A regular scheduled meeting of the Airport Land Use Commission was held on September 12, 2013 at the Riverside County Administrative Center, Board Chambers.

COMMISSIONERS PRESENT: Simon Housman, Chairman

Rod Ballance, Vice Chairman

Arthur Butler Glen Holmes John Lyon Richard Stewart

COMMISSIONERS ABSENT: Greg Pettis

STAFF PRESENT: Ed Cooper, ALUC Director

John Guerin, Principal Planner Russell Brady, Contract Planner Barbara Santos, ALUC Secretary B. T. Miller, ALUC Counsel

OTHERS PRESENT: Don Bergh, K & A Engineering

Rob B, Next Era Energy Resources Drew Boice, Other Interested Person

Patience Boudreaux, Other Interested Person Frank Cahill, RCE Consultants/The Thermal Club

Thomas Collopy, The Thermal Club Doug Darnell, City of Riverside Robert Eppers, Cal Pilots

Richard Frick, Other Interested Person Nick Johnson, Representative, Thermal Club

Charles LaClaire, City of Menifee

Stuart McCurdy, Next Era Energy Resources Richard A. Naggar, Other Interested Person Mary Teagarden, Other Interested Person Lester Twedell, Jr. Other Interested Person

AGENDA ITEM 2.1: ZAP1012BA13 - Rancho San Gorgonio LLC (Representative: Pitassi Ι. Architects, Peter J. Pitassi) - City Case Nos. Specific Plan 13-2001, Zone Change 13-3501, General Plan Amendment 13-2503, Tentative Tract Map 13-4501, Development Agreement 13-1502. Specific Plan 13-2001 is a proposal to develop 848.6 gross acres generally located southerly of Westward Avenue, easterly of Sunset Avenue, northerly of Coyote Trail, and westerly of San Gorgonio Avenue as a master planned community with 3,753 dwelling units, 10 acres of commercial land, and 188.5 acres of open space. Zone Change 13-3501 proposes to change the existing zoning from Very Low/Rural/Medium Density Residential to a Specific Plan. Amendment 13-2503 proposes to change existing land use from Very Low/Rural/Medium Density Residential to a Specific Plan. Tentative Tract Map 13-4501 proposes to subdivide 848.56 acres into 38 lots for financing, rough grading, and backbone street dedication purposes. Development Agreement 13-1502 proposes to define the parameters for the orderly development of the property with regard to the developer's obligation to provide infrastructure and public improvements and facilities and to define the City's obligations with regard to permitting and approvals. (Zone E of Banning Municipal Airport Influence Area).

II. MAJOR ISSUES

The applicant team has decided to pursue FAA obstruction evaluation review at this time, in lieu of submittal of subsequent subdivisions and structures in the portion of this project in the Airport Influence Area (even though such projects would be evaluated at the staff level).

III. STAFF RECOMMENDATION

Staff recommends a finding of <u>CONSISTENCY</u> for the zone change and general plan amendment. Staff was prepared to recommend CONSISTENCY for the specific plan and tentative tract map as well, but, given the path selected by the applicant team, staff must now recommend <u>CONTINUANCE</u>, pending submittal to FAA. In the event that such submittal occurs prior to hearing, staff would recommend CONDITIONAL CONSISTENCY for the specific plan and tentative tract map.

STAFF RECOMMENDED AT HEARING

CONTINUE to 11-14-13 per applicant's request.

IV. PROJECT DESCRIPTION

Specific Plan 13-2001 is a proposal to develop 848.6 gross acres as a master planned community with 3,753 dwelling units, 10 acres of commercial land, and 188.5 acres of open space. Zone Change 13-3501 proposes to change the existing zoning from Very Low/Rural/Medium Density Residential to a Specific Plan. General Plan Amendment 13-2503 proposes to change existing land use from Very Low/Rural/Medium Density Residential to a Specific Plan. Tentative Tract Map 13-4501 proposes to subdivide 848.56 acres into 38 lots for financing, rough grading, and backbone street dedication purposes. Development Agreement 13-1502 proposes to define the parameters for the orderly development of the property with regard to the developer's obligation to provide infrastructure and public improvements and facilities and to define the City's obligations with regard to permitting and approvals.

V. MEETING SUMMARY

The following staff presented the subject proposal:

ALUC Staff Planner: Russell Brady at (951) 955-0549, or e-mail at rbrady@rctlma.org.

No one spoke in favor, neutral or opposition to the project:

VI. ALUC COMMISSION ACTION

The ALUC Commission by a vote of 5-0 **CONTINUED** the project to November 14, 2013 per applicant's request. Abstain: Chairman Simon Housman; Absent: Commissioner Greg Pettis

VII. CD

The entire discussion of this agenda item can be found on CD and referenced by the meeting time listed below. For a copy of the CD, please contact Barbara Santos, ALUC Commission Secretary, at (951) 955-5132 or E-mail at basantos@rctlma.org.

ITEM 2.1: TIME IS 9:04 A.M.

I. AGENDA ITEM 2.2: ZAP1088MA13 – LNR Riverside II, LLC (Representative: K&A Engineering, Don Bergh) – March JPA Case No. Plot Plan 13-02. Plot Plan 13-02 is a proposal to develop a 510,000 square foot industrial warehouse building on 25.74 acres located northerly and easterly of Opportunity Way, easterly of Meridian Parkway, westerly of Interstate 215, and northerly of Van Buren Boulevard, within the land use jurisdiction of the March Joint Powers Authority. (Area II of the March Air Reserve Base Airport Influence Area.)

II. MAJOR ISSUES

None (Airspace review in process)

III. STAFF RECOMMENDATION

RECOMMENDATION: Staff recommends that the proposed project be found CONDITIONALLY CONSISTENT with the 1984 Riverside County Airport Land Use Plan, as applied to the March Air Reserve Base Airport Influence Area, subject to the conditions included herein and such additional conditions as may be necessary to comply with Federal Aviation Administration (FAA) requirements.

IV. PROJECT DESCRIPTION

Plot Plan 13-02 is a proposal to develop a 510,000 square foot industrial warehouse building on 25.74 acres.

CONDITIONS: Final conditions await FAA approval

- 1. Any outdoor lighting installed shall be hooded or shielded to prevent either the spillage of lumens or reflection into the sky. Outdoor lighting shall be downward facing.
- 2. The following uses shall be prohibited:
 - (a) Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator.
 - (b) Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
 - (c) Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, production of cereal grains, sunflower, and row crops, composting operations, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, and incinerators.)
 - (d) Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.
 - (e) Children's schools, day care centers, libraries, hospitals, congregate care facilities, hotels/motels, places of assembly (including churches and theaters), buildings with more than 3 aboveground habitable floors, noise sensitive outdoor nonresidential uses,

and hazards to flight.

- 3. Prior to issuance of any building permits, the landowner shall convey and have recorded an avigation easement to the March Inland Port Airport Authority. Contact March Joint Powers Authority at (951) 656-7000 for additional information.
- 4. Prior to issuance of any building permits, the applicant shall have received a determination of "Not a Hazard to Air Navigation" from the Federal Aviation Administration (FAA) Obstruction Evaluation Service. Copies of the FAA determination shall be provided to the March Joint Powers Authority Planning Department and the Riverside County Airport Land Use Commission.
- 5. The attached notice shall be given to all prospective purchasers and/or tenants of the property.
- 6. Any new retention basins on the site shall be designed so as to provide for a maximum 48-hour detention period following the conclusion of the storm event for the design storm (may be less, but not more), and to remain totally dry between rainfalls. Vegetation in and around the retention basin(s) that would provide food or cover for bird species that would be incompatible with airport operations shall not be utilized in project landscaping. Landscaping shall utilize plant species that do not produce seeds, fruits, or berries. Trees shall be spaced so as to prevent large expanses of contiguous canopy, when mature.
- 7. This project has been evaluated as a proposal for the establishment of an industrial warehouse with not more than 20,000 square feet of office area in any given acre. March Joint Powers Authority shall require additional review by the Airport Land Use Commission prior to the establishment of any of the following uses in this structure:
 - Auction rooms, auditoriums, bowling alleys, call centers, care facilities, churches and other places of worship, conference rooms larger than 1,500 square feet in area, classrooms, courtrooms, dance floors, dormitories, drinking establishments, exercise rooms, exhibit rooms, health care facilities, gymnasiums, locker rooms, lounges, retail sales, skating rinks, stages, swimming pools, and all other uses that would be considered to have an occupancy level greater than one person per 100 square feet (minimum square feet per occupant less than 100) pursuant to California Building Code (1998) Table 10-A.
- 8. Noise attenuation measures shall be incorporated into the design of the office areas of the structure, to the extent such measures are necessary to ensure that interior noise levels from aircraft operations are at or below 45 CNEL.

V. **MEETING SUMMARY**

The following staff presented the subject proposal:

ALUC Staff Planner: Russell Brady at (951) 955-0549, or e-mail at rbrady@rctlma.org.

The following spoke in favor of the project: Don Bergh, K & A Engineering, 357 N. Sheriden, Ste 117, Corona, CA 92880

No one spoke in neutral or opposition to the project.

VI. ALUC COMMISSION ACTION

The ALUC Commission by a unanimous vote of 6-0, found the project **CONDITIONALLY CONSISTENT**. Absent: Commissioner Greg Pettis

VII. CD

The entire discussion of this agenda item can be found on CD and referenced by the meeting time listed below. For a copy of the CD, please contact Barbara Santos, ALUC Commission Secretary, at (951) 955-5132 or E-mail at basantos@rctlma.org.

ITEM 2.2: TIME IS 9:04 A.M.

I. AGENDA ITEM 2.3: ZAP1089MA13 – Salsol Prop. (Representative: Shakil Patel) – County Case Nos. CZ07800 (Change of Zone) and PP 25382 (Plot Plan). CZ07800 is a proposal to change the zoning of a 1.21-acre parcel located at the southeast corner of Van Buren Boulevard and Barton Street, northwesterly of the community of Air Force Village West and southerly of the community of Orangecrest, from A-1-10 (Light Agriculture, 10 acre minimum lot size) to C-O (Commercial-Office). PP25382 is a proposal to develop a 10,500 square foot office building with five suites on the property. (At border of Areas II and III of the March Air Reserve Base Airport Influence Area, proposed Zone C2 in Draft Compatibility Plan).

II. MAJOR ISSUES

The proposed building will require obstruction evaluation review by the Federal Aviation Administration relative to March Air Reserve Base.

III. STAFF RECOMMENDATION

Staff recommends that the Commission find the proposed change of zone <u>CONSISTENT</u> with the 1984 Riverside County Airport Land Use Plan, as applied to the March Air Reserve Base Airport Influence Area. At this time, staff recommends that the proposed plot plan be found <u>CONDITIONALLY CONSISTENT</u> with the 1984 Riverside County Airport Land Use Plan, as applied to the March Air Reserve Base Airport Influence Area, subject to the conditions included herein and such additional or modified conditions as may be necessary to comply with FAA requirements.

IV. PROJECT DESCRIPTION

CZ 07800 is a proposal to change the zoning of a 1.21-acre parcel from A-1-10 (Light Agriculture, 10 acre minimum lot size) to C-O (Commercial – Office). PP 25382 is a proposal to develop a 10,500 square foot office building with five suites on the property.

CONDITIONS:

- 1. Any outdoor lighting installed shall be hooded or shielded to prevent either the spillage of lumens or reflection into the sky. Outdoor lighting shall be downward facing.
- 2. The following uses shall be prohibited:
 - (a) Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator.
 - (b) Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
 - (c) Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, livestock operations, production of cereal grains, sunflower, and row crops, artificial marshes, wastewater management facilities, composting operations, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, and incinerators.)

- (d) Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.
- (e) Highly noise-sensitive outdoor nonresidential uses.
- (f) Children's schools.
- 3. Prior to issuance of any building permits, the landowner shall convey and have recorded an avigation easement to the March Inland Port Airport Authority. Contact March Joint Powers Authority at (951) 656-7000 for procedures and additional information.
- 4. Prior to issuance of any building permits, the applicant shall have received a determination of "Not a Hazard to Air Navigation" from the Federal Aviation Administration (FAA) Obstruction Evaluation Service. Copies of the FAA determination shall be provided to the Riverside County Planning Department, Riverside County Department of Building and Safety (if there is an active case at the time), and the Riverside County Airport Land Use Commission.
- 5. The attached notice shall be provided to all prospective purchasers and/or tenants of the property.
- 6. Any ground-level or aboveground water retention or detention basin or facilities shall be designed so as to provide for a detention period for the design storm that does not exceed 48 hours (may be less, but not more) and to remain totally dry between rainfalls. Vegetation in and around such facilities that would provide food or cover for bird species that would be incompatible with airport operations shall not be utilized in project landscaping. Landscaping shall utilize plant species that do not produce seeds, fruits, or berries. Trees shall be spaced so as to prevent large expanses of contiguous canopy, when mature.
- 7. This project has been evaluated as a proposal for the establishment of a 10,500 square foot office building. The County of Riverside shall require additional review by the Airport Land Use Commission prior to the establishment of any of the following uses in this structure:

Churches, chapels, and other places of worship; classrooms; day care centers; gymnasiums; restaurants (other than carry-out/take-home facilities with less than 12 seats); any other uses that would be considered to have an occupancy level greater than one person per 30 square feet (minimum square feet per occupant less than 30) pursuant to California Building Code (1998) Table 10-A.

V. MEETING SUMMARY

The following staff presented the subject proposal: ALUC Staff Planner: John Guerin at (951) 955-0982, or e-mail at iguerin@rctlma.org.

No one spoke in favor, neutral or opposition to the project.

VI. ALUC COMMISSION ACTION

The ALUC Commission by a unanimous vote of 6-0 found the project **CONSISTENT** for the Change of Zone and **CONDITIONALLY CONSISTENT** for the Plot Plan. Absent: Commissioner Greg Pettis

VII. CD

The entire discussion of this agenda item can be found on CD and referenced by the meeting time listed below. For a copy of the CD, please contact Barbara Santos, ALUC Commission Secretary, at (951) 955-5132 or E-mail at basantos@rctlma.org.

ITEM 2.3: TIME IS 9:06 A.M.

Ι. AGENDA ITEM 2.4: ZAP1008RG13 - City of Riverside (Representative: Doug Darnell) - City Case Nos. P12-0334 (General Plan Amendment) and P12-0336 (Rezoning). The City proposes to amend the General Plan designations and change the zoning of various properties as part of the City's Rezoning Program associated with the City's adopted Housing Element 2006-2014 (included in General Plan 2025). These changes would also bring zoning into consistency with General Plan designations. These changes include: (1) rezoning a 0.96-acre parcel (APN 227-223-006) located at the northwest corner of Magnolia Avenue and Jefferson Street from R-1-7,000 (Single-Family Residential) to R-4 (Multiple-Family Residential) or R-4-AP-D; (2) amending the General Plan designation of two parcels (APN 145-082-037 and 145-082-038) with a total area of 1.62 acres located along the west side of Van Buren Boulevard, southerly of Duncan Avenue and northerly of Challen Avenue, from HDR (High Density Residential) to MU-V (Mixed Use Village) and to rezone them from CR (Commercial Retail) to MU-V or MU-V-AP-E; (3) amending the General Plan designation of a 3.14-acre parcel (APN 217-093-001) located northerly of Tequesquite Avenue and easterly of San Andreas Avenue from MHDR (Medium High Density Residential) to HDR (High Density Residential); and (4) rezoning ten parcels (APN 191-221-016 through 191-221-024, plus 191-240-051) with a total area of 6.7 acres located along the east side of Van Buren Boulevard, southerly of Duncan Avenue and northerly of Challen Avenue from R-1-7,000 (Single-Family Residential) to R-3-1500 (Multiple-Family Residential) or R-3-1500-AP-E, and amending the General Plan designation of one of these parcels (APN 191-240-051) from C (Commercial) to HDR. (Zones D and E of Riverside Municipal Airport Influence Area and Zone E of Flabob Airport Influence Area).

MAJOR ISSUES II.

None

III. STAFF RECOMMENDATION

Staff recommends that the Commission find the proposed General Plan Amendment CONSISTENT with the 2005 Riverside Municipal Airport Land Use Compatibility Plan and the 2004 Flabob Airport Land Use Compatibility Plan, and that the Commission find the proposed rezoning CONSISTENT with the 2005 Riverside Municipal Airport Land Use Compatibility Plan, provided that the new zoning for Site No. 1 incorporates the Airport Protection Overlay Zone suffix (-AP-D), which refers to Site No. 1's location within Compatibility Zone D of the Riverside Municipal Airport Influence Area, and that the new zoning for Site Nos. 2 and 4 incorporates the Airport Protection Overlay Zone suffix (-AP-E), which refers to the location of Site Nos. 2 and 4 within Airport Compatibility Zone E of the Riverside Municipal Airport Influence Area.

- IV. PROJECT DESCRIPTION AND LOCATION: The City of Riverside proposes to amend the General Plan designations and zoning of various properties as part of the City's Rezoning Program associated with the City's adopted Housing Element 2006-2014 (included in General Plan 2025). These changes would also bring zoning on these properties into consistency with General Plan designations. These changes include:
 - Rezoning a 0.96-acre parcel (Assessor's Parcel Number 227-223-006) located at the (1) northwest corner of Magnolia Avenue and Jefferson Street from R-1-7,000 (Single Family Residential, 7,000 square foot minimum lot area) to R-4 (Multiple-Family Residential), or R-4-AP-D (same as above, with Airport Protection Compatibility Zone D Overlay);
 - (2) Amending the General Plan designation of two parcels (Assessor's Parcel Numbers 145-082-037 and 145-082-038) with a total area of 1.62 acres located along the west side of Van Buren Boulevard, southerly of Duncan Avenue and northerly of Challen Avenue, from HDR (High Density Residential) to MU-V (Mixed Use Village), and to rezone them from CR

(Commercial Retail) to MU-V, or MU-V-AP-E (Mixed Use Village, with Airport Protection Compatibility Zone E Overlay);

- (3) Amending the General Plan designation of a 3.14-acre parcel (Assessor's Parcel Number 217-093-001) located northerly of Tequesquite Avenue and easterly of San Andreas Avenue from MHDR (Medium High Density Residential) to HDR (High Density Residential); and,
- (4) Rezoning ten parcels (Assessor's Parcel Numbers 191-221-016 through 191-221-024, plus 191-240-051) with a total area of 6.7 acres located along the east side of Van Buren Boulevard, southerly of Duncan Avenue and northerly of Challen Avenue, from R-1-7,000 to R-3-1,500 (Multiple Family Residential, 1,500 square foot minimum lot area per dwelling unit), or R-3-1,500-AP-E (same as above, with Airport Protection Compatibility Zone E Overlay), and amending the General Plan designation of one of these parcels (Assessor's Parcel Number 191-240-051) from C (Commercial) to HDR.

LAND USE PLANS: 2005 Riverside Municipal Airport Land Use Compatibility Plan

2004 Flabob Airport Land Use Compatibility Plan

Site No. 1 is located in Compatibility Zone D of the Riverside Municipal Airport Influence Area.

Site Nos. 2 and 4 are located in Compatibility Zone E of that area.

Site No. 3 is located in Compatibility Zone E of the Flabob Airport Influence Area.

General plan amendments and rezoning are not subject to conditions.

V. MEETING SUMMARY

The following staff presented the subject proposal:

ALUC Staff Planner: John Guerin at (951) 955-0982, or e-mail at jquerin@rctlma.org.

The following spoke in favor of the project:

Doug Darnell, City of Riverside, 3900 Main Street, Riverside, CA

The following spoke in opposition to the project:

Drew Boice, Other Interested Person

Patience Boudreaux, Other Interested Person, 4711 Knickerbocker Lane, Riverside, CA 92501

Richard Frick, Other Interested Person, 4860 Palo Verde Lane, Riverside, CA 92501

Richard A. Naggar, Other Interested Person, 4850 Palo Verde Lane, Riverside, CA 92501

Mary Teagarden, Other Interested Person

Lester R. Twedell, Jr., Other Interested Person, 4695 Maxwell CT., Riverside, CA 925012-3939

No one spoke in neutral of the project.

VI. ALUC COMMISSION ACTION

The ALUC Commission by a vote of 4-2 found the project **CONSISTENT**. Absent: Commissioner Greg Pettis. Chairman Simon Housman and Commissioner Glen Holmes dissenting.

VII. CD

The entire discussion of this agenda item can be found on CD and referenced by the meeting time listed below. For a copy of the CD, please contact Barbara Santos, ALUC Commission Secretary, at (951) 955-5132 or E-mail at basantos@rctlma.org.

ITEM 2.4: TIME IS 9:18 A.M.

I. AGENDA ITEM 2.5: ZAP1009BL13 – Next Era Energy Resources (Representative: Stuart McCurdy) – County Case No.: Conditional Use Permit 3682 - A proposal to construct a 750 megawatt (MW) solar photovoltaic electric generating facility and associated facilities on 5,363 acres, primarily located northerly of the extension of 2nd Avenue/Fisher Boulevard and westerly of the extension of Mesa Drive. The majority of the project is located on federal land under the jurisdiction of the Bureau of Land Management. An approximate 50 MW portion would be located on 477 acres within the land use jurisdiction of the County of Riverside. The primary facility would be located entirely outside of the Blythe Airport Influence Area, but a proposed 230 kV "gen-tie" transmission line for connection to the Colorado River substation would be located partially within Compatibility Zones C, D, and E of the Blythe Airport Influence Area.

II. MAJOR ISSUES

The project proposes overhead electric transmission lines within the Blythe Airport Influence Area, where numerous existing and proposed overhead transmission and distribution lines are or will be located. The project's proposed lines have potential impacts on already existing or proposed constraints to the operation of the airport. However, the proposed transmission line's location and height is generally further from the runway than, and shorter than, the nearest other proposed transmission line associated with the Blythe Solar Power Project (ZAP1006BL10) that was previously reviewed by ALUC.

III. STAFF RECOMMENDATION

Staff recommends that the proposed project be found <u>CONDITIONALLY CONSISTENT</u>, subject to the conditions specified herein and such additional conditions as may be necessary to comply with Federal Aviation Administration (FAA) requirements.

IV. PROJECT DESCRIPTION

The project (McCoy Solar) proposes to construct a 750 megawatt (MW) solar photovoltaic electric generating facility and associated facilities on 5,363 acres, including overhead 230 kV transmission lines located northerly of the extension of 2nd Avenue/Fisher Boulevard and westerly of the extension of Mesa Drive within the land use jurisdiction of the County of Riverside. The primary facility would be located entirely outside of the Blythe Airport Influence Area, but the proposed 230 kV line would be located partially within Compatibility Zones C, D, and E of the Airport Influence Area. The project's proposed 230 kV line would generally parallel the previously proposed 230 kV transmission line associated with ZAP1006BL10 within the Airport Influence Area.

CONDITIONS: Final conditions await FAA approval

- 1. The following uses shall be prohibited:
 - (a) Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator.
 - (b) Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
 - (c) Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area.

- (d) Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.
- 2. Any outdoor lighting installed shall be hooded or shielded to prevent either the spillage of lumens or reflection into the sky.
- 3. The attached notice shall be provided to all potential purchasers, and shall be recorded as a deed notice for those parcels within the project located wholly or partially within Airport Compatibility Zones C and D.
- 4. In the event that any incidence of electrical interference affecting the safety of air navigation occurs as a result of project operation, upon notification to the airport operator of an incidence, the airport operator shall notify the project operator in writing. Within 30 days of written notice, the project operator shall be required to promptly take all measures necessary to eliminate such interference. An "incidence" includes any situation that results in an accident, incident, "near-miss," report by airport personnel, or specific safety complaint to the airport operator or to federal, state, or county authorities responsible for the safety of air navigation. The project operator shall work with the airport operator to prevent recurrence of the incidence. For each such incidence made known to the project operator, the necessary remediation shall only be considered to have been fulfilled when the airport operator states in writing that the situation has been remediated to the airport operator's satisfaction.
- 5. Prior to issuance of any building permits, the applicant shall have received a determination of "Not a Hazard to Air Navigation" from the Federal Aviation Administration (FAA) Obstruction Evaluation Service. Copies of the FAA determination shall be provided to the Riverside County Planning Department and the Riverside County Airport Land Use Commission.

V. MEETING SUMMARY

The following staff presented the subject proposal:

ALUC Staff Planner: Russell Brady at (951) 955-0549, or e-mail at rbrady@rctlma.org

The following spoke in favor of the project:

Rob B, Next Era Energy Resources, Indian Wells, CA 92210

Stuart McCurdy, Next Era Energy Resources, 700 Universe Blvd, Juno beach, FL 33408

The following spoke in opposition to the project:

Robert Eppers, Other Interested Person, Cal Pilots

No one spoke in neutral to the project.

VI. ALUC COMMISSION ACTION

The ALUC Commission by a unanimous vote of 6-0 found the project **CONDITIONALLY CONSISTENT** as amended, with an additional condition added at the hearing, adding daytime safety markings to the wires across poles 56 to 59 and 52 to 55. Absent: Commissioner Greg Pettis.

VII. CD

The entire discussion of this agenda item can be found on CD and referenced by the meeting time listed below. For a copy of the CD, please contact Barbara Santos, ALUC Commission Secretary, at (951) 955-5132 or E-mail at basantos@rctlma.org. ITEM 2.5: TIME IS 10:04 A.M.

I. AGENDA ITEM 2.6: ZAP1007RG13 – City of Menifee (Representatives: Charles La Claire and Lisa Gordon). A proposal by the City of Menifee to adopt its first City General Plan. The General Plan includes the following nine elements: Land Use, Housing, Circulation, Economic Development, Community Design, Open Space and Conservation, Safety, Air Quality, and Noise. Five of these Elements (Land Use, Housing, Circulation, Safety, and Noise) are being reviewed for consistency with airport land use compatibility criteria. The City is proposing a web-based format for its General Plan. The City includes land within Area III of the March Air Reserve Base Airport Influence Area and Compatibility Zone E of the Perris Valley Airport Influence Area.

II. MAJOR ISSUES

The proposed land use designations do not result in any inconsistencies with existing or proposed Compatibility Plans, and the City lies entirely outside the 60 CNEL noise contour of March Air Reserve Base and the 55 CNEL noise contour of Perris Valley Airport. The proposed General Plan text will require additions and revisions, but staff anticipates that the revisions will be accepted by City officials in order to enable a consistency determination.

III. STAFF RECOMMENDATION

Staff recommends that the Commission open the public hearing, consider testimony, and find the proposed City of Menifee General Plan, with the additions and revisions recommended by ALUC staff, <u>CONSISTENT</u> with the 1984 Riverside County Airport Land Use Plan, as applied to the March Air Reserve Base Airport Influence Area, and with the Perris Valley Airport Land Use Compatibility Plan.

IV. PROJECT DESCRIPTION

The City of Menifee proposes to adopt its first City General Plan. The General Plan includes the following nine elements: Land Use, Housing, Circulation, Economic Development, Community Design, Open Space and Conservation, Safety, Air Quality, and Noise. Five of these Elements (Land Use, Housing, Circulation, Safety, and Noise) are being reviewed for consistency with airport land use compatibility criteria. The City is proposing a web-based format for its General Plan. The City includes land within Area III of the March Air Reserve Base Airport Influence Area and Compatibility Zone E of the Perris Valley Airport Influence Area.

V. MEETING SUMMARY

The following staff presented the subject proposal:

ALUC Staff Planner: John Guerin at (951) 955-0982, or e-mail at jquerin@rctlma.org

The following spoke in favor of the project:

Charles La Claire, City of Menifee, 29714 Haun Road, Menifee, CA 92586

No one spoke in neutral or opposition to the project.

VI. ALUC COMMISSION ACTION

The ALUC Commission by a unanimous vote 6-0 found the project **CONSISTENT** with the 1984 Riverside County Airport Land Use Plan as applied to the March ARB Airport Influence Area and the Perris Valley ALUCP. The Airport Land Use Commission additionally offered a proposal recommending revisions and additions to the General Plan text, for the City's consideration. Absent: Commissioner Greg Pettis

VII. CD

The entire discussion of this agenda item can be found on CD and referenced by the meeting time listed below. For a copy of the CD, please contact Barbara Santos, ALUC Commission Secretary, at (951) 955-5132 or E-mail at basantos@rctlma.org.

ITEM 2.6: TIME IS 10:46 A.M.

Ι. AGENDA ITEM 2.7: ZAP1020TH13 - Thermal Operating Company, LLC (Representative: Nick Johnson) - County Case Nos.: PP24690R1 (Revised Plot Plan) and PM 36293M1 (Minor Change to Parcel Map). A proposal to modify the previously approved proposal for development of a motorsports race track facility, with garage units on individual lots, within a 329.72-acre area located northerly of 62nd Avenue, westerly of Polk Street, easterly of Tyler Street, and southerly of 60th Avenue in the unincorporated community of Thermal. The applicant is proposing to amend conditions relating to the Occupancy Type of structures on the individual (Founders') lots and conditions prohibiting overnight stays. The proposal also includes the addition of an on-site irrigation reservoir with aviary screen. Additional changes proposed by PP24690R1 include: (1) phasing of project development; (2) replacement of registration building with a member's private garage; (3) deletion of sidewalks along interior streets; (4) modifications to track grading; (5) allowance for on-site sewers to be private; (6) modifications to the off-site open channel; (7) provision for all run off up to the 100-year storm to be retained on-site; and (8) deletion of all water quality swales. PM36293M1 is a proposal to reconfigure and relocate the Founders' lots within unrecorded portions of the parcel map, involving reduction of three to four such lots and siting of most of the remaining 35 lots along the east side of Goodwood Drive. (Compatibility Zones B1, C and D of the Jacqueline Cochran Regional Airport Influence Area).

II. MAJOR ISSUES

Restriction on overnight stays; addition of irrigation reservoir and implications for wildlife attraction; consistency of installed landscaping with previously adopted conditions.

III. STAFF RECOMMENDATION

Staff recommends that the Commission consider the staff and applicant presentations, any public testimony, and make a finding of <u>CONDITIONAL CONSISTENCY</u>, subject to the conditions specified herein, including amended and added conditions. The use of the Conditional Consistency recommendation is based on the need to address concerns with the irrigation reservoir raised by Federal Aviation Administration officials.

STAFF RECOMMENDED AT HEARING

<u>CONDITIONALLY CONSISTENT</u>, subject to revised conditions as of 09/11/13 provided to the Commissioners at the hearing.

IV. PROJECT DESCRIPTION

PP24690R1 is a proposal to modify the previously approved proposal for development of a motorsports race track facility, with garage units on individual lots, within a 329.72-acre area. The proposal includes the addition of an on-site irrigation reservoir with aviary screen. The applicant is proposing to amend conditions relating to the Occupancy Type of structures on the individual (Founders') lots and conditions prohibiting overnight stays. Additional changes proposed by PP24690R1 include: (1) phasing of project development; (2) replacement of registration building with a member's private garage; (3) deletion of sidewalks along interior streets; (4) modifications to track grading; (5) allowance for on-site sewers to be private; (6) modifications to the off-site open channel; (7) provision for all runoff up to the 100-year storm to be retained on-site; and (8) deletion of all water quality swales. PM36293M1 is a proposal to reconfigure and relocate the Founders' lots within unrecorded portions of the parcel map, involving reduction of three to four such lots and siting of most of the remaining 35 lots along the east side of Goodwood Drive.

CONDITIONS: Amended conditions reviewed at the 9/12/13 hearing

- 1. Prior to the issuance of building permits, the landowner shall convey an avigation easement to Jacqueline Cochran Regional Airport, which shall be recorded, or shall provide evidence that such an easement covering the property has already been recorded. Copies of the avigation easement, upon recordation, shall be forwarded to the Riverside County Planning Department and to the Riverside County Airport Land Use Commission. [This condition shall be considered as "MET."]
- 2. Any outdoor lighting installed shall be hooded or shielded to prevent either the spillage of lumens or reflection into the sky, and shall comply with Riverside County Ordinance No. 655, as applicable. Outdoor lighting plans, if any, shall be transmitted to Riverside County Economic Development Agency Aviation Division personnel and to the Jacqueline Cochran Regional Airport for review and comment. (Failure to comment within thirty days shall be considered to constitute acceptability on the part of the airport manager.)
- 3. The following uses shall be prohibited:
 - (a) Any use which would direct a steady light or flashing light of red, white, green, or amber colors associated with airport operations, or any type of strobe light, toward an aircraft engaged in an initial straight climb following takeoff or toward an aircraft engaged in a straight final approach toward a landing at an airport, other than an FAA-approved navigational signal light or visual approach slope indicator. (Amended 2013)
 - (b) Any use which would cause sunlight to be reflected towards an aircraft engaged in an initial straight climb following takeoff or towards an aircraft engaged in a straight final approach towards a landing at an airport.
 - (c) Any use which would generate smoke or water vapor or which would attract large concentrations of birds, or which may otherwise affect safe air navigation within the area. (Such uses include landscaping utilizing water features, aquaculture, livestock operations, production of cereal grains, sunflower, and row crops, artificial marshes, wastewater management facilities, composting operations, trash transfer stations that are open on one or more sides, recycling centers containing putrescible wastes, construction and demolition debris facilities, fly ash disposal, incinerators, and landfills.)
 - (d) Any use which would generate electrical interference that may be detrimental to the operation of aircraft and/or aircraft instrumentation.
 - (e) Children's schools, day care centers, libraries, hospitals, nursing homes, places of worship, highly noise-sensitive outdoor nonresidential uses, and aboveground bulk storage of 6,000 gallons or more of hazardous or flammable materials.
- 4. The attached notice shall be provided to all potential purchasers and tenants and the contents of such notice language shall also be contained in a legally recordable instrument to be recorded at time of map recordation or building permit issuance.
- 5. Any detention or retention basin shall be designed so as to provide a maximum 48-hour detention period for the design storm (may be less, but not more), and to remain totally dry between rainfalls. Vegetation in and around the retention basin that would provide food or cover for bird species that would be incompatible with airport operations shall not be utilized

in project landscaping.

- 6. Noise attenuation measures shall be incorporated into the design of office areas of structures, as necessary to ensure interior noise levels from aircraft operations are at or below 45 CNEL.
- 7. No portion of any roadway or track shall be located within the Runway Protection Zone.
- 8. No use of the automobile racetrack for the purpose of spectator sports, in which guests pay for admission to an event or series of events, or to which the general public is invited, is included in this determination of consistency.
- 9. Development of the area addressed through Plot Plan No. 24690 **Revised Permit** No. 1 shall comply with all nonresidential intensity criteria and open area requirements of the applicable airport compatibility zones. (Amended 2013)
- 10. All structures shall maintain a minimum perpendicular distance of 750 feet from any point along the centerline of Runway 17-35 of Jacqueline Cochran Regional Airport, as the runway is depicted on the Airport's Master Plan (including any point on the centerline of the runway as extended to the southerly boundary of Airport Compatibility Zone A).
- 11. Occupancy of the 3rd floor of the Control Tower shall be limited to track control officials only or their designees.
- 12. Prior to building permit issuance on any of the Founders' Lots with a net area of 7,540 square feet or less, County Plan Check officials shall verify that either: (1) the proposed building does not exceed the "Standard Garage" plan or (2) the larger building has been submitted to the Riverside County Airport Land Use Commission staff and determined to be consistent. The "Standard Garage" shall be defined as having a total square footage not exceeding 7,150 square feet, with office, entertainment, and kitchen areas, as applicable not exceeding 4,320 square feet, and the remainder of the building devoted to storage, garage, and warehousing uses, and a height not exceeding two stories or 42 feet, whichever is less. Any building on such lots proposing either (1) a total square footage exceeding 7,150 square feet or (2) more than 4,320 square feet of uses other than storage, garage, and warehousing uses, or with a height exceeding two stories or 42 feet, whichever is less, shall be submitted to the Riverside County Airport Land Use Commission for review. (Amended 2013)
- 13. Development on Founders' Lots shall comply with the following standards: (1) floor area ratio shall not exceed 0.95; (2) lot coverage shall not exceed 0.5; (3) the proportion of the building allocated to uses other **than storage**, **garage**, **and warehousing** uses shall not exceed 0.6; (4) no uses more intense than office uses and no assembly uses are permitted; (5) no residential uses or overnight occupancy is permitted; (6) the building does not exceed 42 feet in height; (7) no parking spaces are provided outside of the garage; and (8) garages contain a minimum space for two automobiles. If any of **those** criteria are not met, the building shall be submitted to the Riverside County Airport Land Use Commission for review. (Amended 2013)
- 14. The following special occupancy load restrictions shall be posted:
 - a) The maximum number of persons permitted in the registration/administration

building at any given time shall not exceed one hundred fifty (150) persons.

- b) The maximum number of persons permitted in the tower building at any given time shall not exceed one hundred fifty (150) persons.
- c) The maximum number of persons permitted in **the members' storage garage in the village area** at any given time shall not exceed seventy-five (75) persons.
- d) The maximum number of persons permitted in the tuning shop building at any given time shall not exceed one hundred fifty (150) persons.

 (Amended 2013)
- 15. A notice to potential purchasers, indicating that no residential uses or overnight occupancy shall be permitted, shall be provided in the form of a legally recordable instrument to ALUC staff for review and approval regarding content of the notice. Said instrument shall be recorded at the time of map recordation for Parcel Map No. 36293. Prior to sale of any individual lot, this notice shall be provided to potential purchasers. This restriction shall also be included within CC&Rs.
- 16. No trees, light poles, utility poles, or any other object greater than four feet in height and thicker than four inches shall be allowed within designated open areas. (Amended 2013)
- 17. Racing on the track and go-kart track shall be limited to the hours of 7:00 A.M. to 7:00 P.M. (Amended 2013)
- 18. No pole affixed lighting shall be allowed on interior private streets.
- 19. The control tower shall be limited to a maximum 3 above ground habitable floors.
- 20. Development on Founders' Lots shall be reviewed for determination of whether FAA review is required for Obstruction Evaluation. The Exhibit titled Buildings Summary Table and dated March 27, 2012 shall be used as a guide for determining whether a building is required to be reviewed based on the pad elevation, building height, distance to the ultimate end of the runway, elevation of the ultimate end of the runway, and a relevant slope ratio of 1:100. ALUC staff shall be consulted if there is any issue with this determination at time of building permit application. If FAA review is deemed to be required, the development shall comply with any subsequent determination and conditions from the FAA.
- 21. Any future revisions to the Plot Plan or any specific proposal for grading or pad elevations for Phase II as identified on the Substantial Conformance Exhibit for Plot Plan No. 24690 dated 3/20/12 shall be transmitted to ALUC staff for review to determine whether submittal to ALUC is required. This review is intended to confirm any changes in intensities proposed and to determine whether FAA review for Obstruction Evaluation may be required.
- 22. Prior to issuance of a building permit for the proposed structure, the permittee shall provide evidence that the Federal Aviation Administration has issued a "Determination of No Hazard to Air Navigation" for the proposed control tower building, filed as ASNs 2012-AWP-2704-OE through 2012-2707-OE. Once such a determination has been issued, the latitude, longitude, coordinates, and height of such structure shall not be changed, and the site elevation of the structure at top point shall not be increased without further notice to,

and review by, the Federal Aviation Administration through the Form 7460-1 process. [This condition shall be considered as "MET."]

- 23. The Federal Aviation Administration has conducted an aeronautical study of the control tower building (Aeronautical Study Nos. 2012-AWP-2704-OE through 2012-AWP-2707-OE) and has determined that neither marking nor lighting of the structure is necessary for aviation safety. However, if marking and/or lighting for aviation safety are accomplished on a voluntary basis, such marking and/or lighting (if any) shall be installed in accordance with FAA Advisory Circular 70/7460-1 K Change 2 and shall be maintained in accordance therewith for the life of the project.
- 24. The maximum height of the structure, including all roof-mounted appurtenances (if any), shall not exceed 61 feet above ground level, and the maximum elevation at the top of the structure shall not exceed 82 feet below mean sea level.
- 25. The specific coordinates, height, and top point elevation of the control tower structure shall not be amended without further review by the Airport Land Use Commission and the Federal Aviation Administration; provided, however, that reduction in building height or elevation shall not require further review by the Airport Land Use Commission.
- 26. Temporary construction equipment used during actual construction of the structural improvements shall not exceed the height of the building (61 feet above ground level), unless separate notice is provided to the Federal Aviation Administration through the Form 7460-1 process.
- 27. Within five (5) days after construction of the control tower reaches its greatest height, FAA Form 7460-2, Notice of Actual Construction or Alteration, shall be completed by the project proponent or his/her designee and submitted to the Federal Aviation Administration Southwest Regional Office Obstruction Evaluation Group, 2601 Meacham Blvd., Fort Worth TX 76137. This requirement is also applicable in the event the project is abandoned.

The following conditions were added for the Revised Permit (and Minor Change, as applicable) on September 12, 2013.

- 28. The irrigation reservoir shall be completely covered at all times from top, sides, and bottom so as to prevent access by birds and other wildlife. The cover shall consist of 1" x 1" UV-protected polypropylene mesh secured at ground level around the edges and suspended four feet above the edge elevation, on steel cables spaced not greater than 30 feet apart, as depicted on the attached exhibits. The suspension design is intended to allow for the sagging of the netting material without touching the surface of the waters, so that the material stays dry. The cables and netting material shall be maintained in operable condition (no gaps or tears) throughout the life of the permit, as long as the reservoir holds water or other liquid.
- 29. {Proposed Condition No. 29 was deleted by the Airport Land Use Commission.}
- 30. In the event that wildlife activity is observed as a result of the presence of the irrigation reservoir on-site, upon notification to the airport operator (currently the Riverside County Economic Development Agency), the airport operator shall notify Thermal Operating Company, LLC (or its successor(s)-in-interest) (hereafter referred to as "Owner") in writing. Within 15 days of written notice, the Owner shall be

required to promptly take all measures necessary to eliminate such wildlife activity, including, if necessary, but not limited to, the emptying of the reservoir and repair or replacement of the netting material. The Owner shall work with the airport operator to prevent recurrence of the wildlife activity. Suggested measures may include providing for scheduled joint inspections of the reservoir by representatives of the Owner and the airport operator to assure that the cables and netting material continue to prevent access to the water. For each such incidence made known to the Owner, the necessary remediation shall only be considered to have been fulfilled when the airport operator states in writing that the situation has been remediated to the airport operator's satisfaction.

- 31. The covenants, conditions, and restrictions established for this project shall specify that any splash pools or other water features associated with individual member garage units shall be equipped with covers. The water shall not be allowed to stagnate and shall be completely covered at all times when the individual member garage unit is not in immediate use.
- 32. This finding of consistency is conditional on the applicant submitting a new exhibit accurately reflecting the current zoning.
- 33. Prior to issuance of certificates of occupancy or final inspection approval for garage units on Lots 156 through 201, a block wall shall be constructed in conjunction with the progressive development phasing along the property line separating the easterly boundary of the airport property and the private street providing access to these properties.

V. MEETING SUMMARY

The following staff presented the subject proposal:

ALUC Staff Planner: John Guerin at (951) 955-0982, or e-mail at iguerin@rctlma.org or Russell Brady at (951) 955-0549, or e-mail at rbrady@rctlma.org.

The following spoke in favor of the project:

Frank Cahill, RCE Consultants/The Thermal Club, 27591 Agrado, Mission Viejo, CA 92692 Thomas Collopy, The Thermal Club, 22022 N. Calle Royalo, Scottsdale, AZ 85255 Nick Johnson, Representative, The Thermal Club, 6524 Deerbrook Road, Oak Park, CA 91377

No one spoke in neutral or opposition to the project.

VI. ALUC COMMISSION ACTION

The ALUC Commission by a unanimous vote of 5-0, found the project **CONSISTENT** subject to the conditions as further revised at the hearing, including amended conditions 3a, 9,12,13,14,16,17 (with condition 22 deleted) and added conditions 28,30,31,32, and 33. Absent: Commissioners Greg Pettis and Arthur Butler

VII. CD

The entire discussion of this agenda item can be found on CD and referenced by the meeting time listed below. For a copy of the CD, please contact Barbara Santos, ALUC Commission Secretary, at (951) 955-5132 or E-mail at basantos@rctlma.org.

ITEM 2.7 TIME IS 11:14 A.M.

I. 3.0 ADMINISTRATIVE ITEMS

3.1 Director's Approvals - Information Only

3.2 Wind Turbine Aviation Safety Lighting

John Guerin, ALUC staff, recommended discussion of this item be carried over to the November 14, 2013 Commission Meeting.

II. 4.0 APPROVAL OF MINUTES

The ALUC Commission by a vote of 5-0 approved the August 15, 2013 minutes. Absent: Commissioners Pettis and Butler

III. 5.0 ORAL COMMUNICATION ON ANY MATTER NOT ON THE AGENDA

None

IV. 6.0 COMMISSIONER'S COMMENTS

None

V. 7.0 ADJOURNMENT

Chairman Housman adjourned the meeting at 1:34 P.M.

VI. CD

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ITEM 3.0: TIME IS 1:31 P.M.