6 References

Executive Summary

- 1: City of Chula Vista GIS Shapefiles, City of Chula Vista, March 2016
- 2: Chula Vista Bayfront Roadway Plan, City of Chula Vista, June 2016

  Chula Vista Main Street Streetscape Master Plan, City of Chula Vista, September 2015

  Otay Ranch Villages Sectional Planning Area Plans, City of Chula Vista, 2016
- 3: City of Chula Vista Private Line Service Billing, AT&T, July 2016

1. Introduction

- 1: Largest Cities in San Diego County by Population, United States Census Bureau, 2010
- 2: Land Area in Square Miles, United States Census Bureau, 2010
- 3: Largest Cities in San Diego County by Population, United States Census Bureau 2010 Census, 2010
- 4: List of Largest California Cities by Population, United States Census Bureau, July 2014
- 5: Chula Vista Bayfront Master Plan Website, Port of San Diego, 2017
- 6: Smart City Chula Vista, City of Chula Vista, February 2016
- 7: "Chula Vista Launches ACT Chula Vista" News Article, July 2014
- 8: About ITS Standards: Systems Engineering, United States Department of Transportation Office of the Assistant Secretary for Research and Technology Intelligent Transportation Systems Joint Program Office
- 9: San Diego Regional Intelligent Transportation Systems Strategic Plan, San Diego Association of Governments, August 2011
- 10: SANDAG 2050 Regional Transportation Plan, San Diego Association of Governments, October 2011
- 11: California Strategic Highway Safety Plan, Office of Traffic Safety, 2013
- 12: California Local Roadway Safety Manual, United States Department of Transportation Federal Highway Administration, April 2013
- 13: About ITS Standards: National ITS Architecture, United States Department of Transportation Office of the Assistant Secretary for Research and Technology Intelligent Transportation Systems Joint Program Office

2. Existing Systems Assessment

- 1: City of Chula Vista Private Line Service Billing, AT&T, July 2016
- 2: City Hall Building Plans, City of Chula Vista, April 2016

- 3: Evaluation Report: Adaptive Traffic Control System Using SCATS, City of Chula Vista, March 2016
- 4: SCATS Network Layout Report, City of Chula Vista, March 2016
- 5: South Bay Rapid Fact Sheet, San Diego Association of Governments, August 2016
- 6: Traffic Engineering, City of Chula Vista Public Works Department Engineering Website, 2017
- 7: Traffic Operations, City of Chula Vista Public Works Department Operations Website, 2017

3. Needs Assessment

- 1: City Traffic Signal Infrastructure and Devices Records Research, City of Chula Vista, 2016
- 2: Chula Vista Bayfront Roadway Plan, City of Chula Vista, June 2016
- 3: Chula Vista Main Street Streetscape Master Plan, City of Chula Vista, September 2015
- 4: Otay Ranch Villages Sectional Planning Area Plans, City of Chula Vista, 2016
- 5: Installation of Adaptive Traffic Control System RFB, City of Chula Vista, August 2016

4. Future System Architecture and ITS Elements

- 1: Bandwidth for IP Video Surveillance Systems, IPVM, January 2017
- 2: Region Chosen As Autonomous Vehicle Proving Ground, San Diego Association of Governments, January 2017
- 3: The San Diego Region – A Proposed Designated Automated Vehicle Proving Grounds, San Diego Association of Governments, December 2016
- 4: The AASHTO National Connected Vehicle SPaT Deployment Challenge, United States Department of Transportation's National Highway Traffic Safety Administration, December 2016
- 5: SPaT Challenge Folio: Quick Facts and Message, National Operations of Excellence, 2017
- 6: Personal Signal Assistant, Traffic Technology Services, 2017
- 7: V2If Device Technology and Innovations, Connected Signals, 2017
- 8: San Diego to Deploy World's Largest City-Based 'Internet of Things' Platform Using Smart Streetlights, City of San Diego, February 2017
- 9: Providing Emerging ITS Data to the Public Webinar, United States Department of Transportation Intelligent Transportation Systems Joint Program Office, 2017

5. Implementation Phasing Plan

- 1: About TransNet, TransNet Keep San Diego Moving, 2017
- 2: San Diego Registrar of Voters, Measure P, September 2016
- 3: California Proposition 42 Allocation of Gas Tax Revenues, Ballotpedia, March 2002

- 4: City of Chula Vista Proposed Budget Fiscal Year 2017-2018, City of Chula Vista, 2017
- 5: City of Chula Vista Proposed Budget Fiscal Year 2017-2018, City of Chula Vista, 2017
- 6: City of Chula Vista Proposed Budget Fiscal Year 2017-2018, City of Chula Vista, 2017
- 7: City of Chula Vista Proposed Budget Fiscal Year 2017-2018, City of Chula Vista, 2017
- 8: Federal Highway Administration Advanced Transportation and Congestion Management Technologies Deployment Fact Sheet, United States Department of Transportation Federal Highway Administration, February 2017
- 9: Highway Safety Improvements Program, Caltrans, April 2017
- 10: Summary of Auction Proceeds, California Air Resources Board, June 2017
- 11: Best Value in Government Procurement: Concepts and Practices, NIGP Institute for Public Procurement, 2013
- 12: Best Value in Government Procurement: Concepts and Practices, NIGP Institute for Public Procurement, 2013
- 13: Best Value in Government Procurement: Concepts and Practices, NIGP Institute for Public Procurement, 2013
- 14: Implementation and Operation, National Transportation Library, April 1994