

### **SECTION 4: ERRATA**

The following are revisions to the Recirculated Draft EIR. These revisions are minor modifications and clarifications to this document and do not change the significance of any of the environmental issue conclusions within the Recirculated Draft EIR. The revisions are listed by page number. All additions to the text are underline (underlined) and all deletions from the text are stricken (stricken).

# Page ES-8 and Page 3.1-10

Mitigation Measure AES-3 is amended as follows:

### MM AES-3

To mitigate impacts on visual character, prior to the At the time of submittal of any application to annex all or part of territory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, that will impose the following conditions on all discretionary projects: (1) Trees that function as an important part of the City's or a neighborhood's aesthetic character or as natural habitat should be retained to the extent feasible during the development of new structures, roadways (public and private, including roadway widening), parks, drainage channels, and other uses and structures. (2) If trees cannot be preserved on-site, the City may require off-site mitigation or payment of an in-lieu fee. Trees that cannot be preserved shall be replaced either on- or off-site as required by the City, and trees planted for mitigation should be located in the same watershed as the trees that were removed, when feasible.

# Page ES-8 and Page 3.1-11

Mitigation Measure AES-4 is amended as follows:

#### MM AES-4

To mitigate impacts on light and glare, prior to the At the time of submittal of any application to annex all or part of territory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, that will impose the following condition on all discretionary projects: All projects in the SOIA Area shall comply with the City of Elk Grove's Citywide Design Guidelines by minimizing the use of reflective materials in building design in order to reduce the potential impacts of daytime glare and designing outdoor light fixtures to be directed/shielded downward and screened to avoid nighttime lighting spillover effects on adjacent land uses and nighttime sky glow conditions.

## Page ES-9 and Page 3.2-16

Mitigation Measure AG-1 is amended as follows:

MM AG-1

At the time of submittal of any application to change land uses within the Sphere of Influence Amendment (SOIA) Area from agricultural uses to urban uses, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, that applicants conserve one will require that applicants protect one (1) acre of existing farmland land of equal or higher quality for each acre of Prime Farmland, Unique Farmland, or Farmland of Statewide Importance that would be developed as a result of the project. This protection may consist of the establishment of a farmland conservation easement, farmland deed restriction, or other appropriate farmland conservation mechanism to ensure the preservation of the land from conversion in perpetuity, but may also be utilized for compatible wildlife habitat conservation efforts (e.g., Swainson's Hawk foraging habitat mitigation). The farmland/wildlife habitat land to be preserved must have adequate water supply to support agricultural use. The City shall consider the benefits of preserving farmlands in proximity to other protected lands.

The total acres of land conserved will be based on the total on-site agriculture acreage converted to urban uses. Conserved agriculture areas may include areas on the project site, lands secured for permanent habitat enhancement (e.g., giant garter snake habitat, Swainson's Hawk habitat), or additional land identified by the City. The City shall attempt to locate preserved farmland within 5 miles of the SOIA Area; however, the preserved farmland shall at a minimum be located inside Sacramento County. The City shall demonstrate to LAFCo that it shall impose the conservation easement content standards to include, at a minimum: land encumberment documentation; documentation that the easements are permanent, monitored, and appropriately endowed; prohibition of activity which substantially impairs or diminishes the agricultural productivity of the land; and protection of water rights.

In addition, the City shall <u>demonstrate to LAFCo</u>, through policy or adopted <u>planning documents that it will impose</u> the following minimum conservation easement content standards:

- a) All owners of the agricultural/wildlife habitat mitigation land shall execute the document encumbering the land.
- b) The document shall be recordable and contain an accurate legal description of the agricultural/wildlife habitat mitigation land.

- c) The document shall prohibit any activity that substantially impairs or diminishes the agricultural productivity of the land. If the conservation easement is also proposed for wildlife habitat mitigation purposes, the document shall also prohibit any activity that substantially impairs or diminishes the wildlife habitat suitability of the land.
- d) The document shall protect any existing water rights necessary to maintain agricultural uses on the land covered by the document and retain such water rights for ongoing use on the agricultural/wildlife habitat mitigation land.
- e) Interests in agricultural/habitat mitigation land shall be held in trust by an entity acceptable to the City and/or by the City in perpetuity. The entity shall not sell, lease, or convey any interest in agricultural/wildlife habitat mitigation land that it acquires without the City's prior written approval.
- f) The applicant shall pay to the City an agricultural/wildlife habitat mitigation monitoring fee to cover the costs of administering, monitoring, and enforcing the document in an amount determined by the receiving entity, in an amount determined by the City.
- g) The City shall be named a beneficiary under any document conveying the interest in the agricultural/wildlife habitat mitigation land to an entity acceptable to the City.
- h) If any qualifying entity owning an interest in agricultural/wildlife habitat mitigation land ceases to exist, the duty to hold, administer, monitor, and enforce the interest shall be transferred to another entity acceptable to the City or transferred to the City.

Before committing to the preservation of any particular farmland pursuant to this measure, the project proponent shall obtain the City's approval of the farmland proposed for preservation.

# Page ES-11 and Page 3.3-24

Mitigation Measure AIR-1 is amended as follows:

## MM AIR-1

Prior to the submission of any application to annex territory within any portion of the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove will that all discretionary projects prepare an Air Quality Mitigation Plan for the SOIA Area. The Air Quality Mitigation Plan must reduce the operational emissions of development within the SOIA Area by 35% when compared to the potential emissions that could occur in the SOIA Area in absence of policies and measures included in the Air Quality Mitigation Plan. The City of Elk Grove will coordinate the development of the Air Quality

Mitigation Plan with the Sacramento Metropolitan Air Quality Management District (SMAQMD) and Sacramento Area Council of Governments (SACOG), and will use modeling tools approved by those agencies to gauge the effectiveness of the measure.

In the cases in which an application for annexation of the SOIA Area or any portion thereof occurs after the June 15, 2019 State Implementation Plan (SIP) attainment deadline, the SMAQMD confirms the SIP standards have been achieved, and the City of Elk Grove demonstrates that the development proposal is consistent with the new SIP or attainment plan and the SMAOMD concurs with the analysis; a 15% reduction to operational emissions when compared to the potential emissions that could occur in the SOIA Area in absence of Air Quality Mitigation Plan policies and measures is required. incorporate policies and other measures at least as stringent as those found in City General Plan Policies CAQ-27 through CAQ-33 and associated actions. The total effectiveness of the Air Quality Plan adopted for the SOIA Area will match those recently adopted for other developing areas within Sacramento County, such as North Natomas. In the case of North Natomas, the emissions will be reduced by 35 percent from the potential emissions that could occur without the adopted air quality policies being implemented.

## Page ES-11 and Page 3.3-25

Mitigation Measure AIR-2 is amended as follows:

### MM AIR-2

At the time of submittal to annex land within the Sphere of Influence Amendment (SOIA) Area from agricultural uses to urban uses, the City of Elk Grove will require all discretionary projects to comply with all recommended the most current SMAQMD measures at the time of construction to address construction-generated emissions. This will include emission reduction requirements for construction equipment and development of an inspection and enforcement plan associated with construction equipment emissions. Emission reduction requirements shall be met using the emission reduction tools most current at the time of construction (or annexation). In addition, compliance with any applicable SMAQMD Rules 402 and 403 rules in effect at the time of construction will be demonstrated.

# Page ES-12 and Page 3.3-31

Mitigation Measure AIR-5 is amended as follows:

#### MM AIR-5

At the time of To mitigate impacts on local mobile source CO concentrations, prior to submittal of any application to annex all or part ofterritory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, will require all discretionary projects to demonstrate that the Sacramento Metropolitan Air Quality Management District's (SMAQMD) 2009 Guide to Air Quality Assessment in Sacramento County, as updated in June 2011, or most current guidance on the screening and assessment of CO, PM10, and PM2.5 hotspots will be implemented for all development proposals within the SOIA Area. The City will provide proof of consultation with the SMAQMD to demonstrate compliance with this measure to the Sacramento Local Agency Formation Commission at the time of any application to annex territory within the SOIA Area. In addition, the City of Elk Grove shall demonstrate that sufficient mitigation will be required of all identified potentially significant CO, PM10, and PM2.5 hotspots to reduce the impact to less than significant.

# Page ES-13 and Page 3.3-34

Mitigation Measure AIR-6 is amended as follows:

#### MM AIR-6

At the time of To mitigate impacts to sensitive receptors, prior to submittal of any application to annex all or part ofterritory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, that will require all discretionary projects will be required to review existing sources of toxic air contaminants in and around the project site and. Discretionary projects will be required to develop mitigation to address sensitive land use (e.g. residential, schools, hospitals) exposure to toxic air contaminants. Methods may include buffers with appropriate landscaping, building design with additional air filtration, and emission source controls. The plan must meet the standards current in use by the Sacramento Metropolitan Air Quality Management District in connection with such toxic air contaminants. In addition, the City will provide proof of consultation with the SMAQMD to demonstrate compliance with this measure to the Sacramento Local Agency Formation Commission.

## Page ES-13 and Page 3.3-35

Mitigation Measure AIR-7 is amended as follows:

#### MM AIR-7

At the time of To mitigate impacts from objectionable odors, prior to submittal of any application to annex all or part of territory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, that will require all discretionary projects to will be required to review existing sources of odor in and around the project site, including (but not limited to) any land use referenced in Sacramento Metropolitan Air Quality Management District's (SMAQMD) CEQA Guidance document as an odorgenerating land use. Discretionary projects will be required and to develop mitigation to address odor impacts that will protect sensitive land use (e.g. residential, schools, hospitals) in consultation with SMAQMD. Methods to address odor impacts may include buffers and emission source controls. In addition, the City will provide proof of consultation with the SMAQMD to demonstrate compliance with this measure to LAFCo.

## Page ES-13 and Page 3.4-41

Mitigation Measure BIO-1a is amended as follows:

## MM BIO-1a

At the time of submittal of any application to annex territory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove will demonstrate to LAFCo compliance with all following measures:

- A. A reconnaissance-level biological survey of the area to be annexed shall be performed by a professional biologist approved by the lead agency to identify habitats and individuals of special-status species defined in this Recirculated EIR. This will permit the lead agency to track impacts to special-status species on a regional basis rather than on project-by-project basis, when feasible.
- B. Avoidance of special-status species and their habitats shall be addressed during project design. If avoidance is infeasible, mitigation of special-status species shall occur pursuant to measure C, below.
- C. The City of Elk Grove shall participate in the South Sacramento County Habitat Conservation Plan or shall require the preparation and implementation of a Habitat Conservation Management Plan (HCMP) for all affected special status species and habitats. The HCMP shall

include assessment, disclosure and mitigation for nesting and foraging habitat impacts to protected species, as discussed further in Mitigation Measure BIO-1b and BIO-1c. The HCMP shall be developed in consultation with California Department of Fish and Wildlife (CDFW) and the U.S. Fish and Wildlife Service (USFWS) for listed species under the Federal Endangered Species Act (FESA) and the California Endangered Species Act (CESA). The City of Elk Grove shall demonstrate compliance with all applicable requirements under the federal Endangered Species Act and the California Endangered Species Act and shall obtain approval of the HCMP from CDFW and USFWS. when such approval is required under applicable law. The City of Elk Grove shall consult with Sacramento County during development of the HCMP, in the County's capacity as the lead of the South Sacramento Habitat Conservation Plan (SSHCP). The City of Elk Grove shall, and provide proof of consultation with the County, CDFW, and USFWS to LAFCo.

- D. If an HCMP is prepared, it shall incorporate mitigation guidelines of these agencies for listed species. For non-listed but sensitive species as defined by this Recirculated EIR, the HCMP shall <u>incorporate include</u> <u>provisions including</u>, but <u>will not be limited to the following, goals and</u> policies:
  - Require clustering of urban development to retain non-disturbed open space areas.
  - Require comprehensive site development standards to minimize removal of existing vegetation and to require installation and longterm maintenance of landscaping in setback and buffer areas.
     Landscaping in buffer areas adjacent of preserved habitat areas should be of native plant materials, and non-irrigated.
  - Require appropriate buffers between development and Right to Farm Ordinance lands, Nature Conservancy Lands, and Stone Lakes National Wildlife Refuge.
  - Require buffers between development and drainage canals that serve as habitat and ultimately drain into Stone Lakes National Wildlife Preserve, Nature Conservancy lands, and/or Farmland Preservation Zones; buffers shall be a minimum of 150 feet on either side of said drainage canals.

- Minimize impacts to movement corridors to ensure movement of wildlife.
- Provide for the integrity and continuity of wildlife and plant habitat.
- Support the acquisition, development, maintenance, and restoration of habitat lands for wildlife and plant enhancement.
- E. The special-status species referred to herein are those identified under the applicable federal and state laws listed in Table 3.4-2 and -3.

# Page ES-15 and Page 3.4-42

Mitigation Measure BIO-1b is amended as follows:

#### MM BIO-1b

To mitigate impacts on nesting for Swainson's Hawk and other raptors (including burrowing owl), prior to the submittal of any application to annex of all or part of the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, that the following requirements shall be applied to development proposals within the SOIA Area, and required actions will be completed prior to development activity:

- A <u>California Department of Fish and Wildlife (CDFW)</u>-qualified biologist will be retained by the applicant to conduct preconstruction surveys and to identify active nests on and within 0.5 mile of the proposed development and active burrows on the development site if accessible. The surveys shall be conducted before the approval of grading and/or improvement plans (as applicable) and no <u>less more</u> than 1415 days and no more than 30 days before the beginning of construction for all project phases. To the extent feasible, guidelines provided in Recommended Timing and Methodology for Swainson's Hawk Nesting Surveys in the Central Valley shall be followed for surveys for Swainson's Hawk, and the guidelines provided in the California Department of Fish and Wildlife's (CDFW) Burrowing Owl Survey Protocol and Mitigation Guidelines shall be followed for burrowing owls. The results of the survey shall be submitted to the City of Elk Grove and the CDFW.
- If no nests are found, no further nesting mitigation is required.
- If active nests are found, impacts on nesting Swainson's Hawks and other
  raptors shall be avoided by establishing appropriate buffers around the
  nests, and impacts to burrowing owls shall be avoided by establishing
  appropriate buffers around the nests. No project activity shall commence
  within the buffer area until the young have fledged, the nest is no longer

- active, or until a qualified biologist has determined, in consultation with CDFW, that reducing the buffer would not result in nest abandonment. CDFW guidelines recommend implementation of 0.25- or 0.5-mile-wide buffers, but the size of the buffer may be adjusted if a qualified biologist and the City, in consultation with CDFW, determine that such an adjustment would not be likely to adversely affect the nest.
- If construction-related activities within the temporary nest disturbance buffer are determined to be necessary during the nesting season, an on-site biologist/monitor experienced with raptor behavior shall be retained by the project proponent to monitor the nest, and shall, along with the project proponent, consult with the CDFW to determine the best course of action necessary to avoid nest abandonment or take of individuals. Construction-related activities may only be allowed to proceed within the temporary nest disturbance buffer if raptors are not exhibiting agitated behavior such as defensive flights at intruders, getting up from a brooding position, or flying off the nest, and only with the agreement of the CDFW. The designated on-site biologist/monitor shall be on-site daily while construction related activities are taking place within the temporary nest disturbance buffer and shall have the authority to stop work if raptors are exhibiting agitated behavior.
- Monitoring of the nest by a qualified biologist during and after construction activities will be required if the activity has potential to adversely affect the nest.

## Page ES-17 and Page 3.4-44

The portion of MM BIO-1c relating to sandhill crane is amended as follows:

• **Greater sandhill crane**. The location and suitability of mitigation parcels, as well as the conservation instruments protecting them shall be acceptable to the City and to the CDFW. The amount of land preserved shall be governed at a 1:1 mitigation ratio for each acre developed. The land to be preserved shall be deemed suitable greater sandhill crane foraging habitat by the City in consultation with CDFW, and shall include areas outside of floodplains to provide available refuge and foraging habitat during flood events.

## Page ES-19 and Page 3.4-49

Mitigation Measure BIO-5 is amended as follows:

MM BIO-5 At the time of To mitigate impacts from conflicts with local biological policies or ordinances, prior to submittal of an application to annex all or part

of territory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, will demonstrate that tree protection will be consistent with either: (1) the City's current tree preservation standards under Municipal Code Chapter 19.12 or (2) the following mitigation measure. For the purposes of the SOIA Area, Swainson's Hawk nest trees will receive the same consideration as heritage or landmark trees.

# Page ES-20 and Page 3.5-11

Mitigation Measure CUL-1 is amended as follows:

#### MM CUL-1

At the time of To mitigate impacts on historic resources, prior to submittal of any application to annex all or part ofterritory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, will acknowledge that it will impose the following conditions on all discretionary projects:

- Should any cultural resources, such as structural features, unusual amounts of bone or shell, artifacts, human remains, or architectural remains be encountered during any development activities, work shall be suspended and the City of Elk Grove Planning Department shall be immediately notified. At that time, the City of Elk Grove Planning Department will coordinate any necessary investigation of the site with appropriate specialists, as needed. The project proponent shall be required to implement any mitigation deemed necessary for the protection of the cultural resources. In addition, pursuant to Section 5097.98 of the California Public Resources Code and Section 7050.5 of the California Health and Safety Code, in the event of the discovery of human remains, all work is to stop and the County Coroner shall be immediately notified. If the remains are determined to be Native American, guidelines of the Native American Heritage Commission shall be adhered to in the treatment and disposition of the remains.
- The Elk Grove Planning Department shall be notified immediately if any
  prehistoric, archaeologic, or paleontologic artifact is uncovered during
  construction. All construction must stop, and an archaeologist that meets
  the Secretary of the Interior's Professional Qualifications Standards in
  prehistoric or historical archaeology shall be retained to evaluate the finds
  and recommend appropriate action.
- All construction must stop if any human remains are uncovered, and the County Coroner must be notified according to Section 7050.5 of the California Health and Safety Code. If the remains are determined to be

Native American, the procedures outlined in CEQA Section 15064.5(d) and (e) shall be followed.

# Page ES-21 and Page 3.5-12

Mitigation Measure CUL-2 is amended as follows:

#### MM CUL-2

At the time of To mitigate impacts on archaeological resources, prior to submittal of any application to annex all or part of territory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, will acknowledge that it will impose the following conditions on all discretionary projects:

- Should any archaeological resources be encountered during any
  development activities, work shall be suspended and the City of Elk Grove
  Planning Department shall be immediately notified. At that time, the City
  of Elk Grove Planning Department will coordinate any necessary
  investigation of the site with appropriate specialists, as needed. The
  project proponent shall be required to implement any mitigation deemed
  necessary for the protection of the archaeological resources.
- The City of Elk Grove Planning Department shall be notified immediately if any prehistoric, archaeologic, or paleontologic artifact is uncovered during construction. All construction must stop, and an archaeologist that meets the Secretary of the Interior's Professional Qualifications Standards in prehistoric or historical archaeology shall be retained to evaluate the finds and recommend appropriate action.

## Page ES-22 and Page 3.5-14

Mitigation Measure CUL-3 is amended as follows:

#### MM CUL-3

At the time of To mitigate impacts on paleontological resources, prior to submittal of any application to annex all or part ofterritory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, will acknowledge that it will impose the following conditions on all discretionary projects:

 Should any paleontologic artifact be encountered during any development activities, work shall be suspended and the City of Elk Grove Planning Department shall be immediately notified. At that time, the City of Elk Grove Planning Department will coordinate any necessary investigation of

- the site with appropriate specialists, as needed. The project proponent shall be required to implement any mitigation deemed necessary for the protection of the paleontologic artifact.
- The City of Elk Grove Planning Department shall be notified immediately
  if any prehistoric, archaeologic, or paleontologic artifact is uncovered
  during construction. All construction must stop, and an archaeologist that
  meets the Secretary of the Interior's Professional Qualifications Standards
  in prehistoric or historical archaeology shall be retained to evaluate the
  finds and recommend appropriate action.

# Page ES-23 and Page 3.6-15

Mitigation Measure GEO-1 is amended as follows:

#### MM GEO-1

At the time of To mitigate impacts from seismic hazards, prior to submittal of any application to annex all or part of territory within the Sphere of Influence Amendment (SOIA) Area, the City shall demonstrate to LAFCo, through policy or adopted planning documents, that it will require a geotechnical report or other appropriate analysis be conducted at time of development application submittal to determine the shrink/swell potential and the stability of the soil for public and private construction projects and to identify measures necessary to ensure stable soil conditions.

## Page ES-26 and Page 3.8-17

Mitigation Measure HAZ-4 is amended as follows:

## MM HAZ-4

At the time of To mitigate impacts from hazardous materials sites, prior to submittal of any application to annex all or part of territory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, will acknowledge that it will impose the following conditions on all discretionary projects. Prior to site improvements for properties that are suspected or known to contain hazardous materials and sites that are listed on or identified on any hazardous material/waste database search, the site and surrounding area shall be reviewed, tested, and remediated for potential hazardous materials in accordance with all local, state, and federal regulations.

## Page ES-27 and Page 3.9-35

Mitigation Measure HYD-3 is amended as follows:

#### MM HYD-3

To mitigate impacts to drainage, prior Prior to annexation of all any or part of the SOIA Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, that it will require that new projects in the SOIA Area not result in new or increased flooding impacts on adjoining parcels on upstream and downstream areas. This can be accomplished by (1) Preparing a Master Drainage Plan (Plan) for the SOIA Area, and requiring site-specific drainage plans for future projects to conform to requirements of the Plan, or (2) enacting modification of the City's existing Stormwater Master Plan that includes the following components. The Plan shall include disclosure of where stormwater is designed to be released into waterway crossings at State Route 99 and/or Interstate 5 roadway facilities. The Plan shall include a review, analysis, and disclosure of locations where channel capacity inadequacies lie, as well as capacities of bridges crossing State Route 99 and Interstate 5 associated with inadequate channels. The Plan shall identify the need for additional bridge capacity, if necessary. City shall develop measures to minimize, avoid, reduce, or compensate for potential impacts to roadway facilities in consultation with the California Department of Transportation. The City shall provide copies of the Drainage Master Plan and all/any studies and models developed to design the stormwater facilities or that support the Plan. The City shall provide proof of consultation with the California Department of Transportation to LAFCo. In addition, the Master Drainage Plan shall identify areas of potential impacts due to encroachments on channels or levees, measures to provide improvements or maintenance where development in the SOIA Area would affect channels or levees.

# Page ES-29 and Page 3.9-37

Mitigation Measures HYD-4a and HYD-4b are amended as follows:

#### MM HYD-4a

Prior to annexation of any or part of the SOIA Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, that it will prepare a local plan of flood protection that shows the following for land within the SOIA Area: identification of all types of flood hazards (levee failure inundation, 100-year storm flooding, 200-year storm flooding and 500-year storm flooding), and locations of flood management facilities. The City shall provide proof of consultation with the California Department of Transportation to LAFCo.

#### MM HYD-4b

Prior to annexation of any or part of the SOIA Area Prior to approval of any development project in the SOIA Area, the City of Elk Grove shall demonstrate to LAFCo, through policy or adopted planning documents, that it will require that new development demonstrate that for land within the 100-year floodplain (to be identified by hydraulic and hydrologic modeling), that post-development storm water run-off peak flows and volumes will not exceed pre-development levels within or downstream of the SOIA Area.

# Page ES-31 and Page 3.13-6

Mitigation Measure POP-1 is amended as follows:

#### MM POP-1a

At the time of submittal of any application to annex territory within the Sphere of Influence Amendment (SOIA) Area, the City of Elk Grove will demonstrate consistency with consult with the Sacramento Area Council of Governments (SACOG) regarding the Regional Blueprint and consistency with the Metropolitan Transportation Plan/Sustainable Community Strategy, and provide LAFCo with evidence of the results of this consultationconsistency.

## Page ES-32 and Page 3.15-33

Mitigation Measure TRANS-1 is amended as follows:

### MM TRANS-1

At the time of submittal of any application to annex territory within the SOIA Area, the City of Elk Grove will consult with Sacramento County and Caltrans to establish transportation improvement plans and funding mechanisms to provide service levels consistent with the City's General Plan, and County's General Plans, and Caltrans standards. In addition, any future annexation and development activity within the SOIA Area will require the preparation of traffic impact analyses that would include discussion of the project's fair-share contribution and mitigation strategies, including regional transportation plans.

### **Page 1-3**

The Section 1.1.4 description of Sacramento LAFCo is amended as follows:

The project must <u>meet all LAFCo requirements in order to</u> be approved by LAFCo and meet all LAFCo requirements. Specific "Policy Elements" established by the Act are as follows:

• Encourage orderly growth and development patterns (Section 56001).

- Discourage urban sprawl, preserve open-space and prime agricultural lands, efficiently provide government services, and encourage the orderly formation and development of local agencies based upon local conditions and circumstances (Section 56301).
- Guide development away from open space and prime agricultural land uses unless such action would not promote planned, orderly, and efficient development (Section 56377).

## Page 2-4

The Section 2.1.2 description of land north of the SOIA Area is amended as follows:

### North

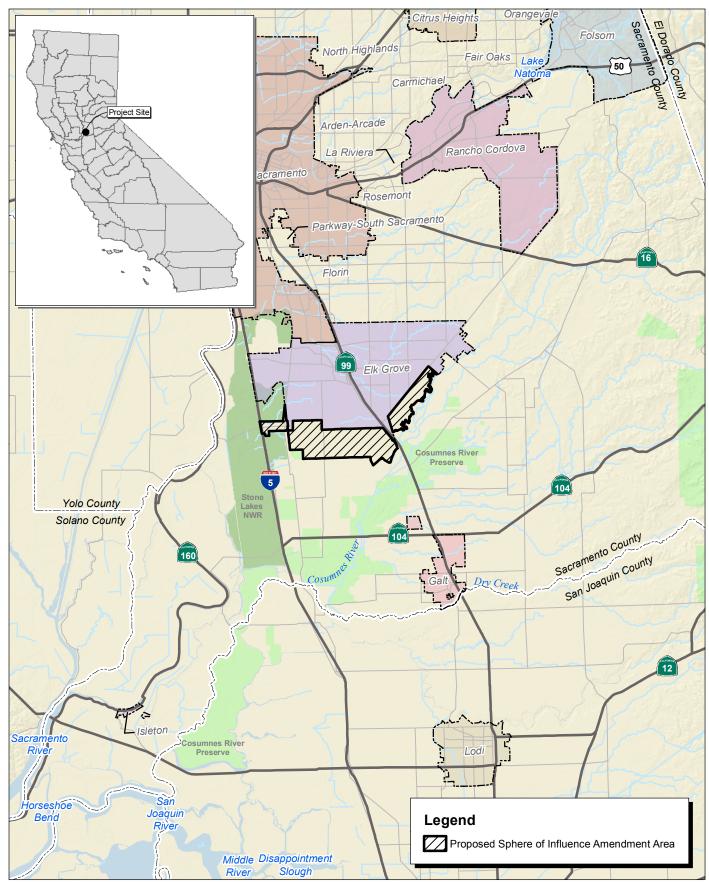
The project site is bounded by the City of Elk Grove to the north. Residential uses dominate the western portion of the City, and rural residential and small-scale agricultural uses prevail in the eastern portion of the City to the north of the proposed SOIA Area boundary. City of Elk Grove land use designations north of the project site include Commercial, Medium Density Residential, Southeast Policy Area, Low Density Residential, and Estate Residential. The Laguna Ridge Specific Plan lies approximately 0.5 mile north of Kammerer Road.

The Southeast Policy Area has no pending land use entitlements. A 2006 development application for the Southeast Policy Area was withdrawn in 2010. Any future planning for the Southeast Policy Area will need to be consistent with the General Plan's Land Use Element. Adjacent to the north is the approved Sterling Meadows project, comprising 984 single-family units and 200 multi-family units. The Lent Ranch Marketplace Special Planning Area lies to the north, with frontage along SR-99.

Grazing land within the Stone Lakes National Wildlife refuge boundary to the north between Franklin Boulevard and Interstate 5 is under permanent conservation easement. Similarly, the land south of the project area between Franklin Boulevard and Interstate 5 is within the legislative boundary of the Stone Lakes National Wildlife Refuge, although it is not under easement

# Page 2-5, Exhibit 2-1

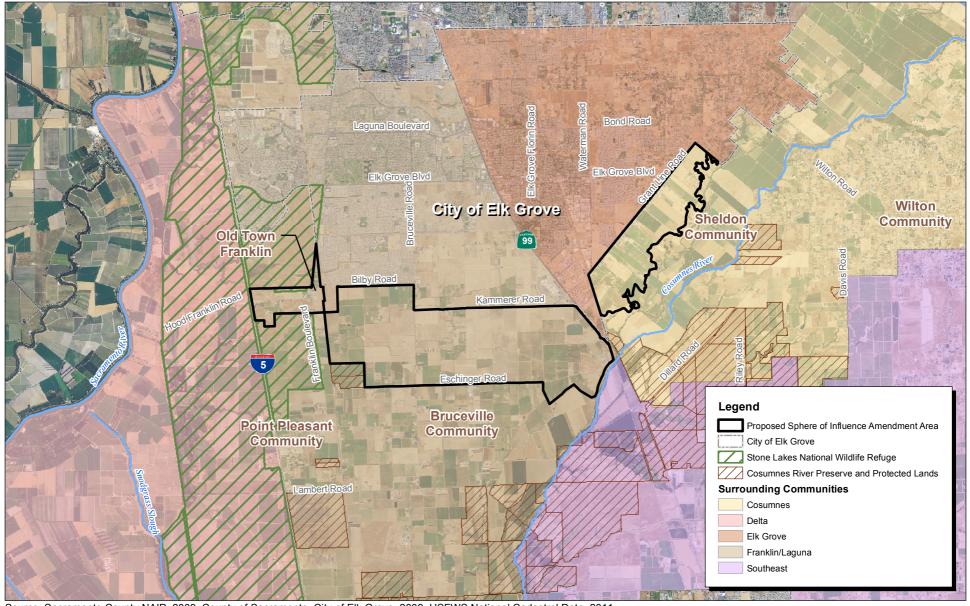
Exhibit 2-1, Regional Location Map, is amended to show the locations the Stone Lakes National Wildlife Preserve and Cosumnes River Preserve.



Source: Census 2000 Data, The CaSIL, MBA GIS 2010.

# **Page 2-19, Exhibit 2-6**

Exhibit 2-6, Surrounding Communities, is amended to show the location of the Cosumnes River Preserve and protected lands.



Source: Sacramento County NAIP, 2009, County of Sacramento, City of Elk Grove, 2009. USFWS National Cadastral Data, 2011.



## Page 2-39

The text on page 2-39 is amended as follows:

As stated in Section 1, Introduction, this document is not intended as a programmatic document for use to tier the CEQA analysis for future projects.

# Page 3.2-3

The following is added to the bullet titled "Farmland of Local Importance":

Sacramento County's Locally Important Farmlands are those lands which do not qualify as prime statewide, or unique designation but are currently irrigated crops or pasture or non-irrigated crops; lands that would be prime or statewide designation and have been improved for irrigation but are no idle; and lands which currently support confined livestock, poultry operations, and aquaculture.

# Page 3.3-22

The description of the air quality planning conditions is revised as follows:

Amendments. These milestone reports, prepared by the SMAQMD, include compliance demonstrations that the requirements have been met for the Sacramento nonattainment area. The air quality attainment plans and reports present comprehensive strategies to reduce ROG,  $NO_X$ , and  $PM_{10}$  emissions from stationary, area, mobile, and indirect sources. Such strategies include the adoption of rules and regulations, enhancement of CEQA participation, implementation of a new and modified indirect source review program, adoption of local air quality plans, and stationary-, mobile-, and indirect-source control measures. Applicable air quality plans include the Sacramento Area Regional  $PM_{10}$  Attainment Plan and the Sacramento Area Regional Ozone Attainment Plan. Implications of not attaining the relevant air quality standards by the federally mandated timeline potentially include, but are not limited to, suspension of federal transportation funding.

# Page 3.3-23

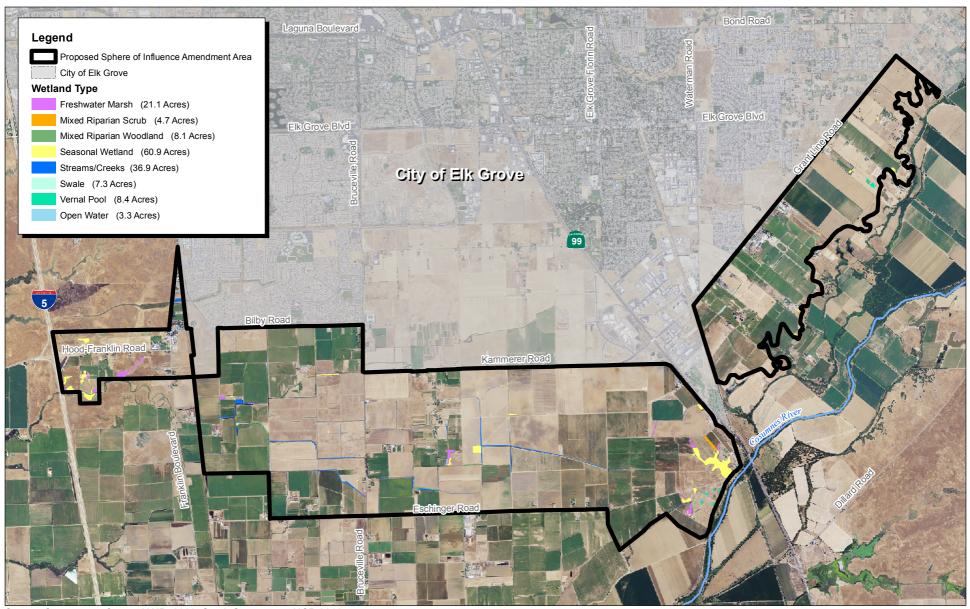
The description of the SOIA Area relative to the SACOG air quality planning conditions is revised as follows:

It is important to note that SACOG recently approved the 2035 MTP/SCS, which provides a strategy to approach the many challenges faced by the Sacramento region as the population grows and the region expands over the next few decades. The MTP/SCS seeks to guide the Sacramento region, including the City of Elk Grove, toward a more sustainable future through better integration of smart land use decisions with a well-managed transportation

system. The intent of the MTP/SCS is to accommodate the expected population growth of an additional 900,000 people to the Sacramento region by 2035 and the accompanying demand for transportation in the region through a multimodal approach. As previously noted, SACOG has determined that the MTP/SCS conforms to the Federal Clean Air Act. It is anticipated that the policies and strategies of the MTP/SCS, which seek to address the increase of 900,000 people to the Sacramento region and the subsequent effect on the transportation network, would assist with the accommodation of an efficient transportation system within and around the SOIA Area. However, it is acknowledged that a portion of growth in the SOIA Area was not identified in the MTP/SCS.

# Page 3.4-3, Exhibit 3.4-1

Exhibit 3.4-1, Wetlands within the Proposed Sphere of Influence Amendment Area, is amended to show the types of wetlands and other waters present within the SOIA Area, as identified in the South Sacramento Habitat Conservation Plan data.



Source: Sacramento County NAIP, 2009, South Sacramento HCP 2012



Exhibit 3.4-1 Wetlands Within The Proposed Sphere of Influence Amendment Area

## Page 3.4-5, Table 3.4-1

The types of wetlands and other waters present in Table 3.4-1 and subsequent text are revised as follows:

Table 3.4-1: Summary of Wetland and other Waters present in the SOIA Area

Туре	Acreage		
Freshwater Marsh	21.1		
Mixed Riparian Scrub	4. <del>6</del> <u>7</u>		
Mixed Riparian Woodland	8.1		
Open Water	3.3		
Seasonal Impoundment	48.4		
Seasonal Wetlands	<del>12.5</del> <u>60.9</u>		
Streams/Creeks	36.9		
Swale	7. <u>23</u>		
Vernal Impoundment	2.5		
Vernal Pool	<del>5.9</del> <u>8.4</u>		
Vernal Swale	0.1		
<u>Total</u>	<u>150.7</u>		
Source: South Sacramento Habitat Conservation Plan 2012.			

Areas mapped as wetlands also do not confirm the jurisdictional status of the features for U.S. Army Corps of Engineers (USACE), the State Water Resources Control Board, or California Department of Fish and Wildlife (CDFW) jurisdictional status. Based on the SSHCP landcover database there are approximately 150.6 areas 150.7 acres of wetland, ponds and riparian areas within the SOIA Area (Table 3.4-1 and Exhibit 3.4-1). The majority of the pond and wetland areas appear to be associated with agricultural activities, including water storage and irrigation runoff. The freshwater emergent seasonal wetlands and freshwater marsh in the southernwestern portion of the SOIA Area that is west of Franklin Boulevard comprises a natural drainage that drains Watershed C in the City of Elk Grove and eventually flows in to the South Stone Lakes and the Stone Lakes National Wildlife Refuge.

# Page 3.4-6

The description of the Cosumnes River Preserve will be revised as follows:

**South**. Land uses in this area are similar to the adjacent agricultural land uses within the project site. County of Sacramento land use designations south of the project site include Agricultural Cropland. In addition, land within the legislative boundary of the Stone Lakes

National Wildlife Refuge known as the 'Cooperative Wildlife Management Area', but not under conservation easement, is located south of the project between Franklin Boulevard and Interstate 5. The Cooperative Wildlife Management Area is where the US Fish and Wildlife Service first seeks to enter into agreements and memoranda of understanding with landowners or purchase conservation easements. <u>A portion of the Cosumnes River Preserve is also located south of the proposed SOIA Area.</u>

Grazing land within the Stone Lakes National Wildlife refuge boundary to the north between Franklin Boulevard and Interstate 5 is under permanent conservation easement. Similarly, the land south of the project area between Franklin Boulevard and Interstate 5 is within the legislative boundary of the Stone Lakes National Wildlife Refuge, although it is not under easement.

# Page 3.4-7 and Page 3.10-21

The description of Cosumnes River Preserve Management Plan is added as follows:

## Cosumnes River Preserve Management Plan

<u>The Cosumnes River Preserve Management Plan was adopted in 2008 as the Cosumnes River Preserve's guiding document.</u> The following are relevant objections and actions:

- 1.2 Maintain a landscape that supports natural processes and habitat for the Preserve's focal conservation targets consisting of natural lands and suitable agriculture at and surrounding the Preserve (100-year floodplain up to Sacramento County's Urban Services Boundary).
- 1.2.2 Participate in regional land-use planning and floodplain management efforts (e.g., South Sacramento County HCP, Cit of Elk Grove General Plan, county general plans, LAFCo decisions) that may affect Preserve resources (e.g., habitat destruction, degradation, or fragmentation) or complete conservation goals (e.g., open space and wildlife corridors among other natural lands).
- 2.1.4 As new development projects proposed around the Preserve, either in close proximity or in nearby urban areas, undergo environmental review (CEQA), ensure that project proponents consider potential effects on visual resources at the preserve, including the effects of outdoor nighttime lighting.

## Page 3.4-39

The discussion for greater sandhill crane and Swainson's Hawk occurrences within the SOIA Area is amended as follows:

State fully protected greater sandhill crane and state threatened Swainson's Hawk potentially occur within the project area. While the CNDDB does not have any recorded occurrences of the greater sandhill crane in the SOIA Area, information has been provided to LAFCo identifying that this species is known to occur in the Stone Lakes Wildlife Refuge and the SOIA during flood events (ECOS, May 20, 2013 correspondence and Ivey 2005b –b "Mitigating Loss of Sandhill Crane Habitat in South Sacramento County). Impacts to Swainson's Hawks in South Sacramento County are of focused concern based on extensive use of the area that has been identified with approximately 12 nest territories south of the City of Elk Grove, east of Interstate 5 and west of Highway 99 and approximately 18 nest territories east of Highway 99 and north of the Cosumnes River (Friends of the Swainson's Hawk May 14, 2013 correspondence and Estep 2007 – "Distribution, Abundance, and Habitat Associations of the Swainson's Hawk (Buteo swainsoni) and Estep 2009 – "Distribution, Abundance, and Habitat Associations of the Swainson's Hawk (Buteo swainsoni) in the City of Elk Grove, CA") Similar impacts from the loss of foraging habitat during flooding events are anticipated to occur to the greater sandhill crane.

# Page 3.7-23

The impact analysis discussion for Impact GHG-1 is amended to clarify the threshold of significance utilized:

As discussed in the Regulatory Setting, the City of Elk Grove has recently completed, though has yet to adopt, a General Plan Sustainability Element and CAP. Because comprehensive planning has not been conducted for the project site, the CAP does not account for the future development of the project site. Furthermore, development within the SOIA Area is not in the City's purview. Therefore, this impact analysis utilizes compliance with AB 32 for the purposes of determining potential significance.

The proposed project would involve the extension of the City of Elk Grove's SOI to include the 7,869-acre project site. As stated in Section 2, Project Description, land use assumptions were developed by LAFCo staff, in consultation with City staff, for this Recirculated Draft EIR with the intent to provide a general concept of growth that may result from future development in the SOIA Area, and allow LAFCo to understand probable future and potential environmental effects that may result from future anticipated growth.

# Page 3.8-10

The description of City of Elk Grove Policy SA-5 Action 1 is revised as follows:

• **SA-5-Action 1:** Establish an Emergency Operations Center (EOC) to coordinate and direct overall emergency response operations. The establishment of the EOC should be coordinated with the Elk Grove Police Department, appropriate City departments, the Cosumnes

<u>Community Services DistrictElk Grove CSD Fire District</u>, and the County Sheriff's Department.

# Page 3.8-10

The description of City of Elk Grove Policy SA-5 Action 2 is revised as follows:

• **SA-5-Action 2:** Establish an emergency response organization consisting of representatives from the Elk Grove Police Department, City departments, the <u>Cosumnes Community Services</u> DistrictElk Grove CSD Fire District, County agencies, utility agencies, schools, and the public.

## Page 3.9-9

The description of City of Elk Grove Policy SA-5 Action 2 is revised as follows:

The Cosumnes River is a free-flowing, undammed river and presents a major flood hazard along its boundaries. However, the SOIA Area <u>east of Highway 99</u> is located outside of the Cosumnes River 100-year floodplain.

## Page 3.10-2

The Section 3.10.2 is amended as follows:

### **North**

The project site is bounded by the City of Elk Grove to the north. Residential uses dominate the eastern portion of the City and residential, agricultural uses occur in the western portion of the City, to the north of the SOIA Area boundary. City of Elk Grove land use designations north of the project site include Commercial, Medium Density Residential, Southeast Policy Area, Low Density Residential, and Estate Residential. Proposed projects within the Southeast Policy Area include Sterling Meadows, which consists of 984 single-family homes and 200 multi-family units, and a mall.

Grazing land within the Stone Lakes National Wildlife refuge boundary to the north between Franklin Boulevard and Interstate 5 is under permanent conservation easement. Similarly, the land south of the project area between Franklin Boulevard and Interstate 5 is within the legislative boundary of the Stone Lakes National Wildlife Refuge, although it is not under easement.

# Page 3.10-7

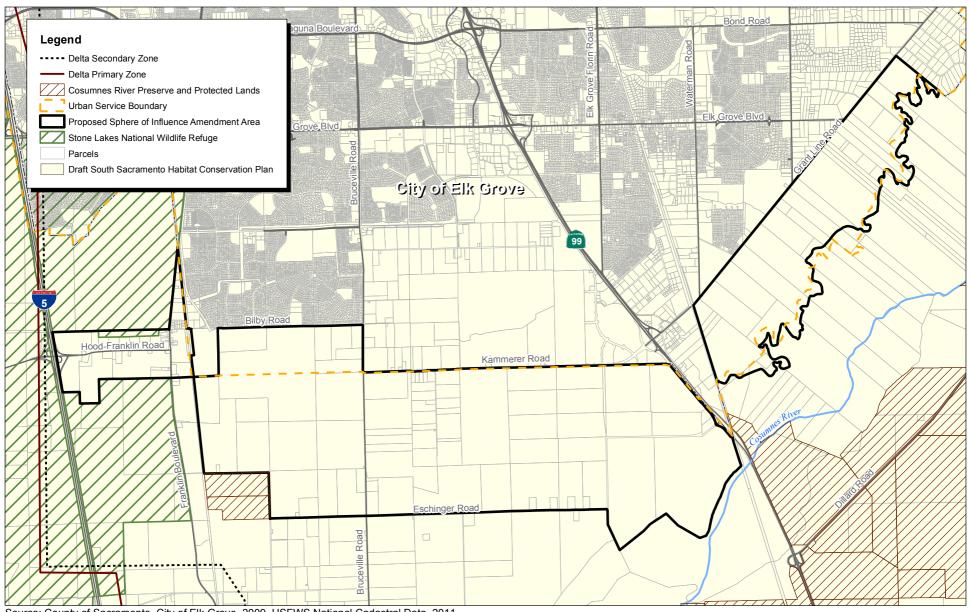
The discussion of land uses south of the SOIA is amended as follows:

### South

The unincorporated communities of Bruceville and Point Pleasant lie to the south of the proposed SOIA Area boundary. Land uses in this area are similar to the adjacent agricultural land uses within the project site. County of Sacramento land use designations south of the project site include Agricultural Cropland. Current land uses consist mostly of cattle rangeland. A portion of the Cosumnes River Preserve is located south of the proposed SOIA Area.

# Page 3.10-9, Exhibit 3.10-3

Exhibit 3.10-3, Conservation Areas, is amended to show the location of the Cosumnes River Preserve and protected lands.



Source: County of Sacramento, City of Elk Grove, 2009. USFWS National Cadastral Data, 2011.

#### Page 3.10-69

The discussion of the Metropolitan Transportation Plan/Sustainable Communities Strategy consistency is clarified as follows:

SACOG 2035 Metropolitan Transportation Plan/Sustainable Communities Strategy
The SACOG MTP/SCS does not identify the SOIA Area for growth as identified in this Recirculated Draft EIR. Therefore, the SOIA does have a consistency conflict with the MTP/SCS. The proposed project is inconsistent with the MTP/SCS.

Physical impacts related to inconsistency with area land use plans are addressed throughout this Recirculated Draft EIR. Implementation of the mitigation measures found in this document would ensure that physical impacts related to land use plan inconsistencies would be mitigated to the extent feasible.

## Page 3.13-1, Table 3.13-1

Table 3.13-1 and the associated population discussion are updated and amended as follows:

Unincorporated areas of Sacramento County are estimated to contain a population of 554,554 (California Department of Finance 2011). As shown in 3.13-1, future growth in Sacramento County is expected to result in a population of more than 2.1 million in 2050.

Table 3.13-1: Sacramento County Projected Population Growth

<u>County</u>	2020	2030	<u>2035</u>	2040	2050		
Sacramento County	1,622,306 1,543,522	1,803,872 1,708,114	<u>1,817,715</u>	1,989,221 1,913,756	2,176,508 2,063,132		
Source: California Department of Finance 20112013							

The City of Elk Grove was estimated to have a 2010 population of 153,015, a 102 percent increase since its incorporation in 2000, at which time its population was estimated by the California Department of Finance to be 59,984 (California Department of Finance 2011). Based on SACOG's Metropolitan Transportation Plan 2035 Land Use Allocation, Elk Grove will reach a population of 192,889 by 2035 (SACOG 2008). SACOG updated adopted its Metropolitan Transportation Plan 2035 in April 2012, and has made growth projections for the six-county SACOG region. These projections are based on the most recent national and state projections and on current information on the region's economy and housing. The draft Metropolitan Transportation Plan 2035's six-county population projections for 2035 are is 3,086,213, which is less than 8.81 percent higher than 20123 Department of Finance estimates of 3,066,189.

## Page 3.13-2

The text on page 3.13-2 is amended as follows:

SACOG's 2035 Metropolitan Transportation Plan/Sustainable Communities Strategy Land Use Allocations (included as Appendix E3 of the MTP) estimated that the number of employees jobs and the number of housing units could almost double by the year 2035 within the existing City limits. SACOG's 2035 Metropolitan Transportation Plan/Sustainable Communities Strategy Land Use allocations estimates the City of Elk Grove will have 66,010 housing units and 47,629 jobs in 2035, within the current city limits.

## Page 3.14-1

The description of Fire Department staffing in the Services Response section is revised as follows:

The department currently staffs eight engine companies, one ladder truck company, <u>sixfour</u> ambulances, and a command vehicle each day on a 24-hour basis.

# Page 3.14-2

The description of emergency responses in the Service Standards section is revised as follows:

CCSD is currently handling more emergency response calls than the state average, due to substantial growth and increases in traffic volumes and traffic congestion.

# Page 3.14-13

The description of Fire Code is revised as follows:

# Uniform Fire Code California Fire Code

The Uniform Fire Code (UFC) California Fire Code contains regulations relating to construction, maintenance, and use of buildings. Topics addressed in the code include fire department access, fire hydrants, automatic sprinkler systems, fire alarm systems, fire and explosion hazards safety, hazardous materials storage and use, provisions intended to protect and assist fire responders, industrial processes, and many other general and specialized fire-safety requirements for new and existing buildings and the surrounding premises. The California Fire CodeUFC contains specialized technical regulations related to fire and life safety.

# Page 3.14-15 and Page 3.16-21

The description of City of Elk Grove Policy PF-2 is revised as follows:

Policy PF-2: The City shall coordinate with outside service agencies—including water and sewer providers, the <u>Cosumnes Community Services DistrictElk Grove Community Services</u>
 <u>District</u>, and the Elk Grove Unified School District—during the review of plans and development projects.

## Page 3.14-16

The description of City of Elk Grove Policy SA-32 is revised as follows:

Policy SA-32: Cooperate with the <u>Cosumnes Community Services DistrictElk Grove</u>
 Community Services District (EGCSD) Fire Department to reduce fire hazards, assist in fire suppression, and promote fire safety in Elk Grove.

# Page 3.15-23, Exhibit 3.15-3

Exhibit 3.15-3, Average Daily Traffic Volumes - Cumulative No Project Conditions, is revised to identify the planned Kammerer Road extension portion of the Capital SouthEast Connector and the associated average daily traffic volume of that roadway segment that was utilized in the impact analysis. The joint City/County Kammerer Road project is not included in the analysis, as it was not a project at the time of the Notice of Preparation. In addition, the name of the exhibit is corrected.



Exhibit 3.15-3

Average Daily Traffic Volumes-Cumulative

Michael Brandman Associates

No Project Conditions

# Page 3.15-25, Exhibit 3.15-4

Exhibit 3.15-4, Average Daily Traffic Volumes - Cumulative Plus Project Conditions, is revised to identify the planned Kammerer Road extension portion of the SouthEast Connector and the associated average daily traffic volume of that roadway segment that was utilized in the impact analysis.



Michael Brandman Associates

Exhibit 3.15-4 Average Daily Traffic Volumes-Cumulative Plus Project Conditions

# Page 3.15-34, Table 3.15-10

The formatting within Table 3.15-10, Roadway Segment Level of Service – Cumulative Plus Project Conditions, is revised as follows:

Table 3.15-10: Roadway Segment Level of Service – Cumulative Plus Project Conditions

		Cumula	ative Con	ditions	Cumula	tive Plus	Project
Roadway Segment	Daily Capacity <sup>1</sup>	Daily Volume	V/C Ratio <sup>3</sup>	LOS <sup>2</sup>	Daily Volume	V/C Ratio <sup>3</sup>	LOS <sup>2</sup>
Elk Grove Boulevard – I-5 to Franklin Boulevard	54,000	24,000	0.44	A	26,000	0.48	A
Elk Grove Boulevard – Franklin Boulevard to Bruceville Road	54,000	31,500	0.58	A	32,500	0.60	В
Elk Grove Boulevard – Bruceville Road to SR-99	54,000	42,500	0.79	С	45,700	0.85	D
Elk Grove Boulevard – SR-99 to Elk Grove-Florin Road	36,000	46,100	1.28	<u>F</u>	48,700	<u>1.35</u>	<u>F</u>
Elk Grove Boulevard – Elk Grove- Florin Road to Bradshaw Road	36,000	25,900	0.72	С	30,300	0.84	D
Grant Line Road – SR-99 to Bradshaw Road	54,000	25,400	0.47	A	41,600	0.77	С
Grant Line Road – Bradshaw Road to Elk Grove Boulevard	36,000	20,900	0.58	A	23,400	0.65	В
Grant Line Road – Elk Grove Boulevard to Wilton Road	36,000	28,700	0.80	С	33,300	0.93	<u>E</u>
Grant Line Road – Wilton Road to Calvine Road	36,000	28,200	0.78	С	32,500	0.90	<u>E</u>
Hood-Franklin Road – I-5 to Franklin Boulevard	36,000	12,100	0.34	A	26,300	0.73	С
Bilby Road – Franklin Boulevard to Bruceville Road	36,000	8,400	0.23	A	11,600	0.32	A
Kammerer Road – Bruceville Road to West Stockton Boulevard	54,000	7,700	0.14	A	25,800	0.48	A
Eschinger Road – Bruceville Road to SR-99	17,000	1,100	0.06	A	31,800	<u>1.87</u>	<u>F</u>
Dillard Road – SR-99 To Wilton Road	17,000	4,700	0.28	С	4,700	0.28	С
Lambert Road – I-5 to Bruceville Road	17,000	900	0.05	A	5,300	0.31	С
Franklin Boulevard – Elk Grove Boulevard to Whitelock Parkway	36,000	10,600	0.29	A	22,400	0.62	В

Table 3.15-10 (cont.): Roadway Segment Level of Service – Cumulative Plus Project Conditions

		Cumula	ative Con	ditions	Cumula	ative Plus Projec	
Roadway Segment	Daily Capacity <sup>1</sup>	Daily Volume	V/C Ratio <sup>3</sup>	LOS <sup>2</sup>	Daily Volume	V/C Ratio <sup>3</sup>	LOS <sup>2</sup>
Franklin Boulevard – Hood-Franklin Road to Lambert Road	20,000	1,400	0.07	A	3,700	0.19	В
Bruceville Road – Elk Grove Boulevard to Whitelock Parkway	54,000	24,700	0.46	A	30,700	0.57	A
Bruceville Road – Whitelock Parkway to Kammerer Road	54,000	3,700	0.07	A	17,700	0.33	A
Bruceville Road – Kammerer Road to Eschinger Road	17,000	2,100	0.12	В	<u>19,300</u>	<u>1.14</u>	<u>F</u>
Bruceville Road – Eschinger Road to Lambert Road	17,000	1,500	0.09	A	5,900	0.35	С
Elk Grove Florin Road – East Stockton Boulevard to Elk Grove Boulevard	18,000	5,700	0.32	A	9,000	0.50	D
Waterman Road – Elk Grove Boulevard to Grant Line Road	36,000	9,300	0.26	A	15,700	0.44	A
Bradshaw Road – Elk Grove Boulevard to Grant Line Road	54,000	7,900	0.15	A	17,000	0.31	A

#### Notes:

The capacity of each roadway is based on the number of lanes and the facility type.

<sup>2</sup> Level of service (LOS) based on Traffic Impact Analysis Guidelines, City of Elk Grove, July 2000.

Bold text indicates unacceptable LOS.

Shading indicates project impact.

Source: Fehr & Peers 2011; Elk Grove 2010; County of Sacramento 2010

## Page 3.15-36, Table 3.15-11

The formatting within Table 3.15-11, Freeway Segment Level of Service – Cumulative Plus Project Conditions, is revised as follows:

The LOS is calculated pursuant to both the V/C Ratio and the functional classification of the roadway. Therefore, two roadways with the same V/C ratio but different functional classifications may be calculated to have different LOS values.

Table 3.15-11: Freeway Segment Level of Service – Cumulative Plus Project Conditions

		Cumula	ative Con	ditions	Cumula	tive Plus	Project
Roadway Segment	Daily Capacity <sup>1</sup>	Daily Volume	V/C Ratio <sup>3</sup>	LOS <sup>2</sup>	Daily Volume	V/C Ratio <sup>3</sup>	LOS <sup>2</sup>
I-5 – North of Laguna Boulevard	120,000	111,700	0.93	Е	123,300	<u>1.03</u>	<u>F</u>
I-5 – Laguna Boulevard to Elk Grove Boulevard	80,000	80,400	1.00	<u>F</u>	93,200	<u>1.17</u>	<u>F</u>
I-5 – Elk Grove Boulevard to Hood- Franklin Road	80,000	66,300	0.83	D	80,000	<u>1.00</u>	<u>F</u>
I-5 – Hood-Franklin Road to Twin Cities Road	80,000	64,100	0.80	D	61,700	0.77	D
SR-99 – Twin Cities Road to Dillard Road	80,000	82,800	1.03	<u>F</u>	<u>85,800</u>	1.07	<u>F</u>
SR-99 – Dillard Road to Grant Line Road	80,000	78,000	0.97	Е	83,700	1.05	<u>F</u>
SR-99 – Grant Line Road to Elk Grove Boulevard	80,000	82,500	1.03	<u>F</u>	99,100	1.24	<u>F</u>

#### Notes:

- 1 The capacity of each roadway is based on the number of lanes and the facility type.
- <sup>2</sup> Level of service (LOS) based on Traffic Impact Analysis Guidelines, City of Elk Grove, July 2000.

Bold text indicates unacceptable LOS.

Shading indicates project impact.

Source: Fehr & Peers 2010; Elk Grove 2010; County of Sacramento 2010

# Page 4-3, Table 4-1

Table 4-1, Cumulative Projects, is revised to reflect that the status of the Capital SouthEast Connector Project is "Approved," not "Pending."

## **Page 9-1**

The References section has been amended to include the following:

<u>California Department of Finance.</u> 2013. Report P:1 (County): State and County Total <u>Population Projections</u>, 2010-2060 (5-year increments). January 2013.

### Page 9-1

The References section has been amended to include the following:

South Sacramento Habitat Conservation Plan. 2012. SSHCP Habitat Types.

<sup>&</sup>lt;sup>3</sup> The LOS is calculated based on facility type assignments from Table 3.15. Therefore, two roadways with the same V/C ratio but different facility types may be calculated to have different LOS values.