



ENVIRONMENTAL AND HISTORICAL PRESERVATION BOARD OF THE CITY OF MORENO VALLEY

Agenda

Special Meeting

December 09, 2024 - 6:00 P.M.
City Hall Council Chamber - 14177 Frederick Street

BOARD MEMBERS

Stan Yombo, Chairperson

Gabriela Mendez, Vice Chairperson

Sammie Luna, Board Member

Dr. Mary E. McBean, Board Member

Farrah Pleasant, Board Member

Nathan Urena, Board Member

Vacant

CALL TO ORDER

PLEDGE OF ALLEGIANCE

ROLL CALL

APPROVAL OF AGENDA

PUBLIC COMMENTS ON MATTERS NOT ON THE AGENDA

CONSENT CALENDAR

All matters listed under the Consent Calendar are considered to be routine and non-controversial and may be enacted by one roll call vote. There will be no discussion of these items unless a member of the Board requests that an item be removed for separate action.

1. Approval of Minutes – November 18, 2024, 7:00 PM

ACTION / DISCUSSION ITEMS

1. 2025 Earth Day Sub-Committee Update (continued from November 18, 2024)
2. Board Apparel / Selection Colors Discussion (continued from November 18, 2024)
3. Adding Sustainability to Board Name Discussion (continued from November 18,

Upon request, this invitation (agenda/notification) will be made available in appropriate alternative formats to persons with disabilities, in compliance with the Americans with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in this meeting should direct such requests to James Verdugo, ADA Coordinator at 951.413.3359 at least 72 hours before the meeting. The 72-hour notification will enable the City to make reasonable arrangements to ensure accessibility and participation in this meeting.

- 2024)
4. Adoptable Streets Discussion (continued from November 18, 2024)
 5. Community Gardens Memo to Parks, Community Services, and Trails Committee on Discussion
 6. Hendricks Ranch Adobe House Discussion
 7. City Flag Design Competition Program Parameter Discussion
 8. 2025 Workplan Discussion

ITEMS FOR FUTURE AGENDAS

STAFF COMMENTS

BOARD MEMBER COMMENTS

ADJOURNMENT

Environmental and Historical Preservation Board regular meetings scheduled for the January 13, 2025, at 6:00 P.M., at the City of Moreno Valley, City Hall Council Chamber, located at 14177 Frederick Street, Moreno Valley, CA 92553.

**OFFICIAL MINUTES OF THE
ENVIRONMENTAL AND HISTORIC PRESERVATION BOARD
OF THE CITY OF MORENO VALLEY**

November 18, 2024 – 7:00 PM

CALL TO ORDER

This regular meeting of the Environmental and Historic Preservation Board of the City of Moreno Valley was called to order at 7:01 p.m. by Chairperson Yombo in the Council Chambers located at 14177 Frederick Street, Moreno Valley, California

PLEDGE OF ALLEGIANCE

The Pledge of Allegiance was led by Chairperson Yombo.

ROLL CALL

Board Members:	Nathan Urena	Board Member	Present
	Mary McBean	Board Member	Present
	Sammie Luna	Board Member	Absent
	Farrah Pleasant	Board Member	Present
	Gabby Mendez	Vice-Chairperson	Present
	Stan Yombo	Chairperson	Present

APPROVAL OF THE AGENDA

RESULT: APPROVED
MOVER: Mary McBean, Board Member
SECONDER: Nathan Urena, Board Member
AYES: Nathan Urena, Mary McBean, Farrah Pleasant, Gabby Mendez, Stan Yombo
ABSENT: Sammie Luna

PUBLIC COMMENTS ON MATTERS NOT THE AGENDA

Chairperson Yombo read procedures aloud.

Speakers:
Deanna LaCava
Christina Thomas

CONSENT CALENDAR

1. Approval of Minutes – Special Meeting – October 21, 2024, 7:00 PM

RESULT: **APPROVED**
MOVER: Nathan Urena, Board Member
SECONDER: Mary McBean, Board Member
AYES: Nathan Urena, Mary McBean, Farrah Pleasant, Gabby Mendez, Stan Yombo
ABSENT: Sammie Luna

DISCUSSION ITEMS

Item 1. Local Historic Preservation Ordinances (continued from October 21, 2024).

Planning Official, Robert Flores, introduced the item as a continued agenda item from the October 21, 2024, EHPB special meeting. Senior Planner, Danielle Harper-Scott, presented staff report. At the request of the board staff provided a copy of the City's municipal code Title 7. The general purpose of this title is to promote the public health, safety and general welfare by providing for the preservation, identification, protection, enhancement and perpetuation of existing improvements, buildings, structures, signs, objects, features, sites, places, areas, districts, neighborhoods, streets and natural features having special cultural, historical, archaeological, architectural or community value in the city.

No further action was taken.

Item 2. State/Federal List of Historical Sites/Places (continued from October 21, 2024).

Planning Official, Robert Flores, introduced the item as a continued agenda item from the October 21, 2024, EHPB special meeting. Associate Planner, Claudia Manrique-Miklusek, presented the staff report. The Associate Planner began with City items, prior Board Resolutions were included as printed material for the Board. One Moreno Valley landmark listed as a point of interest by the State Register is the Old Moreno Valley schoolhouse. This is a unique item, as the schoolhouse is registered as a point of interest, this facility has been purchased and is a private residence.

Associate Planner Manrique-Miklusek proceeded to present street names that have been deemed landmarks: Alessandro Blvd (1988), Cottonwood Avenue (1989), and Brodiaea Avenue (1989). In 2011 Hendrick Ranch was designated a landmark by the City. The Associate Planner also recommended the Board to read Title 7 to understand the credentials made by the City to designate a landmark and to know the characteristics of a landmark that are protected by such designation (i.e. walls, fences, trees, etc.).

No further action was taken.

Item 3. EHPB 2025 Calendar

Planning Official, Robert Flores, presented the draft 2025 EHPB Calendar for the Board's approval. Monthly meetings to be held every 2nd Monday at 6pm.

RESULT:	APPROVED
MOVER:	Nathan Urena, Board Member
SECONDER:	Gabby Mendez, Vice-Chairperson
AYES:	Nathan Urena, Mary McBean, Farrah Pleasant, Gabby Mendez, Stan Yombo
ABSENT:	Sammie Luna

Item 4. 2025 Earth Day Sub-Committee Update.

Sub-Committee did not present, and agenda item has been moved to the December 9, 2024, special meeting.

No further action was taken.

Item 5. Adoptable Streets.

Associate Planner, Claudia Manrique-Miklusek, presented the staff report. Staff provided a flyer to the Board for the Beautify MoVal as part of the presentation. The Associate Planner presented the Beautify MoVal Roads Program, a volunteer program to beautify the city. The map on the flyer provided a number of street segments that are adoptable through this program.

Staff advised if the Board adopted a street segment staff would assist with coordinating shifts for the Board Members when cleanups are scheduled. The Board would be responsible for the beautification.

No further action was taken.

Item 6. Urban Forestry Presentation.

Senior Planner, Danielle Harper-Scott, presented staff report. Urban Forestry is the planting, maintenance, care, and protection of the tree population in urban settings. The Senior Planner continued her presentation to inform the EHPB role regarding urban forestry. One of EHPB's role is to work towards the continued education of the citizens of Moreno Valley about urban forestry. Planning Official, Rober Flores, also informed the board more information about urban forestry can be found on the EHPB webpage on the City's website.

No further action was taken.

Item 7. Adding Sustainability to Board Name.

Planning Official, Robert Flores, presented the report to the Board. The Planning Official presented the Board with a draft memo for the Board's review and to act on to add sustainability to the Board's name and to have Council clearly define what would the Board's purview would be under sustainability.

Vice-Chairperson Mendez requested bring back the item to the next scheduled meeting, December 9, 2024.

RESULT:	APPROVED
MOVER:	Nathan Urena, Board Member
SECONDER:	Mary McBean, Board Member
AYES:	Nathan Urena, Mary McBean, Farrah Pleasant, Gabby Mendez, Stan Yombo
ABSENT:	Sammie Luna

LED lights, which are a sustainable means for the landmark at this time.

No further action taken.

Item 8. City Flag Competition.

Associate Planner, Claudia Manrique-Miklusek, presented the staff report. The Associate Planner provided a draft memo for the Board to review to send to City Council to request to develop the City of Moreno Valley Flag Design Contest.

Board Member Urena made a motion to accept memo as is to be presented to the City Council. The Board will take action on the motion.

RESULT:	APPROVED
MOVER:	Nathan Urena, Board Member
SECONDER:	Mary McBean, Board Member
AYES:	Nathan Urena, Mary McBean, Farrah Pleasant, Gabby Mendez, Stan Yombo
ABSENT:	Sammie Luna

The Planning Official reminded the Board the next scheduled meeting for EHPB will be held after the City's 40th Anniversary celebration. Staff recommended that the Board designated a representative present at the City Council meeting on behalf of the Board. Board Member McBean motions Vice-Chairperson Mendez and Board Member Urena to represent the Board at the City Council meeting.

RESULT: **APPROVED**
MOVER: Mary McBean, Board Member
SECONDER: Stan Yombo, Chairperson
AYES: Nathan Urena, Mary McBean, Farrah Pleasant, Gabby Mendez, Stan Yombo
ABSENT: Sammie Luna

Item 9. Board Apparel Policy.

Administrative Assistant, Stacy Dunning, presented staff report. The Administrative Assistant presented her research to the Board, we have found no such verbiage in any City policy that would prohibit a Board or Committee from purchasing official city apparel. There was also no verbiage that supported a budget for such apparel purchases.

Planning Official, Rober Flores, confirmed the findings. The Planning Official advised the Board to consider a lack of available budget when considering purchasing official city apparel.

Council Woman Baca-Santa Cruz questioned if she is allowed to use Council discretionary funds for the purchase of apparel. City Attorney Quintanilla responds yes.

No further action was taken.

Item 10. CEQA Reviews.

Planning Official, Robert Flores, presented the report to the Board. The Planning Official provided a flow chart that the City's planners use as a reference guide. CEQA is the California Environmental Quality Act, is a state law enacted in 1970. All California jurisdictions must abide by CEQA.

No further action was taken.

Item 11. Work Plan.

Planning Official, Rober Flores, presented to the Board with a draft 2025 Work Plan. The Planning Official asked the Board to review the document and to discuss what items do they deem appropriate for the Work Plan. Mr. Flores also reminded the Board that the Work Plan is a living document and can be revised anytime necessary.

The Board recommended to hold space to invite speaker to present at future meetings to provided education to the public. Staff informed that accommodations can be made that media presentations and facility set ups to support these professional speakers.

The Planning Official asks for a motion to bring the 2025 Work Plan back to the next scheduled meeting.

RESULT: **APPROVED**
MOVER: Nathan Urena, Board Member
SECONDER: Mary McBean, Board Member
AYES: Nathan Urena, Mary McBean, Farrah Pleasant, Gabby Mendez, Stan Yombo
ABSENT: Sammie Luna

STAFF COMMENTS

Planning Official, Robert Flores, recommended to the Board the agenda items to be presented at the next scheduled meeting, December 9, 2024:

- Presentation on urban forestry
- Flag program
- Request for shirts
- 2025 Work Plan
- Adoptable streets
- 2025 Earth Day subcommittee presentation
- CEQA documentation review

BOARD MEMBER COMMENTS

Vice Chairperson Mendez made an announcement her family has a special needs advocacy group that will be holding an annual posada in December, more information will be forthcoming.

ADJOURNMENT

Chairperson Yombo adjourned the meeting at 9:16 PM to the next regularly scheduled meeting.

Submitted by:

Approved by:

Stacy Dunning
Secretary

Stan Yombo
Chairperson



Report to Environmental and Historical Preservation Board

TO: The Environmental and Historical Preservation Board

FROM: Robert Flores, Planning Official

AGENDA DATE: December 9, 2024

TITLE: 2025 Earth Day Sub-Committee Update (CONTINUED FROM NOVEMBER 18, 2024)

TITLE SUMMARY: 2025 Earth Day Sub-Committee Update

Recommendation(s)

That the Environmental and Historical Preservation Board:

1. Receive and file an update from the Earth Day Subcommittee.

SUMMARY

The 2025 Earth Day Subcommittee, created by the Board, is providing an update on planning activities for the event.

NOTIFICATION

The agenda, staff report and supporting documents were posted at least 72 hours in advance of the meetings for this item, in accordance with the Brown Act for public review and inspection.

PREPARATION OF STAFF REPORT

Prepared By:
Robert Flores
Planning Official



Report to Environmental and Historical Preservation Board

TO: The Environmental and Historical Preservation Board

FROM: Robert Flores, Planning Official

AGENDA DATE: December 9, 2024

TITLE: BOARD APPAREL / SELECTION OF COLORS
(CONTINUED FROM NOVEMBER 18, 2024)

TITLE SUMMARY: Discussion of the Moreno Valley City Council decision and selection of colors for the Environmental and Historical Preservation Board.

Recommendation(s)

That the Environmental and Historical Preservation Board:

1. SELECT colors for all apparel provided and used by the Environmental and Historical Preservation Board.

SUMMARY

On December 3, 2024, the Moreno Valley City Council instructed City staff to bring a new policy on December 17, 2024, related to the purchase of apparel with City emblems or logos for City Boards, Commissions and Committees, for official use, for City Council consideration. The Moreno Valley City Council was in full support of apparel purchases for City Boards, Commissions and Committees.

Discussion and official selection of the potential color for the Environmental and Historical Preservation Board's apparel is requested, in preparation for the upcoming consideration by the City Council.

NOTIFICATION

The agenda, staff report and supporting documents were posted at least 72 hours in advance of the meetings for this item, in accordance with the Brown Act for public review

BOARDS, COMMISSIONS AND COMMITTEES EXPENDITURE POLICY

PURPOSE: Boards, commissions and committees have been created by the City Council to serve in advisory capacities, providing recommendations and assistance to the City Council on specific matters so designated within their "enabling legislation". To date, various appointive Council groups have been established.

POLICY: The existing created advisory boards and committees are as follows:

I. <u>Boards and Commissions:</u>	<u>Departmental Staff Support</u>
A. Accessibility Appeals Board	City Manager’s Office
B. Arts Commission	Parks and Community Services Dept.
C. Environmental and Historic Preservation Board	Community Development Department
D. Library Commission	Library Services Department
E. Planning Commission	Community Development Department
F. Senior Citizens Advisory Board	Parks and Community Services Dept.
G. Traffic Safety Commission	Public Works Dept./Transportation
H. Utilities Commission	Fin. & Mgmt Serv. Dept./Electric Utility

II. Committees:

A. Parks, Community Services and Trails Committee	Parks & Recreation
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III. Classification Criteria and Recommended Guidelines: Functionally, each category (A-B) listed above has a separate scope of authority and level of responsibility. Consequently, in establishing a policy for expenditures, staff would suggest the following tier:

- A. Boards and Commissions: (Listed and as amended from time to time.)
 - 1. Compensation, as provided by ordinance.
 - 2. Dinner meetings, if necessary, as recommended by the staff department; approved by the City Manager in advance of scheduling. No liquor is permitted at City expense; limited to three annually.
 - 3. Training - "In-service" seminars, conference registrations and related fees as recommended by the staffing Department Head and the City Manager, and as approved by the City Council in the annual budget, not to exceed \$150 per member. In addition, one California state meeting annually, as approved by the City Manager prior to the registration date, has been authorized for the Planning Commission. Each member may participate in the California League and/or a Planning Institute Conference, annually. However, the aggregate cost of these two conferences may not exceed \$7,500. No out-of-state travel will be approved unless authorized by the City Council prior to registration.
 - 4. Travel - Transportation via plane, bus, taxi, ride share vehicle or personal auto to and from those "in-service" training sessions authorized in (3) above. Travel reimbursement for use of personal auto for City business shall be consistent with current City administrative policy. Travel costs for spouses, children etc. must be paid directly by the Board/Commission member.

BOARDS, COMMISSIONS AND COMMITTEES EXPENDITURE POLICY

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- 5. Reimbursements - On occasion, reimbursements for certain expenses directly related to the conduct of duties and responsibilities of the role as Board member or Commissioner. However, no such reimbursement shall be made for personal travel to and from meetings, phone calls, personal lunches, snacks etc. not allowed, as per the approved City administrative travel policy.
- B. Committees: (Listed and as amended from time to time.)
- 1. No compensation, unless specifically provided for by ordinance.
 - 2. Dinner meetings, if necessary, as recommended by the staff department; approved by the City Manager in advance of scheduling. No liquor is permitted at City expense; limited to two annually.
 - 3. Training - "In-Service" seminars, conference registrations and related fees as recommended by the staffing Department Head and the City Manager, approved by the City Council prior to registration. Costs included in the annual budget, not to exceed \$500.00 per Committee, annually.
 - 4. Travel - Transportation via plane, bus, taxi, ride share vehicle or personal auto to and from those "in-service" training sessions authorized in (3) above. Travel reimbursement for use of personal auto for City business shall be consistent with the current City administrative travel policy.
 - 5. Reimbursements - On occasion, reimbursements for certain expenses directly related to the conduct of duties and responsibilities of the role as Committee member. However, no such reimbursement shall be made for personal travel to and from meetings, phone calls, personal lunches, snacks etc. not allowed, as per the approved City administrative travel policy. Requests for potential reimbursements must be approved in advance of expenditure by the City Manager.
- C. Task Forces: (Listed and as amended from time to time.)
- 1. No compensation.
 - 2. Reimbursements - On occasion, reimbursements for certain expenses directly related to the conduct of duties and responsibilities of the role as Task Force Members. However, no such reimbursement shall be made for personal travel to and from meetings, phone calls, personal lunches, snacks etc. not allowed, as per the approved City administrative travel policy. Requests for potential reimbursement must be approved in advance of expenditure by the City Manager.
- D. These policies and procedures have been adopted by the City Council in order to establish guidelines for the expenditure of funds by various appointive Boards, Commissions and Committees. Administrative procedures approved by the City Manager and implemented by the Finance Director
- must be followed in the administration of this policy. These expenditures are subject to funds being appropriated and available in the annual budget for such purposes.



Report to Environmental and Historical Preservation Board

TO: The Environmental and Historical Preservation Board

FROM: Robert Flores, Planning Official

AGENDA DATE: December 9, 2024

TITLE: **ADDING SUSTAINABILITY TO BOARD NAME
(CONTINUED FROM NOVEMBER 18, 2024)**

TITLE SUMMARY: Discussion and direction for adding “Sustainability” to the Board’s name.

Recommendation(s)

That the Environmental and Historical Preservation Board:

1. Provide direction for liaison City Staff.

SUMMARY

On November 18, 2024, Planning Official Flores provided a report on Sustainability, efforts undertaken by the City currently, and required steps to add Sustainability to the Environmental and Historical Preservation Board’s name. The Board continued the item to December 9, 2024, to allow time for consideration by the full Board.

Discussion and direction on the matter is requested by City staff.

NOTIFICATION

The agenda, staff report and supporting documents were posted at least 72 hours in advance of the meetings for this item, in accordance with the Brown Act for public review and inspection.

PREPARATION OF STAFF REPORT

Prepared By:
Robert Flores

Planning Official

**MEMORANDUM
CITY OF MORENO VALLEY
Community Development Department**

November 18, 2024

TO: Mayor and City Council

VIA: Robert Flores, Planning Official/Manager

FROM: Environmental and History Preservation Board (EHPB)

SUBJECT: Adding "Sustainability" to the EHPB Name

Sustainability is a matter of federal, state, and local importance. Cal Poly San Luis Obispo defines Sustainability as the ability to meet present needs without compromising our ability to meet the needs of the future..." The National Environmental Protection Agency states, "To pursue sustainability is to create and maintain the conditions under which humans and nature can exist in productive harmony to support present and future generations."

The EHPB feels that Sustainability is closely related to board's Environmental duties as an advisory board to the City Council. Additionally, the EHPB would like to be part of the citywide efforts to promote sustainability. Examples of sustainability programs the City of Moreno Valley currently promotes includes the Moreno Valley Utility (MVU) Energy Efficiency Program and MVU Energy Efficiency Incentives for Residential and Commercial Customers.

To this end, the EHPB voted _____ on December 9, 2024, to ask for City Council to consider and initiate a Municipal Code Amendment to add sustainability to the Board's name and add specific related Powers and Duties.



Home <<https://epa.gov/>> / Sustainability <<https://epa.gov/sustainability/>> / Sustainability Home <<https://epa.gov/sustainability/>>

Learn About Sustainability

- [Why Is Sustainability Important?](#)
- [How Does EPA Promote Sustainability?](#)

What is Sustainability?

Sustainability is based on a simple principle: Everything that we need for our survival and well-being depends, either directly or indirectly, on our natural environment. To pursue sustainability is to create and maintain the conditions under which humans and nature can exist in productive harmony to support present and future generations.

Learn more about sustainability and how EPA incorporates it into its work in the National Research Council's report, [Sustainability and the U.S. EPA](#)

<<https://epa.gov/sustainability/sustainability-and-us-epa/>>.

Why Is Sustainability Important?

The National Environmental Policy Act of 1969 <<https://epa.gov/nepa/>> committed the United States to sustainability, declaring it a national policy “to create and maintain conditions under which humans and nature can exist in productive harmony, that permit fulfilling the social, economic and other requirements of present and future generations.”

In the years since NEPA was enacted, the public’s interest in sustainability has broadened. According to the National Research Council, there are many additional drivers for sustainability. In the areas where the US has seen considerable progress in sustainability, a common driver for sustainability efforts is citizens and other

stakeholders concern. In addition, sustainability practitioners are becoming more ambitious in their sustainability efforts and are working together to share best practices to ensure the greatest environmental, economic and social impact.

EPA has a long history of working toward sustainable outcomes.

How Does EPA Promote Sustainability?

EPA has a variety of methods, tools, guidances and programs that support the application of sustainability within decision-making including:

- The greening of EPA's buildings and operations
<<https://epa.gov/greeningepa>>
- A framework for sustainability indicators <<https://epa.gov/sustainability/report-framework-sustainability-indicators-epa>>

Executive orders and government-wide practices also influence EPA's work. Learn more at the following links:

- FedCenter Sustainability Page <<https://www.fedcenter.gov/programs/sustainability/>> - guidance, examples, and information resources to aid federal agencies in developing and maintaining sustainable facilities

Last updated on October 1, 2024

MORENO VALLEY UTILITY

ENERGY EFFICIENCY INCENTIVES FOR COMMERCIAL CUSTOMERS

COMMERCIAL ENERGY AUDIT AND DIRECT INSTALL

- Eligible customers - small or medium-sized businesses with monthly demand less than 100 kW
- Program includes
 - Onsite energy audit.
 - Installation of energy-saving measures at no cost.
 - Maximum value per customer is \$4,000.

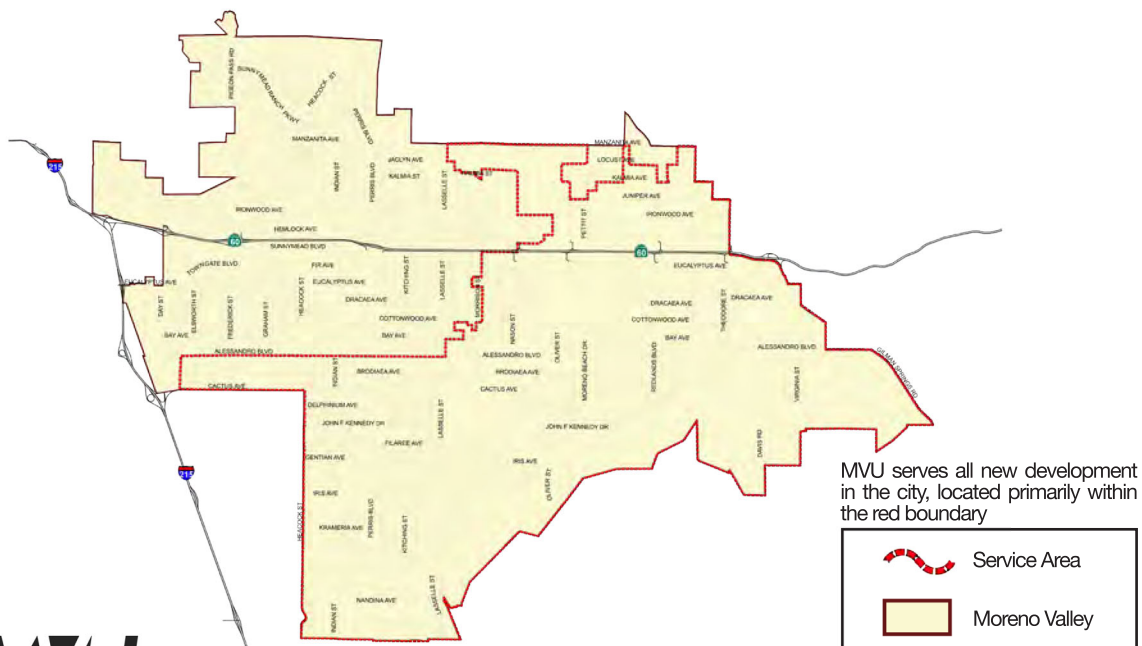
CUSTOM ENERGY EFFICIENCY PROGRAM

- Eligible customers – all business customers.
- The incentive paid is \$0.05 per kilowatt-hour saved over a one-year period.
- Maximum allowed incentive is \$25,000.

NEW CONSTRUCTION AND MAJOR TENANT RENOVATION

- Eligible customers – new or existing large businesses with monthly demand greater than 500 kW.
- Projects must exceed Title 24 requirements by at least 10%.
- Incentives are paid at a rate of \$0.05 per kilowatt-hour of annual savings.
- Maximum incentive per project is \$25,000, unless otherwise approved by the City Manager.
- Customers may also be eligible to participate in the Economic Development Rate Program.

MVU SERVICE AREA





MORENO VALLEY UTILITY

ENERGY EFFICIENCY INCENTIVES FOR RESIDENTIAL CUSTOMERS

ENERGY STAR RATED APPLIANCES

Moreno Valley Utility (MVU) rebates are available for all types of energy efficient appliances designated by the Energy Star logo including:

Refrigerators

Freezers

Clothes Washers

Dishwashers

Ceiling Fans

Room Air Conditioners

LIGHTING, WEATHERIZATION, AND HVAC INCENTIVES

MVU offers incentives for the installation or retrofit of other energy efficiency items such as:

LED Downlight Recessed Lights

Attic Insulation

Low-E Glass Windows & Doors

Solar Attic Fans

Variable Speed Pool Pumps

Solar Water Heaters

Electric Heat Pump Water Heaters

RESIDENTIAL ENERGY AUDIT AND DIRECT INSTALL

This program targets very high energy use customers and participants in our Low Income Program. Eligible residential customers will receive a full in-home energy audit and specific recommendations for their home plus a fixed set of maintenance and upgrades provided at no cost to the customer. Measures included with this program are:

AC Tune-Ups

Duct Testing/Sealing

HVAC Filter Change

Energy Efficient lighting

ENERGY BILL ASSISTANCE FOR FAMILIES

Depending on household income, MVU has a rate reduction program to provide qualified families with either a 23% or 35% discount on their electric energy charges. To qualify for the energy rate discount, a qualifying MVU customer must submit a completed application and include an original Transcript of Return from the IRS.

Note – many of the incentives above have an additional rebate amount if purchased locally within the City of Moreno Valley. For efficiency incentive program updates or additional information visit the MVU website at <http://www.moval.org/mvu-programs>.



Contact us at 951.413.3500 | www.moval.org | mvuadmin@moval.org



RESIDENTIAL

GREEN

GETTING REALLY ENERGY EFFICIENT NOW

MORENO VALLEY UTILITY Energy Efficiency Programs

COMMERCIAL

GREEN

GETTING REALLY ENERGY EFFICIENT NOW



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THE FINE PRINT



“These programs are designed to achieve energy savings, reduce customer bills, support economic development, reduce generation resource requirements and lessen environmental impacts.”



ENERGY EFFICIENCY PROGRAMS MORENO VALLEY UTILITY

Overview:

Moreno Valley Utility (MVU) has developed an energy efficiency program portfolio that supports conservation of energy and deployment of technologies and strategies that reduce energy demand and generation resource requirements. These programs are designed to achieve energy savings, reduce customer bills, support economic development, reduce generation resource requirements and lessen environmental impacts.

The energy efficiency programs are intended to capture real energy savings in the short term, but also to prime the residential and commercial markets for increased use of energy efficiency measures over time. As such, the portfolio design has clear, specific, measurable goals that reflect both short-term and long-term priorities.

The Residential Energy Efficiency Program and the Commercial Energy Efficiency Program are made up of measures that are prescriptive with specific fixed rebate amounts for customers by rate class who meet the program requirements for the equipment purchased and installed. Prescriptive programs are typically mass-market programs that provide rebates at retail for efficient lighting or appliance purchases, or small commercial programs that reduce program overhead by offering fixed rebates for the installation of efficient lighting or controls.

The Custom Energy Efficiency Program allows a broader selection of measures that require calculation of the expected savings that the customer will achieve and offers an incentive for making improvements specific to the economics of the project that the customer installs. Typically, custom programs are used for larger commercial and industrial (C&I) customers, but they are sometimes also used for Comprehensive Portfolio residential retrofit programs.

Rebates are capped at 50% of the cost of the measure with the exception of the Custom Program which is capped at 25% of the installed measure. The maximum allowable rebate total for any fiscal year is \$5,000 for residential customers and \$25,000 for business customers.

RESIDENTIAL ENERGY EFFICIENCY PROGRAM

RESIDENTIAL ENERGY AUDITS & DIRECT INSTALL

This program targets very high energy use customers and participants in our Income Qualified Program. The program provides eligible residential customers with a full in-home energy audit and specific recommendations for their home plus a fixed set of maintenance and upgrades provided at no cost to the customer up to the value cap set by energy use range or program participation. Energy Efficiency Measures included with this program are AC tune-ups, duct testing and sealing, HVAC filter change and energy efficient lighting. The program is provided on a first-come, first-served basis until program funds are no longer available. This program may be modified or terminated without prior notice.

Range of Annual Energy Use	In Home Energy Audit	AC Tune UP	AC System Filter Change	Duct Testing & Seal	LED Screw In Fixtures	Value Cap, includes cost of Audit
Over 11,000 kWhs	Yes	Yes	Yes	Yes		\$2,000.00
Income Qualified Program Participant	Yes	Yes	Yes	Yes	10 lamps various sizes	\$2,000.00

WINDOWS AND DOORS

Measure	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
Low-E Glass Windows & Doors	U-Factor .35 or less and Solar Heat Gain Coefficient (SHGC) 0.30 or less	NA	\$2.00 per SF	\$1.00 per SF

LIGHTING

Measure	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
LED Downlight Recessed Retrofit Kits	Must be either Energy Star qualified or Design Light Consortium (DLC) qualified products; Eligible brands/models are labeled as Residential or Residential & Commercial, solid state downlight recessed on the Energy Star Website	NA	\$25.00 per Kit	\$25.00 per Kit

ENERGY STAR APPLIANCE REBATES

If required to be Energy Star Qualified, the appliance must be Energy Star Qualified at the time of purchase and installation:

Appliance	Energy Star Required	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
Clothes Washer	Yes	Modified Energy Factor (MEF) 2.0 or greater; Water Factor (WF) 6.0 or lower	1	\$50.00 each	\$25.00 each
Refrigerator	Yes	Full size, 15 CF or	1	\$75.00 each	\$50.00 each
Freezer	Yes	At least 7.75 CF or Larger	1	\$50.00 each	\$25.00 each
Dishwasher	Yes	All makes installed in residence only	1	\$35.00 each	\$20.00 each
Room AC	Yes		3	\$35.00 each	\$20.00 each
Ceiling Fan	Yes		3	\$25.00 each	\$15.00 each
Solar Attic		All makes installed in residence only	3	\$100.00 each	\$50.00 each
Pool Pump - Variable Speed		Replacement only. Spa pumps, single or two speed pumps do not qualify.	1	\$200.00 each	\$100.00 each
Solar Water Heater		Only applies to customers with electric water heaters	1	\$1,500.00 each	\$1,500.00 each
Electric Heat Pump Water Heater		Energy Factor 2.0 or greater, must be on qualified list	1	\$140.00 each	\$120.00 each

WEATHERIZATION

Measure	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
Attic Insulation	Minimum value of R-30 or R-19 if less than 24-inches attic clearance. Supporting documentation showing total square footage must be submitted along with documentation on existing & newly installed "R" value. NOT for new construction	NA	\$0.15 per SF	\$0.10 per SF

HEATING VENTILATION AND AIR CONDITIONING (HVAC) SYSTEMS

CENTRAL AC & HEAT PUMP TUNE UP

Performed on existing central air conditioners or existing heat pump systems: \$75 per AC or Heat Pump Unit. Limit 2 per household per year. Systems must be at least one year old to be eligible. Contractor must be NATE Certified.

To qualify for rebate the service must be performed by a NATE Certified Technician. The Tune up must include: checking and correcting the unit's refrigerant pressure and tubing, checking and adjusting belt tension, cleaning and lubricating the indoor blower unit, replacing filters, cleaning inside the "A" coil, and checking the thermostat, wiring and other electric parts. A receipt from a NATE Certified, licensed contractor stating that the above work was completed must be provided.

CENTRAL AIR CONDITIONER & HEAT PUMP REPLACEMENTS

As of January 1, 2015, Central A/C must be a minimum of 15 SEER to qualify for Rebate. Qualifying units are evaluated based on AHRI product certification ratings.

Measure	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
Central A/C & Heat Pumps	15 SEER to 15.9 SEER	2	\$140 per Ton	\$120 per Ton
Central A/C & Heat Pumps	16+ SEER	2	\$160 per Ton	\$140 per Ton

Paid contractor receipt required indicating brand and model number plus copy of AHRI Certificate. For more information, please visit www.ahridirectory.org.



CUSTOM ENERGY EFFICIENCY PROGRAM

Custom incentives depend on the type of retrofit conducted and are capped at 25% of the installed cost of the measure, are paid at \$0.05 per kilowatt-hour saved over a one year period. Additionally, the annual customer rebate total may not exceed \$25,000.

To qualify for rebates, customers must schedule an onsite inspection prior to installation and onsite post verification of installation. Customers must provide completed rebate applications, including energy savings calculations performed by a licensed mechanical engineer and paid invoices within four months of the project completion date in order to be eligible for rebate consideration.

NEW CONSTRUCTION AND MAJOR TENANT RENOVATION

MVU offers rebates for new construction and major tenant renovation to encourage energy saving designs. Maximum rebate per project is \$25,000 unless specifically approved by the City Manager, and may be subject to City Council approval. Customers may also be eligible to participate in the Economic Development Rate Program. In addition to the standard documentation required for our Commercial Energy Efficiency Program, the following guidelines will also apply:

- Projects exceeding Title 24 by at least 10% will be eligible for incentives upon construction completion. Rebates will be based on the whole building performance of 10% over Title 24 baseline design standards and must be calculated using Energy Pro.
- Incentives are paid at a rate of \$0.05 per kWh of annual savings in excess of Title 24 standards for electric-saving measures only.
- Customer is responsible for providing documentation of savings that are at least 10% above Title 24 baseline through an energy modeling software. Calculations must be signed by a licensed mechanical engineer.

COMMERCIAL ENERGY EFFICIENCY PROGRAM

COMMERCIAL ENERGY AUDITS & DIRECT INSTALL

The Direct Install program provides eligible small- or medium-sized business customers with an onsite energy audit, energy-saving measures and equipment upgrades at no cost, providing a value up to \$3,000. This program is only available to qualified businesses that have electrical demand that does not exceed 100 kW for three consecutive months in a twelve-month period.

The program is provided on a first-come, first-served basis until program funds are no longer available. This program may be modified or terminated without prior notice.

MVU will send a certified energy resource manager to the customer's facility to conduct an onsite energy audit and will prepare and provide an audit report to the customer listing recommended retrofits and behavioral change measures. Each recommendation will include the cost to perform the retrofit, anticipated annual energy savings, and simple payback. Business customers can select recommendations they would like to install and MVU's certified installers will conduct the work at the facility.

MVU will fund the energy audit, report preparation and cost of installation of measures up to a maximum cap of \$3,000 per site. Each customer site may participate one time regardless of change of tenancy or ownership.

If the customer elects to install measures above the MVU funding cap, then the customer may use the MVU contract installation service provider at the MVU negotiated pricing. The customer may also be eligible for an MVU rebate on their investment of measure above the cap under the Custom or Commercial Energy Efficiency Program.

LIGHTING RETROFITS

LED Fixture Retrofits: MVU will pay \$0.07 per kilowatt-hour saved over a one year period. In addition to the standard documentation required for a rebate, the following will be required for LED rebate applications:

- All new LED fixtures shall be UL listed, Energy Star™ labeled or contain labeling by an approved agency.
- Must be rated for a minimum life of 50,000 hours of operation.
- Manufacturer's warranty for LED fixtures must be a minimum of three years.

Other Energy Efficient Lighting: For all other lighting retrofits, the rebate is \$0.05 per kilowatt-hour saved over a one year period.

Exit Signs:

MVU offers rebates when replacing older incandescent or fluorescent exit signs with LED or Photo-Luminescent exit signs. The rebate for exit sign replacement is \$20 per fixture when meeting the following criteria:

- Exit signs shall be LED or Photo-Luminescent and replace older incandescent or fluorescent exit signs.
- Qualifying exit signs must meet City of Moreno Valley fire and building codes.

COMMERCIAL CENTRAL AC & HEAT PUMP TUNE UP

Performed on existing central air conditioners or existing heat pump systems: \$75 per AC or Heat Pump Unit. Limit 1 per household per year. Systems must be at least one year old to be eligible. Contractor must be NATE Certified.

To qualify for rebate the service must be performed by a NATE Certified Technician. The Tune up must include: checking and correcting the unit's refrigerant pressure and tubing, checking and adjusting belt tension, cleaning and lubricating the indoor blower unit, replacing filters, cleaning inside the "A" coil, and checking the thermostat, wiring and other electric parts.

A receipt from a NATE Certified, licensed contractor stating that the above work was completed must be provided.





“MVU will pay \$0.07 per kilowatt-hour saved over a one year period.”

COMMERCIAL HEATING, VENTILATION, AND AIR CONDITIONING (HVAC) RETROFITS

MVU will provide rebates based on the efficiency rating of the HVAC unit purchased. The higher the SEER, the greater the rebate. Qualifying units are evaluated based on AHRI product certification ratings.

As of January 1, 2015, Central A/C must be a minimum of 15 SEER to qualify for Rebate.

Measure	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
Central A/C & Heat Pumps	15 SEER to 15.9 SEER	2	\$140 per Ton	\$120 per Ton
Central A/C & Heat Pumps	16+ SEER	2	\$160 per Ton	\$140 per Ton

Paid contractor receipt required indicating brand and model number plus copy of AHRI Certificate. For more information, please visit www.ahridirectory.org.

CHILLER RETROFITS

MVU will pay \$0.05 per kilowatt-hour saved over a one year period for customers who elect to perform an early retirement of their inefficient equipment and install a new unit that exceeds Title 24 requirements. If replacing equipment that is no longer operational, rebates will be determined based on energy-savings exceeding Title 24 requirements.

THERMAL ENERGY STORAGE

Thermal Energy Storage (TES) is a method of shifting the demand of small commercial air conditioning systems from peak energy demand times to off-peak hours. TES systems make ice during off-peak hours and use the stored thermal energy during peak demand hours to provide cooling. The incentive is \$800 per kilowatt of demand shifted to off-peak hours.

MOTOR REPLACEMENTS

MVU will provide incentives for premium efficiency motors as determined by the standards established by the U. S. Department of Energy's Federal Energy Management Program. Motors covered under this program must be new, three phase, induction motors, NEMA Design A & B, from at least 1 hp in size to 200 hp ODP or TEFC motors with 1,200, 1,800 or 3,600 RPM and operate at least for 2,000 hours per year. These motors are used for HVAC fans, pumping and conveyance applications and are based on California's Title 24 standards. The minimum nominal full-load motor efficiencies and incentives for the permanently wired, three-phase motors are listed on the next page:



OPEN DRIP PROOF (ODP)				
SIZE HP	Speed (RPM) Customer			Customer Incentive (\$/Motor)
	1200	1800	3600	
	NEMA Nominal Efficiency			
1	82.5%	85.5%	77.0%	\$35
1.5	86.5%	86.5%	84.0%	\$35
2	87.5%	86.5%	85.5%	\$35
3	88.5%	89.6%	85.5%	\$35
5	89.5%	89.5%	86.5%	\$50
7.5	90.2%	91.0%	88.5%	\$60
10	91.7%	91.7%	89.5%	\$70
15	91.7%	93.0%	90.2%	\$80
20	92.4%	93.0%	91.0%	\$90
25	93.0%	93.6%	91.7%	\$135
30	93.6%	94.1%	91.7%	\$230
40	94.1%	94.1%	92.4%	\$300
50	94.1%	94.5%	93.0%	\$320
60	94.5%	95.0%	93.6%	\$355
75	94.5%	95.0%	93.6%	\$540
100	95.0%	95.4%	93.6%	\$540
125	95.0%	95.4%	94.1%	\$945
150	95.4%	95.8%	94.1%	\$1,260
200	95.4%	95.8%	95.0%	\$1,260

TOTALLY ENCLOSED FAN COOLED				
SIZE HP	Speed (RPM) Customer			Customer Incentive (\$/Motor)
	1200	1800	3600	
	NEMA Nominal Efficiency			
1	82.5%	85.5%	77.0%	\$35
1.5	87.5%	86.5%	84.0%	\$35
2	88.5%	86.5%	85.5%	\$35
3	89.5%	89.5%	86.5%	\$45
5	89.5%	89.5%	88.5%	\$50
7.5	91.0%	91.7%	89.5%	\$60
10	91.0%	91.7%	90.5%	\$70
15	91.7%	92.4%	91.0%	\$80
20	91.7%	93.0%	91.0%	\$90
25	93.0%	93.6%	91.7%	\$135
30	93.0%	93.6%	91.7%	\$230
40	94.1%	94.1%	92.4%	\$300
50	94.1%	94.5%	93.0%	\$320
60	94.5%	95.0%	93.6%	\$355
75	94.5%	95.4%	93.6%	\$540
100	95.0%	95.4%	94.1%	\$740
125	95.0%	95.4%	95.0%	\$945
150	95.8%	95.8%	95.0%	\$1,260
200	95.8%	96.2%	95.4%	\$1,260

PROGRAM PARTICIPATION INFORMATION TERMS & CONDITIONS – THE FINE PRINT

- Rebates will be paid to the customer of record or the owner of the property and can not be assigned to a contractor or other third party. The customer of record is the primary or secondary name on the electric service account.
- Rebates are for existing homes and businesses only with the exception of the participants in the New Construction Program.
- Limited funds. Rebates are limited, not guaranteed and may be terminated without prior notice.
- **Applications for rebates totaling \$5,000 or more require pre-approval from MVU.** All measures must be installed and rebate applications postmarked no later than 30 days past from the end of the Fiscal Year or July 31.
- **Rebates are capped at 50% of the cost of the measure with the exception of the Custom Program which is capped at 25% of the cost of the installed measure.** The maximum allowable rebate total for any fiscal year is \$5,000 for residential customer sites and \$25,000 for business customer sites, except as approved by the City Manager, subject to approval by the City Council.
- The MVU Energy Efficiency Program is a Fiscal Year Program and thus the term “annually” or “fiscal year” for this program means from July 1 to June 30 of the program year.
- Rebate check time frame: If all program requirements are met, a rebate check is generally mailed within 6 to 8 weeks, unless the application is selected for inspection, which may take additional time. Incomplete applications will not be processed.
- Keep copies: Customers are advised to keep a copy of their completed application with required documentation (including receipts, invoices, etc.) for their records.
- Licensed Contractor Required: If replacing a Heating Ventilation and Air Conditioning (HVAC) system or installing attic insulation, these projects must be completed by a licensed contractor.
- Rebate frequency: A customer may only receive a rebate for the same product at the frequency indicated in the charts for this section or program description language.
- NEM customers: Net energy metered (self-generating) customer’s rebate amount will be determined by the percentage of their total energy usage that is not offset by their photovoltaic system. For example, if only 25% of an NEM customer’s energy is supplied by MVU then their incentive is reduced to 25% of the rebate amount listed on the application.
- Building permit requirements. Building permits are a requirement for certain projects, including the replacement of a Heating, Ventilation and Air Conditioning (HVAC) systems. Failure to apply for a building permit, when one is required, can result in a fine from the City building department and disqualification for receipt of rebate. Call the City building department for more information.
- The equipment must be new and installed at the residence or business service address listed on the application prior to submittal of an application. Resale units, units leased, rebuilt, rented, won as a prize or partially retrofitted units do not qualify.

- To receive a rebate, customers must allow an onsite inspection if requested. The rebate will not be paid if participation in any required pre-payment verification is refused. Projects may be selected for evaluation studies and/or program measurement by external contractors appointed by MVU. These types of studies are used to analyze current program performance and improve future programs.
- The selection, purchase, installation and ownership and maintenance of the product or improvement listed on the application is the sole responsibility of the customer and the customer's supplier, installer or contractor who provided the products or improvements is not an agent or representative of MVU. With respect to the measures a customer may choose to install, MVU makes no warranty, whether expressed or implied, including warranty of merchantability or fitness for any particular purpose. MVU has no liability whatsoever concerning the measures installed or the workmanship of any third parties.
- By participating in the rebate program, the customer agrees to continue using the incentivized equipment for the service life of the product (as per manufacturer's recommendations) or for five years, whichever is less. If the customer does not comply with this requirement, MVU has the right to seek a refund for a prorated amount of the original incentive initially paid to the customer. Under no circumstances will rebates exceed 50 percent of the purchase price of the item. For purposes of the commercial program the "purchase price" includes unit cost plus installation labor. Customers who self-install may not charge installation labor. This charge applies to vendor labor only. Sales tax is not included in the item's purchase price.
- The customer must provide proof-of-purchase for all equipment for which they are applying for a rebate with each rebate application. This documentation should include all of the following information: Customer name and address of installation; Text description of each type of equipment installed; Make or brand name and model number; Serial number (if applicable); Quantity installed; Cost per unit; Sales tax; Date of purchase; Vendor contact information (if applicable); and Receipt/invoice that shows fully paid.

TAX LIABILITY—Rebates and incentives may be taxable. Customers are urged to consult their tax advisor concerning the taxability of rebates. MVU is not responsible for any taxes that may be imposed on the customer as a result receiving a rebate.

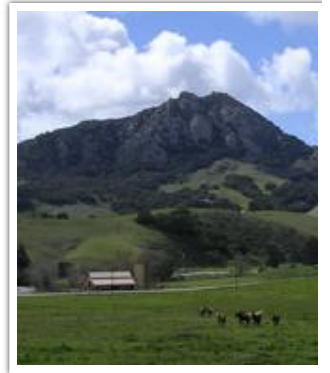


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Center for Sustainability

Home : Sustainability at Cal Poly

*A College of
Agriculture, Food
and Environmental
Sciences (CAFES)
Program*



Stewards of Tomorrow
Preparing leaders in
sustainability
through education,
research, outreach,
and operations.

 *Support CFS*

*To forget how to dig the
earth and to tend the
soil is to forget
ourselves.*

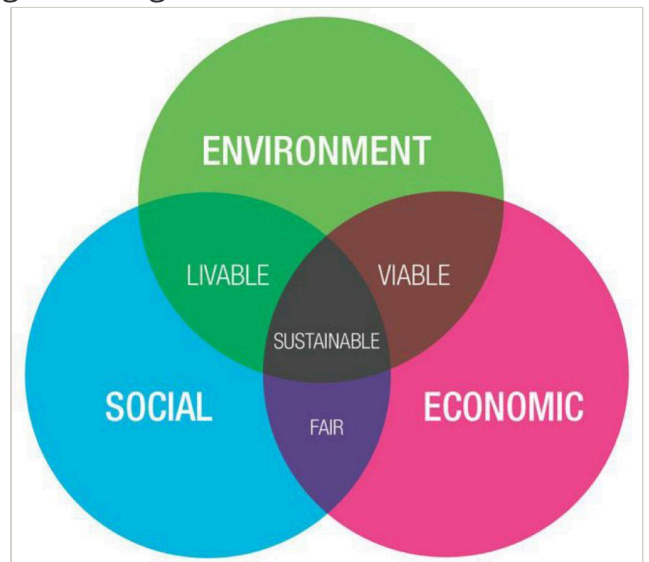
—Mahatma
Gandhi

Sustainability



Sustainability is often defined as the ability to meet present needs without compromising our ability to meet the needs of the future – a concept that stems from the UN Brundtland Commission Report (1987). There is a “threefoldness” to sustainability in that it is comprised of three pillars, often called the 3 P’s (*People, Planet, Profit*) or the 3 E’s (*Equity, Environment, Economics*). In a stable and healthy society, all three pillars must be strong, resulting in communities that are environmentally sound, economically viable and socially just.

As an essential component of any society, agriculture plays a crucial role in achieving these goals and does so most powerfully when it incorporates the three pillars into its own practices. This is sometimes measured and monitored by what is called the “triple bottom line” in business, meaning that environmental and social factors are accounted for in measuring progress, in addition to economic ones.



Cal Poly became a signatory to the *Talloires Declaration* in 2004. This declaration is a pledge made by university administrators to foster environmental sustainability in higher education. It comprises a ten-point action plan for incorporating sustainability and environmental literacy in teaching, research, operations, service, outreach and community life at colleges worldwide. Center for Sustainability staff worked with students and sustainability leaders across the university to advocate for the adoption of the Talloires Declaration, and since that time has worked with the

campus community to implement subsequent sustainability initiatives at Cal Poly. The Center has hosted numerous sustainability charrettes and conversations over the years to facilitate these initiatives and awareness of them.

In 2009, Cal Poly defined and implemented its *[Sustainability Learning Objectives](#)*. Sustainability-focused and related courses and programs at Cal Poly are identified in the Sustainability Catalog, or SusCat, which can be found at: suscat.calpoly.edu

The Center participates on Cal Poly's Sustainability Advisory Committee and works closely with staff of the Facilities Energy, Utilities, and Sustainability department, which is dedicated to responsible management of the natural resources and operations of the Cal Poly campus. Their leadership has resulted in recognition for Cal Poly through numerous achievement awards. In 2019, Cal Poly received a gold rating in the STARS (Sustainability Tracking, Assessment & Rating System) program of the [Association for the Advancement of Sustainability in Higher Education](#) (AASHE). The Facilities department runs a Green Campus Program for students and has provided leadership on a number climate-related initiatives, including implementation of the [Cal Poly Climate Action Plan](#) and of the Second Nature Climate Leadership Commitment, which we signed in 2016. Please visit their Sustainability Page for more information and additional resources: afd.calpoly.edu/sustainability

In addition to collaboration with campus groups, the Center for Sustainability has had the honor of working with many leading organizations promoting sustainable agriculture, particularly in the West. To find out more about these and other local, national and international initiatives, please visit: [RESOURCES](#)

To find out more about Center for Sustainability projects, events and curricula in the realm of sustainable agriculture and food systems, please visit: [ACTIVITIES](#)

Upcoming	News
ANNOUNCEMENTS November 2024	Cal Poly Green Alumni Group Launches
SUSTAINABLE AG EXPO San Luis Obispo, Nov 12-13	CAFES Coffee Available to Purchase
ECOFARM CONFERENCE Pacific Grove, Jan 22-25	Sustainable Living EDU Now Available to Cal Poly Community
SUSTAINABLE FOODS SUMMIT San Francisco, Jan 22-23	Climate Action in SLO County
More events	Climate Smart Dairy Project
	Experimental Farm
	More news

Resources

Giving

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Explore topics and initiatives in sustainable agriculture

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RESIDENTIAL

GREEN

GETTING REALLY ENERGY EFFICIENT NOW

MORENO VALLEY UTILITY Energy Efficiency Programs

COMMERCIAL

GREEN

GETTING REALLY ENERGY EFFICIENT NOW



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THE FINE PRINT



“These programs are designed to achieve energy savings, reduce customer bills, support economic development, reduce generation resource requirements and lessen environmental impacts.”



ENERGY EFFICIENCY PROGRAMS MORENO VALLEY UTILITY

Overview:

Moreno Valley Utility (MVU) has developed an energy efficiency program portfolio that supports conservation of energy and deployment of technologies and strategies that reduce energy demand and generation resource requirements. These programs are designed to achieve energy savings, reduce customer bills, support economic development, reduce generation resource requirements and lessen environmental impacts.

The energy efficiency programs are intended to capture real energy savings in the short term, but also to prime the residential and commercial markets for increased use of energy efficiency measures over time. As such, the portfolio design has clear, specific, measurable goals that reflect both short-term and long-term priorities.

The Residential Energy Efficiency Program and the Commercial Energy Efficiency Program are made up of measures that are prescriptive with specific fixed rebate amounts for customers by rate class who meet the program requirements for the equipment purchased and installed. Prescriptive programs are typically mass-market programs that provide rebates at retail for efficient lighting or appliance purchases, or small commercial programs that reduce program overhead by offering fixed rebates for the installation of efficient lighting or controls.

The Custom Energy Efficiency Program allows a broader selection of measures that require calculation of the expected savings that the customer will achieve and offers an incentive for making improvements specific to the economics of the project that the customer installs. Typically, custom programs are used for larger commercial and industrial (C&I) customers, but they are sometimes also used for Comprehensive Portfolio residential retrofit programs.

Rebates are capped at 50% of the cost of the measure with the exception of the Custom Program which is capped at 25% of the installed measure. The maximum allowable rebate total for any fiscal year is \$5,000 for residential customers and \$25,000 for business customers.

RESIDENTIAL ENERGY EFFICIENCY PROGRAM

RESIDENTIAL ENERGY AUDITS & DIRECT INSTALL

This program targets very high energy use customers and participants in our Income Qualified Program. The program provides eligible residential customers with a full in-home energy audit and specific recommendations for their home plus a fixed set of maintenance and upgrades provided at no cost to the customer up to the value cap set by energy use range or program participation. Energy Efficiency Measures included with this program are AC tune-ups, duct testing and sealing, HVAC filter change and energy efficient lighting. The program is provided on a first-come, first-served basis until program funds are no longer available. This program may be modified or terminated without prior notice.

Range of Annual Energy Use	In Home Energy Audit	AC Tune UP	AC System Filter Change	Duct Testing & Seal	LED Screw In Fixtures	Value Cap, includes cost of Audit
Over 11,000 kWhs	Yes	Yes	Yes	Yes		\$2,000.00
Income Qualified Program Participant	Yes	Yes	Yes	Yes	10 lamps various sizes	\$2,000.00

WINDOWS AND DOORS

Measure	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
Low-E Glass Windows & Doors	U-Factor .35 or less and Solar Heat Gain Coefficient (SHGC) 0.30 or less	NA	\$2.00 per SF	\$1.00 per SF

LIGHTING

Measure	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
LED Downlight Recessed Retrofit Kits	Must be either Energy Star qualified or Design Light Consortium (DLC) qualified products; Eligible brands/models are labeled as Residential or Residential & Commercial, solid state downlight recessed on the Energy Star Website	NA	\$25.00 per Kit	\$25.00 per Kit

ENERGY STAR APPLIANCE REBATES

If required to be Energy Star Qualified, the appliance must be Energy Star Qualified at the time of purchase and installation:

Appliance	Energy Star Required	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
Clothes Washer	Yes	Modified Energy Factor (MEF) 2.0 or greater; Water Factor (WF) 6.0 or lower	1	\$50.00 each	\$25.00 each
Refrigerator	Yes	Full size, 15 CF or	1	\$75.00 each	\$50.00 each
Freezer	Yes	At least 7.75 CF or Larger	1	\$50.00 each	\$25.00 each
Dishwasher	Yes	All makes installed in residence only	1	\$35.00 each	\$20.00 each
Room AC	Yes		3	\$35.00 each	\$20.00 each
Ceiling Fan	Yes		3	\$25.00 each	\$15.00 each
Solar Attic		All makes installed in residence only	3	\$100.00 each	\$50.00 each
Pool Pump - Variable Speed		Replacement only. Spa pumps, single or two speed pumps do not qualify.	1	\$200.00 each	\$100.00 each
Solar Water Heater		Only applies to customers with electric water heaters	1	\$1,500.00 each	\$1,500.00 each
Electric Heat Pump Water Heater		Energy Factor 2.0 or greater, must be on qualified list	1	\$140.00 each	\$120.00 each

WEATHERIZATION

Measure	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
Attic Insulation	Minimum value of R-30 or R-19 if less than 24-inches attic clearance. Supporting documentation showing total square footage must be submitted along with documentation on existing & newly installed "R" value. NOT for new construction	NA	\$0.15 per SF	\$0.10 per SF

HEATING VENTILATION AND AIR CONDITIONING (HVAC) SYSTEMS

CENTRAL AC & HEAT PUMP TUNE UP

Performed on existing central air conditioners or existing heat pump systems: \$75 per AC or Heat Pump Unit. Limit 2 per household per year. Systems must be at least one year old to be eligible. Contractor must be NATE Certified.

To qualify for rebate the service must be performed by a NATE Certified Technician. The Tune up must include: checking and correcting the unit's refrigerant pressure and tubing, checking and adjusting belt tension, cleaning and lubricating the indoor blower unit, replacing filters, cleaning inside the "A" coil, and checking the thermostat, wiring and other electric parts. A receipt from a NATE Certified, licensed contractor stating that the above work was completed must be provided.

CENTRAL AIR CONDITIONER & HEAT PUMP REPLACEMENTS

As of January 1, 2015, Central A/C must be a minimum of 15 SEER to qualify for Rebate. Qualifying units are evaluated based on AHRI product certification ratings.

Measure	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
Central A/C & Heat Pumps	15 SEER to 15.9 SEER	2	\$140 per Ton	\$120 per Ton
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Paid contractor receipt required indicating brand and model number plus copy of AHRI Certificate. For more information, please visit www.ahridirectory.org.



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Custom incentives depend on the type of retrofit conducted and are capped at 25% of the installed cost of the measure, are paid at \$0.05 per kilowatt-hour saved over a one year period. Additionally, the annual customer rebate total may not exceed \$25,000.

To qualify for rebates, customers must schedule an onsite inspection prior to installation and onsite post verification of installation. Customers must provide completed rebate applications, including energy savings calculations performed by a licensed mechanical engineer and paid invoices within four months of the project completion date in order to be eligible for rebate consideration.

NEW CONSTRUCTION AND MAJOR TENANT RENOVATION

MVU offers rebates for new construction and major tenant renovation to encourage energy saving designs. Maximum rebate per project is \$25,000 unless specifically approved by the City Manager, and may be subject to City Council approval. Customers may also be eligible to participate in the Economic Development Rate Program. In addition to the standard documentation required for our Commercial Energy Efficiency Program, the following guidelines will also apply:

- Projects exceeding Title 24 by at least 10% will be eligible for incentives upon construction completion. Rebates will be based on the whole building performance of 10% over Title 24 baseline design standards and must be calculated using Energy Pro.
- Incentives are paid at a rate of \$0.05 per kWh of annual savings in excess of Title 24 standards for electric-saving measures only.
- Customer is responsible for providing documentation of savings that are at least 10% above Title 24 baseline through an energy modeling software. Calculations must be signed by a licensed mechanical engineer.

COMMERCIAL ENERGY EFFICIENCY PROGRAM

COMMERCIAL ENERGY AUDITS & DIRECT INSTALL

The Direct Install program provides eligible small- or medium-sized business customers with an onsite energy audit, energy-saving measures and equipment upgrades at no cost, providing a value up to \$3,000. This program is only available to qualified businesses that have electrical demand that does not exceed 100 kW for three consecutive months in a twelve-month period.

The program is provided on a first-come, first-served basis until program funds are no longer available. This program may be modified or terminated without prior notice.

MVU will send a certified energy resource manager to the customer's facility to conduct an onsite energy audit and will prepare and provide an audit report to the customer listing recommended retrofits and behavioral change measures. Each recommendation will include the cost to perform the retrofit, anticipated annual energy savings, and simple payback. Business customers can select recommendations they would like to install and MVU's certified installers will conduct the work at the facility.

MVU will fund the energy audit, report preparation and cost of installation of measures up to a maximum cap of \$3,000 per site. Each customer site may participate one time regardless of change of tenancy or ownership.

If the customer elects to install measures above the MVU funding cap, then the customer may use the MVU contract installation service provider at the MVU negotiated pricing. The customer may also be eligible for an MVU rebate on their investment of measure above the cap under the Custom or Commercial Energy Efficiency Program.

LIGHTING RETROFITS

LED Fixture Retrofits: MVU will pay \$0.07 per kilowatt-hour saved over a one year period. In addition to the standard documentation required for a rebate, the following will be required for LED rebate applications:

- All new LED fixtures shall be UL listed, Energy Star™ labeled or contain labeling by an approved agency.
- Must be rated for a minimum life of 50,000 hours of operation.
- Manufacturer's warranty for LED fixtures must be a minimum of three years.

Other Energy Efficient Lighting: For all other lighting retrofits, the rebate is \$0.05 per kilowatt-hour saved over a one year period.

Exit Signs:

MVU offers rebates when replacing older incandescent or fluorescent exit signs with LED or Photo-Luminescent exit signs. The rebate for exit sign replacement is \$20 per fixture when meeting the following criteria:

- Exit signs shall be LED or Photo-Luminescent and replace older incandescent or fluorescent exit signs.
- Qualifying exit signs must meet City of Moreno Valley fire and building codes.

COMMERCIAL CENTRAL AC & HEAT PUMP TUNE UP

Performed on existing central air conditioners or existing heat pump systems: \$75 per AC or Heat Pump Unit. Limit 1 per household per year. Systems must be at least one year old to be eligible. Contractor must be NATE Certified.

To qualify for rebate the service must be performed by a NATE Certified Technician. The Tune up must include: checking and correcting the unit's refrigerant pressure and tubing, checking and adjusting belt tension, cleaning and lubricating the indoor blower unit, replacing filters, cleaning inside the "A" coil, and checking the thermostat, wiring and other electric parts.

A receipt from a NATE Certified, licensed contractor stating that the above work was completed must be provided.





“MVU will pay \$0.07 per kilowatt-hour saved over a one year period.”

COMMERCIAL HEATING, VENTILATION, AND AIR CONDITIONING (HVAC) RETROFITS

MVU will provide rebates based on the efficiency rating of the HVAC unit purchased. The higher the SEER, the greater the rebate. Qualifying units are evaluated based on AHRI product certification ratings.

As of January 1, 2015, Central A/C must be a minimum of 15 SEER to qualify for Rebate.

Measure	Requirements	Limit per 5 Years	Rebate Amount, if purchased in the City	Rebate Amount, if purchased online or outside the City
Central A/C & Heat Pumps	15 SEER to 15.9 SEER	2	\$140 per Ton	\$120 per Ton
Central A/C & Heat Pumps	16+ SEER	2	\$160 per Ton	\$140 per Ton

Paid contractor receipt required indicating brand and model number plus copy of AHRI Certificate. For more information, please visit www.ahridirectory.org.

CHILLER RETROFITS

MVU will pay \$0.05 per kilowatt-hour saved over a one year period for customers who elect to perform an early retirement of their inefficient equipment and install a new unit that exceeds Title 24 requirements. If replacing equipment that is no longer operational, rebates will be determined based on energy-savings exceeding Title 24 requirements.

THERMAL ENERGY STORAGE

Thermal Energy Storage (TES) is a method of shifting the demand of small commercial air conditioning systems from peak energy demand times to off-peak hours. TES systems make ice during off-peak hours and use the stored thermal energy during peak demand hours to provide cooling. The incentive is \$800 per kilowatt of demand shifted to off-peak hours.

MOTOR REPLACEMENTS

MVU will provide incentives for premium efficiency motors as determined by the standards established by the U. S. Department of Energy's Federal Energy Management Program. Motors covered under this program must be new, three phase, induction motors, NEMA Design A & B, from at least 1 hp in size to 200 hp ODP or TEFC motors with 1,200, 1,800 or 3,600 RPM and operate at least for 2,000 hours per year. These motors are used for HVAC fans, pumping and conveyance applications and are based on California's Title 24 standards. The minimum nominal full-load motor efficiencies and incentives for the permanently wired, three-phase motors are listed on the next page:



OPEN DRIP PROOF (ODP)				
SIZE HP	Speed (RPM) Customer			Customer Incentive (\$/Motor)
	1200	1800	3600	
	NEMA Nominal Efficiency			
1	82.5%	85.5%	77.0%	\$35
1.5	86.5%	86.5%	84.0%	\$35
2	87.5%	86.5%	85.5%	\$35
3	88.5%	89.6%	85.5%	\$35
5	89.5%	89.5%	86.5%	\$50
7.5	90.2%	91.0%	88.5%	\$60
10	91.7%	91.7%	89.5%	\$70
15	91.7%	93.0%	90.2%	\$80
20	92.4%	93.0%	91.0%	\$90
25	93.0%	93.6%	91.7%	\$135
30	93.6%	94.1%	91.7%	\$230
40	94.1%	94.1%	92.4%	\$300
50	94.1%	94.5%	93.0%	\$320
60	94.5%	95.0%	93.6%	\$355
75	94.5%	95.0%	93.6%	\$540
100	95.0%	95.4%	93.6%	\$540
125	95.0%	95.4%	94.1%	\$945
150	95.4%	95.8%	94.1%	\$1,260
200	95.4%	95.8%	95.0%	\$1,260

TOTALLY ENCLOSED FAN COOLED				
SIZE HP	Speed (RPM) Customer			Customer Incentive (\$/Motor)
	1200	1800	3600	
	NEMA Nominal Efficiency			
1	82.5%	85.5%	77.0%	\$35
1.5	87.5%	86.5%	84.0%	\$35
2	88.5%	86.5%	85.5%	\$35
3	89.5%	89.5%	86.5%	\$45
5	89.5%	89.5%	88.5%	\$50
7.5	91.0%	91.7%	89.5%	\$60
10	91.0%	91.7%	90.5%	\$70
15	91.7%	92.4%	91.0%	\$80
20	91.7%	93.0%	91.0%	\$90
25	93.0%	93.6%	91.7%	\$135
30	93.0%	93.6%	91.7%	\$230
40	94.1%	94.1%	92.4%	\$300
50	94.1%	94.5%	93.0%	\$320
60	94.5%	95.0%	93.6%	\$355
75	94.5%	95.4%	93.6%	\$540
100	95.0%	95.4%	94.1%	\$740
125	95.0%	95.4%	95.0%	\$945
150	95.8%	95.8%	95.0%	\$1,260
200	95.8%	96.2%	95.4%	\$1,260

PROGRAM PARTICIPATION INFORMATION TERMS & CONDITIONS – THE FINE PRINT

- Rebates will be paid to the customer of record or the owner of the property and can not be assigned to a contractor or other third party. The customer of record is the primary or secondary name on the electric service account.
- Rebates are for existing homes and businesses only with the exception of the participants in the New Construction Program.
- Limited funds. Rebates are limited, not guaranteed and may be terminated without prior notice.
- **Applications for rebates totaling \$5,000 or more require pre-approval from MVU.** All measures must be installed and rebate applications postmarked no later than 30 days past from the end of the Fiscal Year or July 31.
- **Rebates are capped at 50% of the cost of the measure with the exception of the Custom Program which is capped at 25% of the cost of the installed measure.** The maximum allowable rebate total for any fiscal year is \$5,000 for residential customer sites and \$25,000 for business customer sites, except as approved by the City Manager, subject to approval by the City Council.
- The MVU Energy Efficiency Program is a Fiscal Year Program and thus the term “annually” or “fiscal year” for this program means from July 1 to June 30 of the program year.
- Rebate check time frame: If all program requirements are met, a rebate check is generally mailed within 6 to 8 weeks, unless the application is selected for inspection, which may take additional time. Incomplete applications will not be processed.
- Keep copies: Customers are advised to keep a copy of their completed application with required documentation (including receipts, invoices, etc.) for their records.
- Licensed Contractor Required: If replacing a Heating Ventilation and Air Conditioning (HVAC) system or installing attic insulation, these projects must be completed by a licensed contractor.
- Rebate frequency: A customer may only receive a rebate for the same product at the frequency indicated in the charts for this section or program description language.
- NEM customers: Net energy metered (self-generating) customer’s rebate amount will be determined by the percentage of their total energy usage that is not offset by their photovoltaic system. For example, if only 25% of an NEM customer’s energy is supplied by MVU then their incentive is reduced to 25% of the rebate amount listed on the application.
- Building permit requirements. Building permits are a requirement for certain projects, including the replacement of a Heating, Ventilation and Air Conditioning (HVAC) systems. Failure to apply for a building permit, when one is required, can result in a fine from the City building department and disqualification for receipt of rebate. Call the City building department for more information.
- The equipment must be new and installed at the residence or business service address listed on the application prior to submittal of an application. Resale units, units leased, rebuilt, rented, won as a prize or partially retrofitted units do not qualify.

- To receive a rebate, customers must allow an onsite inspection if requested. The rebate will not be paid if participation in any required pre-payment verification is refused. Projects may be selected for evaluation studies and/or program measurement by external contractors appointed by MVU. These types of studies are used to analyze current program performance and improve future programs.
- The selection, purchase, installation and ownership and maintenance of the product or improvement listed on the application is the sole responsibility of the customer and the customer's supplier, installer or contractor who provided the products or improvements is not an agent or representative of MVU. With respect to the measures a customer may choose to install, MVU makes no warranty, whether expressed or implied, including warranty of merchantability or fitness for any particular purpose. MVU has no liability whatsoever concerning the measures installed or the workmanship of any third parties.
- By participating in the rebate program, the customer agrees to continue using the incentivized equipment for the service life of the product (as per manufacturer's recommendations) or for five years, whichever is less. If the customer does not comply with this requirement, MVU has the right to seek a refund for a prorated amount of the original incentive initially paid to the customer. Under no circumstances will rebates exceed 50 percent of the purchase price of the item. For purposes of the commercial program the "purchase price" includes unit cost plus installation labor. Customers who self-install may not charge installation labor. This charge applies to vendor labor only. Sales tax is not included in the item's purchase price.
- The customer must provide proof-of-purchase for all equipment for which they are applying for a rebate with each rebate application. This documentation should include all of the following information: Customer name and address of installation; Text description of each type of equipment installed; Make or brand name and model number; Serial number (if applicable); Quantity installed; Cost per unit; Sales tax; Date of purchase; Vendor contact information (if applicable); and Receipt/invoice that shows fully paid.

TAX LIABILITY—Rebates and incentives may be taxable. Customers are urged to consult their tax advisor concerning the taxability of rebates. MVU is not responsible for any taxes that may be imposed on the customer as a result receiving a rebate.



844.341.6469 | mvutility@moval.org | 14331 Frederick St., Suite 2, Moreno Valley, CA 92553



Report to Environmental and Historical Preservation Board

TO: The Environmental and Historical Preservation Board

FROM: Robert Flores, Planning Official
Claudia Manrique, Associate Planner

AGENDA DATE: December 9, 2024

TITLE: ADOPTABLE STREETS (CONTINUED FROM
NOVEMBER 18, 2024, SPECIAL MEETING)

TITLE SUMMARY: Participation of the Environmental Historical Preservation Board in the adoptable streets through the City's Beautify MoVal Roads Program.

Recommendation(s)

That the Environmental and Historical Preservation Board:

1. Receive and file the information provided; or
2. Provide further direction for liaison city staff.

SUMMARY

The Moreno Valley Parks & Community Services Department (PCS) provided a hand-out (Attachment 1) for the Beautify MoVal Roads Program for provision to this Board. Planning staff presented the item to the EHPB for discussion at the November 18, 2024, Special Meeting.

The item was continued to the December 9, 2024, Special Meeting to discuss interest in signing up for the Beautify MoVal Roads Program and provide details/direction if so. Each level of the program requires commitment from all the EHPB members to complete a set amount of yearly street clean-ups.

If the participation is approved, Planning staff recommends selecting up to three choices from the Road Segment list (Attachment 1). Once PCS verifies the availability of the Road Segment, it can be returned to the EPBH for approval on January 13, 2025.

NOTIFICATION

The agenda, staff report, and supporting documents were posted at least 72 hours in advance of the meetings for this item, in accordance with the Brown Act, for public review and inspection.

PREPARATION OF STAFF REPORT

Prepared By:
Claudia Manrique
Associate Planner

Division Head Approval:
Robert Flores
Planning Official

Concurred By:
Danielle Harper-Scott
Senior Planner



Beautify MoVal

ROADS

The Beautify MoVal Roads program, part of the Keep MoVal Beautiful initiative, allows community volunteers and businesses to assist in the beautification of City roads by committing to annual clean-ups or sponsorships.

Choose **YOUR PATH**



volunteer

There are over 100 MoVal road segment opportunities to conduct volunteer clean-ups and enhancements. Take a hands-on approach for team-building while beautifying the MoVal community. We'll provide the tools, you provide the team.



sponsor

Encourage environmental awareness and community pride, while advertising your business through corporate partnerships. Your sponsorship dollars will afford us to conduct local clean-ups, enhancements and repairs on your behalf.



Beautify MoVal **PROGRAM BENEFITS**

All Keep MoVal Beautiful partners receive high impact exposure. Become an affiliate today.
Corporations • Local Businesses • Non-Profits • Faith-Based Organizations • Community Groups • Individuals

level 1

VOLUNTEER: 3 CLEAN-UPS/YR
OR
SPONSOR: \$1,000/YR

Company or organization name on the Beautify website.

One Beautify program certificate per company or organization.

One Social Media thank you post on IG and Facebook.

Consultation with City staff to discuss resource assistance.

level 2

VOLUNTEER: 6 CLEAN-UPS/YR
OR
SPONSOR: \$3,000/YR

Company or organization logo on Beautify website.

Signed thank you letter from the Mayor.

Beautify program sign prominently displayed near your project area.

Beautify T-shirt (15 Maximum).

Name mention in the Day of Service press release.

Includes Level 1 benefits.

level 3

VOLUNTEER: 12 CLEAN-UPS/YR
OR
SPONSOR: \$6,000/YR

Company or organization Spotlight on Beautify website. Recognition at a City Council Special Presentation Public Meeting, which includes a group photo with the Council.

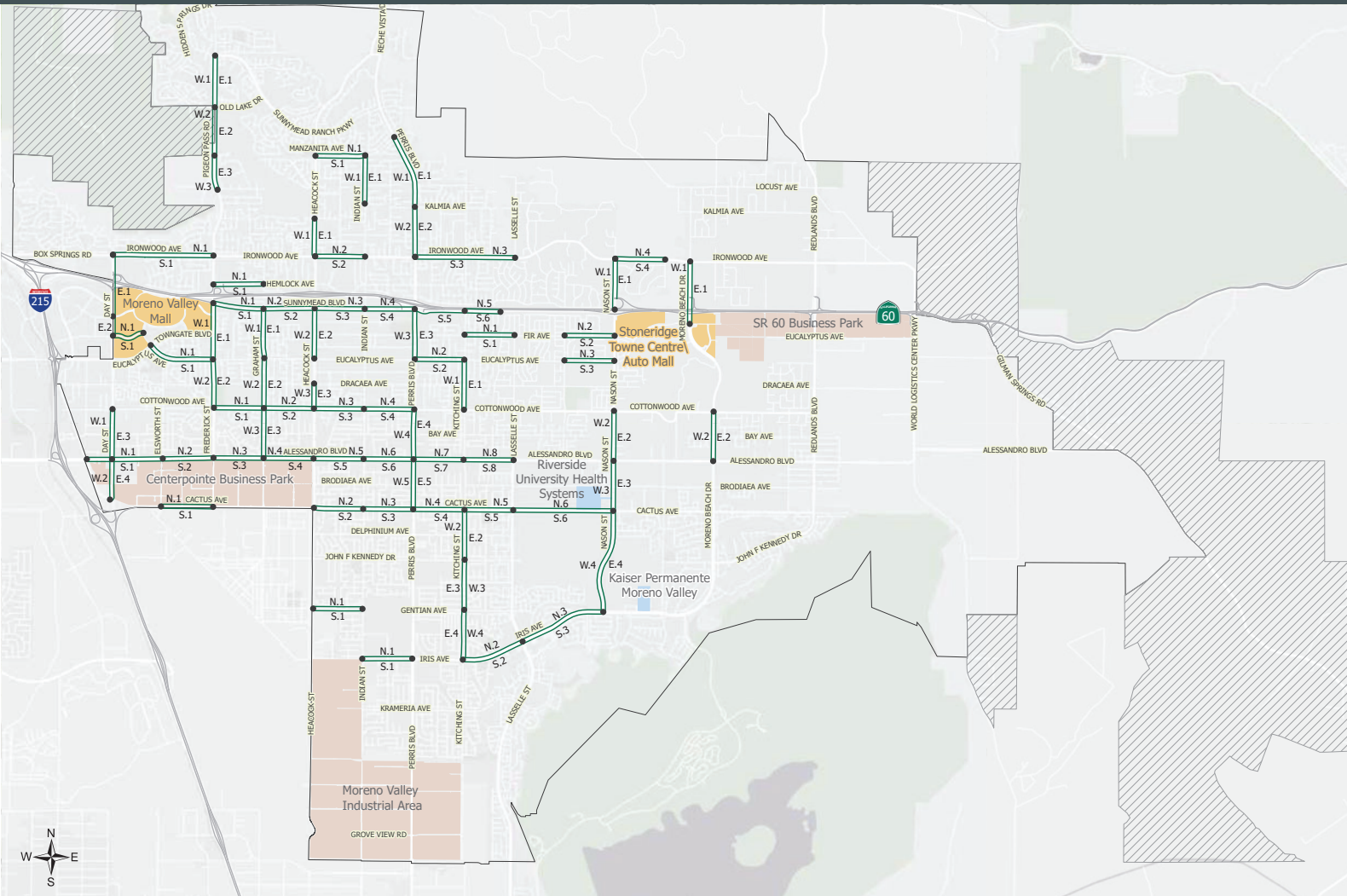
Council Special Presentation framed certificate.

Company or organization recognition at the Community Day of Service event.

Free company or organization booth at Community Day of Service.

Includes Level 1 and Level 2 benefits.

Road SEGMENTS



ALESSANDRO BLVD.

(N.1, N.2, N.3, N.4, N.5, N.6, N.7, N.8)
(S.1, S.2, S.3, S.4, S.5, S.6, S.7, S.8)

CACTUS AVE.

(N.1, N.2, N.3, N.4, N.5, N.6)
(S.1, S.2, S.3, S.4, S.5, S.6)

COTTONWOOD AVE.

(N.1, N.2, N.3, N.4)
(S.1, S.2, S.3, S.4)

DAY ST.

(W.1, W.2)
(E.1, E.2, E.3, E.4)

EUCALYPTUS AVE.

(N.1, N.2, N.3)
(S.1, S.2, S.3)

FIR AVE.

(N.1, N.2)
(S.1, S.2)

FREDERICK ST.

(W.1, W.2)
(E.1, E.2)

GATEWAY DR.

(N.1)
(S.1)

GENTIAN AVE

(N.1)
(S.1)

GRAHAM ST.

(W.1, W.2, W.3)
(E.1, E.2, E.3)

HEACOCK ST.

(W.1, W.2, W.3)
(E.1, E.2, E.3)

HEMLOCK AVE.

(N.1)
(S.1)

INDIAN ST.

(W.1)
(E.1)

IRIS AVE.

(N.1, N.2, N.3)
(S.1, S.2, S.3)

IRONWOOD AVE.

(N.1, N.2, N.3, N.4)
(S.1, S.2, S.3, S.4)

KITCHING ST.

(W.1, W.2, W.3, W.4)
(E.1, E.2, E.3, E.3)

MANZANITA AVE.

(N.1)
(S.1)

MORENO BEACH DR.

(W.1, W.2)
(E.1, E.2)

NASON ST.

(W.1, W.2, W.3, W.4)
(E.1, E.2, E.3, E.4)

PERRIS BLVD.

(W.1, W.2, W.3, W.4, W.5)
(E.1, E.2, E.3, E.4, E.5)

PIGEON PASS RD.

(W.1, W.2, W.3)
(E.1, E.2, E.3)

SUNNYMEAD BLVD.

(N.1, N.2, N.3, N.4, N.5)
(S.1, S.2, S.3, S.4, S.5, S.6)



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or call **951.413.3163**



Any person with a disability who requires a modification or accommodation in order to participate in these activities should direct such requests to Guy Pegan, ADA Coordinator, at 951.413.3120 at least 72 hours before the activity. The 72-hour notification will enable the City to make reasonable arrangements to ensure accessibility and participation in this meeting or event in compliance with the Americans with Disabilities Act of 1990.



Report to Environmental and Historical Preservation Board

TO: The Environmental and Historical Preservation Board

FROM: Robert Flores, Planning Official
Claudia Manrique, Associate Planner

AGENDA DATE: December 9, 2024

TITLE: DRAFT MEMO FOR THE PARKS, COMMUNITY SERVICES AND TRAILS COMMITTEE ON COMMUNITY GARDENS

TITLE SUMMARY: The EHPB is interested in the Parks, Community Services and Trails Committee promoting Community Gardens in Moreno Valley.

Recommendation(s)

That the Environmental and Historical Preservation Board:

1. Review and approve the attached memo to the Parks, Community Services and Trails Committee promoting Community Gardens in Moreno Valley.
2. Direct the Planning Official to send the approved memo to the Parks, Community Services and Trails Committee via the Parks and Community Services Director.

SUMMARY

The EHPB has expressed interest in promoting community gardens. At the October 21, 2024, Special Meeting, Planning staff presented that community gardens falls under the purview of the Parks, Community Services and Trails Committee. Staff suggested that the EHPB direct a board member to draft a memo to the Parks, Community Services, and Trails Committee to promote the development of community gardens in the City. Board Member Urena volunteered to draft memo (Attachment 1) for review and approval at the December 9, 2024, Special Meeting.

NOTIFICATION

The agenda, staff report, and supporting documents were posted at least 72 hours in advance of the meetings for this item, in accordance with the Brown Act, for public review and inspection.

PREPARATION OF STAFF REPORT

Prepared By: [Planner]
Claudia Manrique
Associate Planner

Division Head Approval:
Robert Flores
Planning Official

Concurred By: [Supervisor]
Danielle Harper-Scott
Senior Planner

**MEMORANDUM
CITY OF MORENO VALLEY
Community Development Department**

December 3, 2024

TO: Parks, Community Services and Trails Committee

VIA: Robert Flores, Planning Official/Manager

FROM: Environmental and History Preservation Board (EHPB)

SUBJECT: Memorandum Promoting Community Gardens

The EHPB educates the citizens about the city's heritage and environmental concerns affecting the community. This includes promoting urban forestry, reducing water usage, and promoting the use of native plants by residents. The EHPB that the Parks, Community Services, and Trails Committee work on developing one or more community gardens, providing an opportunity to grow vegetables and flowers with equitable access to sustainable food within safe and accessible spaces throughout Moreno Valley would be invaluable.

Building on the success that the Moreno Valley Community Demonstration Garden has provided through multiple educational events promoting sustainable gardening, the EHPB believes there is an opportunity to expand this success by giving Moreno Valley residents space to grow vegetables, fruits, and other plants collectively. Community gardens are essential components of a vibrant, healthy, and sustainable city. They are an important recreational amenity which serves all segments of the population. Community gardens are a place for intergenerational sharing and a great place to educate the community about fresh local food production and the wonders of our beautiful natural environment.

If the Parks, Community Services and Trails Committee is interested in pursuing a community garden, the EHPB would like to offer its support.

The EHPB voted _____ on _____, to send this memo to the Parks, Community Services and Trails Committee.



Report to Environmental and Historical Preservation Board

TO: The Environmental and Historical Preservation Board

FROM: Robert Flores, Planning Official
Claudia Manrique, Associate Planner

AGENDA DATE: December 9, 2024

TITLE: DISCUSSION ON THE ADOBE HOUSE (CONTINUED FROM NOVEMBER 18, 2024, SPECIAL MEETING)

TITLE SUMMARY: Direction for Staff related to the Adobe House (Hendrick Ranch)

Recommendation(s)

That the Environmental and Historical Preservation Board:

1. Receive and file the information provided related to the Hendrick Ranch Adobe House; or
2. Provide further direction to city staff liaison on the item.

SUMMARY

Planning staff provided a brief background on the Hendrick Ranch at 27913 Cottonwood, a designated City landmark that includes two structures (a farmhouse and an adobe structure). The EHPB has expressed interest in learning more about the site.

DISCUSSION

In September 2014, Heritage Architecture & Planning submitted a draft Preservation and Maintenance Plan (Plan) document for the Henrick Ranch site to the City. The site is owned and maintained by Moreno Valley Utility (MVU), which has a substation on the southern portion of the property. The northern part of the site contains the historic two-story wood-framed farmhouse. Other structures on the northern half of the property

include remnants of previously demolished non-historic warehouse structures and a Spanish-style concrete block structure (referred to as “Adobe House” at the November 18, 2024, Special Meeting). The Adobe House was moved to the property in 1937, which previously housed the Hendrick Ranch headquarters office. These additional structures were not assessed in the 2014 Plan.

Planning staff has not located any additional documents regarding Hendrick Ranch in its archived files.

NOTIFICATION

The agenda, staff report, and supporting documents were posted at least 72 hours in advance of the meetings for this item, in accordance with the Brown Act, for public review and inspection.

PREPARATION OF STAFF REPORT

Prepared By: [Planner]
Claudia Manrique
Associate Planner

Division Head Approval:
Robert Flores
Planning Official

Concurred By: [Supervisor]
Danielle Harper-Scott
Senior Planner



Report to Environmental and Historical Preservation Board

TO: The Environmental and Historical Preservation Board

FROM: Robert Flores, Planning Official

AGENDA DATE: December 9, 2024

TITLE: CITY FLAG DESIGN COMPETITION PROGRAM
PARAMETER DISCUSSION

TITLE SUMMARY: Discussion for the City flag design competition program parameters.

Recommendation(s)

That the Environmental and Historical Preservation Board:

1. Provide direction for liaison City Staff.

SUMMARY

On December 4, 2024, the Moreno Valley City Council approved the Environmental and Historical Preservation Board to lead the effort and establish parameters for City Council review and approval on a City flag design competition program. The City Council also approved a budget and expenditure of up to \$1,500 for marketing purposes and prizes for competition.

Discussion of the City flag design competition program, in order to set parameters is requested by City staff.

NOTIFICATION

The agenda, staff report and supporting documents were posted at least 72 hours in advance of the meetings for this item, in accordance with the Brown Act for public review and inspection.

PREPARATION OF STAFF REPORT

Prepared By:
Robert Flores
Planning Official



Report to Environmental and Historical Preservation Board

TO: The Environmental and Historical Preservation Board

FROM: Robert Flores, Planning Official

AGENDA DATE: December 9, 2024

TITLE: 2025 WORKPLAN DISCUSSION

TITLE SUMMARY: Discussion relating to the draft 2025 Workplan Discussion.

Recommendation(s)

That the Environmental and Historical Preservation Board:

1. APPROVE the 2025 Workplan as drafted.

SUMMARY

On November 18, 2024, the Environmental and Historical Preservation Board provided direction on items for the 2025 Workplan.

City staff has incorporated all items and is requesting approval of the attached plan.

NOTIFICATION

The agenda, staff report and supporting documents were posted at least 72 hours in advance of the meetings for this item, in accordance with the Brown Act for public review and inspection.

PREPARATION OF STAFF REPORT

Prepared By:
Robert Flores
Planning Official

ENVIRONMENTAL AND HISTORICAL PRESERVATION BOARD (EHPB)

Draft 2025 Workplan

Date / Due	Item	Policy or Code	Activity / Responsibility	Notes
Spring 2025	Earth Day	Responsibility	Participate in planning event and attendance.	9.9.2024 -Subcommittee formed to help plan event: Pleasant / Dr. McBean to recommend theme.
2025	Flag Design Contest		Develop and lead competition, recommend program parameters to Council. Recommend top flag designs (competition winners) to City Council for final selection and adoption.	Contest concept approved by City Council 12.3.2024 Recommend program parameters to Council in Jan 2025
July 2024	Add “Sustainability” to name		Action would need to be undertaken by the City Council.	Research underway and will be presented for direction.
Ongoing/2025	Urban Forestry – educate the community on the benefits of more trees	Responsibility	TBD	
2025	Develop brochure of historical sites/streets and educate community (outreach)	Responsibility	Create and finalize brochure/list and add Board’s name on final document.	
2025	Recurring presentations / workshops / speaker series	Responsibility	TBD	Board to discuss topics and identify speakers in Jan for the calendar year

Parking Lot/Future Workplan Items

- Potential Moreno Valley Museum