing Plus Project (Buildout) Traffic Conditions - Recommended Mitigation – Roadway Segments (72)	Added language regarding the City of Chula Vista	Update
7.1 Cumulative Project Traffic (73)	Added language regarding the land use assumption for Otay Ranch Village Two Comprehensive SPA Amendment	Update
Table 7.1 Approved/Pending Projects in East Otay Mesa (75)	Added Project No. 21 Jamul Casino	Update
7.2 Cumulative (Year 2025) Roadway Network and Traffic Volumes (76)	Added section to "Construct by the Project for Frontage and Access" that includes Project Driveways #1, #2, and #3	Update
7.2 Cumulative (Year 2025) Roadway Network and Traffic Volumes (77)	Added language regarding the City of Chula Vista Transportation Development Impact Fee (TDIF) program	Update
7.2 Cumulative (Year 2025) Roadway Network and Traffic Volumes (78)	Added language regarding the Otay Ranch Mitigation Monitoring program (MMP)	Clarification

7.3 Cumulative (Year 2025) Traffic Conditions – Roadway Segment Analysis (89)	Added text "Intersection #42" for Project Driveway #1	Clarification
7.3 Cumulative (Year 2025) Traffic Conditions – Roadway Segment Analysis (89)	Added text "Intersection #42" for Project Driveway #1 and #2	Clarification
7.3 Cumulative (Year 2025) Traffic Conditions – Roadway Segment Analysis – Cumulative Impact (90)	Added text "Intersection #42" for Project Driveway#1	Clarification
7.3 Cumulative (Year 2025) Traffic Conditions – Roadway Segment Analysis – Cumulative Impact (90)	Added text "Intersection #42" and "Intersection #43" as well as "Project" for Project Driveway #1 and #2	Clarification
7.3 Cumulative (Year 2025) Traffic Conditions – Roadway Segment Analysis – Cumulative Impact (90)	Added intersection numbers for the segments along Otay Lakes Road	Clarification
7.3 Cumulative (Year 2025) Traffic Conditions – Two Lane Highway Segment Analysis (92)	Added the word "under" for the two- lane highway methodology for the signalization of SR-94/Melody Road intersection	Update
7.3 Cumulative (Year 2025) Traffic Conditions – Two Lane Highway Segment Analysis (92)	Added the word "over" for the two- lane highway methodology for segments of SR-94 between Melody and Otay Lakes Road	Update
7.3 Cumulative (Year 2025) Traffic Conditions – Impact Significance and Mitigation – Intersections (96)	Changed "1500 th " to 1,234 th and changed "residential unit" to "EDU"	Update/Clarification
7.3 Cumulative (Year 2025) Traffic Conditions – Impact Significance and Mitigation – Intersections (96)	Changed "910 th " and "383 rd " to 384 th and changed "residential unit" to "EDU"	Update/Clarification

7.3 Cumulative (Year 2025) Traffic Conditions – Impact Significance and Mitigation – Roadway Segments (97)	Removed language for mitigation measures under the Existing Plus Project (Phase 1) scenario	Clarification
7.3 Cumulative (Year 2025) Traffic Conditions – Impact Significance and Mitigation – Roadway Segments (97)	Changed unit from "910 th " to "384 th " and "residential unit" to "EDU"	Update/Clarification
7.3 Cumulative (Year 2025) Traffic Conditions – Impact Significance and Mitigation – Roadway Segments (98)	Changed unit from "728th" to "384th" and "residential unit" to "EDU"	Update/Clarification
7.3 Cumulative (Year 2025) Traffic Conditions – Impact Significance and Mitigation – Roadway Segments (99)	Added text for City/County boundary and reference text for "Intersection #42"	Update
7.3 Cumulative (Year 2025) Traffic Conditions – Impact Significance and Mitigation – Roadway Segments (99)	Added text for "Intersection #42" and "Intersection #43"	Update
8.2 Future Year 2030 Base Conditions – Two-Lane Highway Segment Analysis (108)	Added word "under" for the two-lane highway methodology for the signalization of SR-94/Melody Road intersection	Update
8.2 Future Year 2030 Base Conditions – Two-Lane Highway Segment Analysis (109)	Added word "over" for the two-lane highway methodology for segments of SR-94	Update
8.3 Future Year 2030 Base Plus Project (Buildout) Conditions (112)	Revised language for the construction of the three project driveways for frontage and access	Update
8.3 Future Year 2030 Base Plus Project (Buildout) Conditions – Two-Lane	Added word "under" for the two-lane highway methodology for the SR-94/Melody Road intersection	Update

Highway Segment Analysis (126)		
8.3 Future Year 2030 Base Plus Project (Buildout) Conditions – Two-Lane Highway Segment Analysis (126)	Added word "over" for the two-lane highway methodology for the segments of SR-94, Melody and Otay Lakes Roads	Update
8.4 Transportation Demand Management Program (130)	Changed section number from 9.3 to 8.4	Update
8.4 Transportation Demand Management Program (130)	Removed reference for Director of Development Services	Correction
8.4 Transportation Demand Management Program (130 and 131)	Removed references to concurrent approval	Update
8.4 Transportation Demand Management Program (131)	Added language for a school pool program	Update
8.4 Transportation Demand Management Program (131)	Added language for the Project's HOA coordination for walking school bus program	Update
8.4 Transportation Demand Management Program (131 and 132)	Updated reference for figures and displays for the Trails and Bike Plans	Update
9.2 Summary of Roadway Segment Analyses – Existing Plus Project (Phase 1) Conditions (139)	Added text "Intersection #42" for Otay Lakes Road Project Driveway #1	Update
9.2 Summary of Roadway Segment Analyses – Existing Plus Project (Phase 1) Conditions (140)	Added text "Intersection #42" for Otay Lakes Road Project Driveway #1 and #2	Update
9.2 Summary of Roadway Segment Analyses –	Added text "Intersection #42" for Otay Lakes Road Project Driveway #1	Clarification

Cumulative (Year 2025) Traffic Conditions (141)		
9.2 Summary of Roadway Segment Analyses – Cumulative (Year 2025) Traffic Conditions (141)	Added text "Intersection #42" and "Intersection #43" for Otay Lakes Road Project Driveway #1 and #2	Clarification
9.7 Summary of Significant Project Impacts and Mitigation Recommendations (147)	Changed "residential unit" to "EDU"	Update
9.7 Summary of Significant Project Impacts and Mitigation Recommendations – Table 9.8 Summary of Significant Impacts and Mitigation Measures (147)	Changed "1500 th " to "1234 th " and "residential unit" to "EDU" for the Otay Lakes Road/Wueste Road intersection	Update/Clarification
9.7 Summary of Significant Project Impacts and Mitigation Recommendations – Table 9.8 Summary of Significant Impacts and Mitigation Measures (148)	Changed "728 th " to "384 th " and "residential unit" to "EDU" for the Otay Lakes Road/Wueste Road/City of Chula Vista/County Boundary roadway segment	Update/Clarification
9.7 Summary of Significant Project Impacts and Mitigation Recommendations – Table 9.8 Summary of Significant Impacts and Mitigation Measures (148)	Added text "Intersection #42" and changed "residential unit" to "EDU" for Otay Lakes Road/City of Chula Vista/County Boundary for Driveway #1 roadway segment	Update/Clarification
9.7 Summary of Significant Project Impacts and Mitigation Recommendations – Table 9.8 Summary of Significant Impacts and Mitigation Measures (148)	Added text "Intersection #42" and changed "residential unit" to "EDU" for Otay Lakes Road/ Driveway #1 roadway segment	Update/Clarification
9.7 Summary of Significant Project Impacts and Mitigation Recommendations – Table 9.8	Revised notes to include EDU	Update

Summary of Significant Impacts and Mitigation Measures (148)		
9.7 Summary of Significant Project Impacts and Mitigation Recommendations – Roadways – Existing Plus Project (Phase 1) (152)	Added text "Intersection #42" and "Intersection #43"	Clarification
9.7 Summary of Significant Project Impacts and Mitigation Recommendations – Roadways – Cumulative (Year 2025) (152)	Added text "Intersection #42" and "Intersection #43"	Clarification
12.1 Site Access (157)	Added text for intersections associated with Project Driveways #1, #2, and #3	Clarification
12.1 Site Access (157)	Added sentence to specify the location of the proposed construction for Project Driveways #1, #2, and #3	Clarification