DRAFT ORDINANCE NO. XXX

AN ORDINANCE OF THE BOARD OF SUPERVISORS OF THE COUNTY OF TRINITY ESTABLISHING TRINITY COUNTY CODE SECTION 15.XX REGARDING ELECTRIC VEHICLE CHARGING STATION PERMIT EXPEDITING

<u>Section I: The Board of Supervisors of the County of Trinity, State of California, ordains as</u> follows:

WHEREAS, the State of California and the County of Trinity has consistently promoted and encouraged the use of fuel-efficient electric vehicles; and

WHEREAS, the State of California adopted Assembly Bill 1236, which requires local agencies to adopt an ordinance that creates an expedited and streamlined permitting process for electric vehicle charging systems; and

WHEREAS, creation of an expedited, streamlined permitting process for electric vehicle charging stations would facilitate convenient charging of electric vehicles and help reduce the County's reliance on environmentally damaging fossil fuels; and

WHEREAS, AB 970 requires that an electric vehicle charging station application for 1-25 station project at a single site will be deemed complete if after 5 business days the city or county has not either (1) found the application to be complete or (2) issued a written deficiency notice (a) detailing all changes needed to make the application consistent with the city or county EVCS permitting checklist or (b) identifying specific information necessary for the Building Official to conduct a limited review of whether the project meets all health and safety requirements. If the city or county has not yet created its checklist, the deficiency notice will be limited to the building official's review of whether it meets all health and safety requirements of local, state, and federal law per AB 1236. This process will be the same for 26 or more stations at a single site except: an EVCS application will be deemed complete after 10 business days and will be deemed approved 40 business days after deemed complete.

WHEREAS, the number of required parking spaces shall be reduced by the amount necessary to accommodate the EVCS if the EVCS and associated equipment interferes with, reduces, eliminates, or in any way impacts the required parking spaces for existing uses.

Section II: Title, Words and Phrases

This Ordinance shall be known as the County of Trinity Electric Vehicle Charging Station Permit Expediting Ordinance. The terms, phrases, and words used in this Ordinance shall be construed in compliance with the definitions set forth by California Government Code Section 65850.7.

Section III: Section 15.XX Expedited Electric Vehicle Charging Station Permitting

15.XX.10 - Purpose

The purpose of this Chapter is to promote and encourage the use of electric vehicles by creating an expedited, streamlined permitting process for electric vehicle charging stations while promoting public health and safety and preventing specific adverse impacts in the installation and use of such charging stations. This Chapter is also purposed to comply with California Government Code Section 65850.7.

15.XX.20 - Definitions

- A. "Electric vehicle charging station" or "charging station" means any level of electric vehicle supply equipment station that is designed and built-in compliance with Article 625 of the California Electrical Code, as it reads on the effective date of this Chapter, and delivers electricity from a source outside an electric vehicle into a plug-in electric vehicle.
- B. "Specific, adverse impact" means a significant, quantifiable, direct, and unavoidable impact, based on objective, identified, and written public health or safety standards, policies, or conditions as they existed on the date the application was deemed complete.
- C. "Electronic submittal" means the utilization of one or more of the following:
 - 1. Electronic mail or email.
 - 2. The internet.
 - 3. Facsimile.

15.XX.30 - Expedited Permitting Process

Consistent with Government Code Section 65850.7, the Building Official shall implement an expedited, streamlined permitting process for electric vehicle charging stations, and adopt a checklist of all requirements with which electric vehicle charging stations shall comply with in order to be eligible for expedited review. The expedited, streamlined permitting process and checklist may refer to the recommendations contained in the most current version of the "Plug-In Electric Vehicle Infrastructure Permitting Checklist" of the "Zero-Emission Vehicles in California: Community Readiness Guidebook" as published by the Governor's Office of Planning and Research. The County's adopted checklist shall be published on the County's website.

15.XX.40 - Permit Application Processing

- A. Prior to submitting an application for processing, the applicant shall verify that the installation of an electric vehicle charging station will not have specific, adverse impacts to public health and safety and building occupants. Verification by the applicant includes but is not limited to: electrical system capacity and loads; electrical system wiring, bonding and overcurrent protection; building infrastructure affected by charging station equipment and associated conduits; areas of charging station equipment and vehicle parking.
- B. A permit application that satisfies the information requirements in the County's adopted checklist shall be deemed complete and be promptly processed. Upon confirmation by the Building Official that the permit application and supporting documents meets the requirements of the County adopted checklist, and is consistent with all applicable laws and health and safety standards, the Building Official shall, consistent with Government Code Section 65850.7, approve the application and issue all necessary permits. Such approval does not authorize an applicant to energize or utilize the electric vehicle charging station until approval is granted by the County. If the Building Official determines that the permit application is incomplete, he or she shall issue a written correction notice to the

- applicant, detailing all deficiencies in the application and any additional information required to be eligible for expedited permit issuance.
- C. Consistent with Government Code Section 65850.7, the Building Official shall allow for electronic submittal of permit applications covered by this Ordinance and associated supporting documentations. In accepting such permit applications, the Building Official shall also accept electronic signatures on all forms, applications, and other documentation in lieu of a wet signature by any applicant.
- D. <u>Commercial EVCS applications will be streamlined in commercial zoning districts</u> (C-1, C-2, C-3, HC, and I), all others must obtain a Planning Commission issued use permit.

15.XX.50 - Technical Review

- A. It is the intent of this Ordinance to encourage the installation of electric vehicle charging stations by removing obstacles to permitting for charging stations so long as the action does not supersede the Building Official's authority to address higher priority life-safety situations. If the Building Official makes a finding based on substantial evidence that the electric vehicle charging station could have a specific adverse impact upon the public health or safety, as defined in this Chapter, the County may require the applicant to apply for a use permit.
- B. In the technical review of a charging station, consistent with Government Code Section 65850.7, the Building Official shall not condition the approval for any electric vehicle charging station permit on the approval of such a system by an association, as that term is defined by Civil Code Section 4080.

15.XX.60 - Electric Vehicle Charging Station Installation Requirements

- A. Electric vehicle charging station equipment shall meet the requirements of the California Electrical Code, the Society of Automotive Engineers, the National Electrical Manufacturers Association, and accredited testing laboratories such as Underwriters Laboratories, and rules of the Public Utilities Commission or a Municipal Electric Utility Company regarding safety and reliability.
- B. Installation of electric vehicle charging stations and associated wiring, bonding, disconnecting means and overcurrent protective devices shall meet the requirements of Article 625 and all applicable provisions of the California Electrical Code.
- C. Installation of electric vehicle charging stations shall be incorporated into the load calculations of all new or existing electrical services and shall meet the requirements of the California Electrical Code. Electric vehicle charging equipment shall be considered a continuous load.
- D. Anchorage of either floor-mounted or wall-mounted electric vehicle charging stations shall meet the requirements of the California Building or Residential Code as applicable per occupancy, and the provisions of the manufacturer's installation instructions. Mounting of charging stations shall not adversely affect building elements.
- E. Installation of charging station equipment may
 - 1. Be allowed within ten feet of the travel way of any publicly maintained road only with the approval of the agency responsible for the maintenance of the public road
 - 2. Require an encroachment permit be obtained from the responsible agency prior to installation within a Public Road Right of Way

3. Not restrict Americans with Disabilities Act (ADA) access.

Section IV: Expedited Review Process

Consistent with Government Code Section 65850.7, the Building Official shall implement an expedited administrative permit review process for electric vehicle charging stations, and adopt a checklist of all requirements with which electric vehicle charging stations shall comply with in order to be eligible for expedited review. The expedited administrative permit review process and checklist may refer to the recommendations in the checklist prescribed by the most current version of the "Plug-In Electric Vehicle Infrastructure Permitting Checklist" of the "Zero-Emission Vehicles in California: Community Readiness Guidebook" published by the Governor's Office of Planning and Research. The County's adopted checklist shall be published on the County's website.

Section V: Electronic Submittals

Consistent with Government Code Section 65850.7, the Building Official shall allow for electronic submittal of permit applications covered by this Ordinance and associated supporting documentations. In accepting such permit applications, the Building Official shall also accept electronic signatures on all forms, applications, and other documentation in lieu of a wet signature by any applicant.

Section VI: Association Approval

Consistent with Government Code Section 65850.7, the Building Official shall not condition the approval for any electric vehicle charging station permit on the approval of such a system by an association, as that term is defined by Civil Code Section 4080.

Section VII: Permit Application Processing

A permit application that satisfies the information requirements in the County's adopted checklist shall be deemed complete and be promptly processed. Upon confirmation by the Building Official that the permit application and supporting documents meets the requirements of the County adopted checklist, and is consistent with all applicable laws, the Building Official shall, consistent with Government Code Section 65850.7, approve the application and issue all necessary permits. Such approval does not authorize an applicant to energize or utilize the electric vehicle charging station until approval is granted by the County. If the Building Official determines that the permit application is incomplete, he or she shall issue a written correction notice to the applicant, detailing all deficiencies in the application and any additional information required to be eligible for expedited permit issuance.

Section VIII: Technical Review

It is the intent of this Ordinance to encourage the installation of electric vehicle charging stations by removing obstacles to permitting for charging stations so long as the action does not supersede the Building Official's authority to address higher priority life-safety situations. If the Building Official makes a finding based on substantial evidence that the electric vehicle charging station could have a specific adverse impact upon the public health or safety, as defined in Government Code 65850.7, the County may require the applicant to apply for a use permit.

SECTION IX:

Any provision of the County of Trinity County Code or appendices thereto, inconsistent with the provisions of this Ordinance, to the extent of such inconsistencies and no further, are hereby repealed or modified to that extent necessary to effect the provisions of this Ordinance.

SECTION X:

If any section, subsection, sentence, clause, or phrase of this Ordinance is for any reason held to be invalid or unconstitutional by a decision of any court of any competent jurisdiction, such decision shall not affect the validity of the remaining portions of this Ordinance. The County Board of Supervisors hereby declares that it would have passed this Ordinance, and each and every Section, subsection, sentence, clause, or phrase not declared invalid or unconstitutional without regard to whether any portion of the Ordinance would be subsequently declared invalid or unconstitutional.

SECTION XI:

This ordinance shall take effect and be in full force and effect thirty (30) days after its passage and before the expiration of fifteen (15) days after passage of this ordinance, it shall be published once with the names of the members of the Board of Supervisors voting for and against the ordinance in the Trinity Journal, a newspaper of general circulation published in the County of Trinity State of California.

AYES:	
NOES:	
ABSENT:	
ABSTAIN:	
RECUSE:	
	JILL COX, CHAIRMAN
	Board of Supervisors
	County of Trinity
	State of California
ATTEST:	
11112011	
Elizabeth Hamilton	
Clerk of the Board of Supervisors	
Clerk of the Board of Supervisors	
By:	
Deputy	
Deputy	

APPROVED AS TO FORM AND LEGAL EFFECT:
Margaret E. Long, County Counsel