



CITY OF
HAYWARD
HEART OF THE BAY

**COUNCIL SUSTAINABILITY
COMMITTEE**

OCTOBER 3, 2012

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CITY COUNCIL SUSTAINABILITY COMMITTEE MEETING
Wednesday, October 3, 2012
Conference Room 2A6F
4:30 PM

CALL TO ORDER

ROLL CALL

PUBLIC COMMENTS: *(The Public Comment section provides an opportunity to address the City Council Committee on items not listed on the agenda. The Committee welcomes your comments and requests that speakers present their remarks in a respectful manner, within established time limits, and focus on issues which directly affect the City or are within the jurisdiction of the City. As the Committee is prohibited by State law from discussing items not listed on the agenda, your item will be taken under consideration and may be referred to staff.)*

1. Election of Chair and Vice Chair
2. Approval of Minutes of July 11, 2012

[Minutes](#)

3. Overview of Climate Action Plan (CAP)

[Staff Report](#)
[Attachment I CAP Appendix E](#)

3. Sustainability Committee Agenda Topics for 2013

[Staff Report](#)

COMMITTEE MEMBER/STAFF ANNOUNCEMENTS AND REFERRALS

Oral update from staff on Property Assessed Clean Energy (PACE) programs

ADJOURNMENT

NEXT REGULAR MEETING – WEDNESDAY, JANUARY 2, 2013

****Materials related to an item on the agenda submitted to the Council after distribution of the agenda packet are available for public inspection in the City Clerk's Office, City Hall, 777 B Street, 4th Floor, Hayward, during normal business hours. An online version of this agenda and staff reports are available on the City's website. All Council Meetings are broadcast simultaneously on the website and on Cable Channel 15, KHRT. ****

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HAYWARD CITY COUNCIL, 777 B STREET, HAYWARD, CA 94541
[HTTP://WWW.HAYWARD-CA.GOV](http://www.hayward-ca.gov)

AUGUST 2, 2011



CITY COUNCIL SUSTAINABILITY COMMITTEE MEETING
Hayward City Hall – Conference Room 2A
777 B Street, Hayward, CA 94541-5007

July 11, 2012
4:30 p.m.

MEETING MINUTES

CALL TO ORDER: Meeting called to order at 4:36 p.m. by Council Member Al Mendall.

Council Member Al Mendall indicated that election of a Chairperson is not on the agenda and asked if there was an interest from any of the Committee Members to facilitate the meeting. Council Member Francisco Zermeño nominated Council Member Mendall to facilitate the meeting; there being no objections from the Committee, Council Member Mendall moved forward with roll call.

ROLL CALL:

Members:

- Al Mendall, Council Member
- Barbara Halliday, Council Member (absent)
- Francisco Zermeño, Council Member
- Sara Lamnin, Planning Commissioner
- Dianne McDermott, Planning Commissioner
- Laura Oliva, Keep Hayward Clean and Green Task Force

Staff:

- Kelly McAdoo, Assistant City Manager
- Alex Ameri, Director of Public Works/Utilities & Environmental Services
- David Rizk, Development Services Director
- Erik Pearson, Senior Planner
- Marc McDonald, Sustainability Coordinator
- Steve Osborne, Senior Plan Checker
- Mary Thomas, City Management Fellow
- Katy Ramirez, Administrative Secretary (Recorder)

Others:

- Karen Kho, Stopwaste.Org
- Stephanie Stern, Stopwaste.Org
- Wes Sullens, Stopwaste.Org

David Rizk, Development Services Director, noted that Mayor Sweeney will be appointing a Planning Commissioner to replace Al Mendall's spot on the Committee, and said that person should be appointed by the next meeting in October.

Sara Lamnin, Planning Commissioner, said that she is having a conflict with her schedule and will have to step down from the Committee. Council Member Al Mendall said that Mayor Sweeney is aware of her conflict and is currently working on appointing two members from the Planning Commission to the Sustainability Committee. Council Member Mendall said he is sorry that we are losing Planning Commissioner Lamnin from the Sustainability Committee.

PUBLIC COMMENTS: None.

1. Approval of Minutes of April 4, 2012 - minutes approved.
2. Update on Stopwaste.org's Building Asset Rating Pilot Study

Mr. Rizk said that before he introduces Marc McDonald, Sustainability Coordinator, he would like to note that the City's contract with QuEST will be expiring, so he would like take this opportunity to acknowledge Marc McDonald for his role as Sustainability Coordinator and to thank him for all his work and efforts, it is much appreciated by all. Mr. Rizk said that the plans are for some City environmental/sustainability services responsibilities to be moved over to Alex Ameri, Director of the Public Works - Utilities and Environmental Services Department, and for that department to hire an Environmental Services Manager by mid to late fall.

Al Mendall, Council Member, and Dianne McDermott, Planning Commissioner, also thanked Mr. McDonald for a job well done, and noted that Mr. McDonald had a tough undefined job that didn't exist before, and he helped to make the topics understandable and really stepped up with a good attitude.

Mr. McDonald said that the Committee has done well and that he owes a large part of the success to staff and thanked David Rizk and Erik Pearson for their guidance and support.

Mr. McDonald introduced Karen Kho, Program Manager for StopWaste.org, and explained that StopWaste.org has received a grant from PG&E to develop a county-wide Building Asset Rating Pilot Study. Mr. McDonald said that on January 4, 2012, the Sustainability Committee directed staff to participate in the Study.

Mr. McDonald provided a PowerPoint presentation and overview of the staff report, which summarized the Climate Action Plan–Strategy 3; StopWaste.org's Pilot Program objectives; commercial and residential building rating systems; and the program partners.

Ms. Kho of StopWaste.org provided a brief synopsis of the pilot program, outline and procedures for collecting data, and described some of the programs and resources offered by StopWaste.org. There was discussion and questions from the Committee that were addressed by staff and Ms. Kho, such as rooftop and wall gardening; LEED and Green Point Rating Systems; benchmarking; process for collecting data; and community outreach. Council Member Mendall indicated that no action is required at this time; staff confirmed that this was an informational report only.

3. Update on the California Building Standards Code and Recommendations for the City's Green Building Ordinance

Mr. Rizk introduced Mary Thomas, City Management Fellow, who has been with the City for almost a year and will likely be here another year, and who has been assisting staff with a variety of projects. Mr. Rizk also introduced Steve Osborne, Senior Plan Checker, who is a LEED accredited professional for approximately eight years, which means he has the qualifications to assist folks in the private sector with obtaining LEED certifications.

Ms. Thomas provided a PowerPoint presentation and overview of the staff report that summarized the State Building Code cycle, provided an update on major energy code developments at the State level, and outlined staff's recommended actions, as follows:

1. Remove the City's energy efficiency requirements when the 2013 Building Standards Code goes into effect.
2. Remove the City's requirement that all new residential buildings be Green Point Rated starting January 1, 2014. Instead, use the State's Green Building Code (CALGreen) and, if State requirements are desired to be exceeded, use measures identified in CALGreen's two Tiers.
3. Review other City of Hayward ordinances and reconcile them with CALGreen; for example, water, solid waste, and planning/land use.
4. Pursue an amendment to the Green Building Ordinance that would either require builders of new subdivisions over 20 units to:
 - a) Build five percent of units to be grid neutral, or
 - b) Offer photovoltaic and solar thermal systems to buyers at an advertised rate.

Ms. Thomas summarized the following tasks that staff proposed to complete over the next year upon direction from the Committee:

1. Pursue an amendment to the Green Building Ordinance that would require builders of new subdivisions over twenty units to 1) offer photovoltaic and solar thermal systems to buyers at an advertised rate, and/or 2) build five percent of units to be grid neutral. The first option will not trigger a cost-effectiveness study, but the second option will. If the Committee decides to pursue the second option, staff will identify possible sources of funding for a cost-effectiveness study and search for a qualified consultant, including seeking grants or pilot program opportunities with other agencies, PG&E, and/or the State. Based on feedback from this meeting, staff will report back to the Committee with a proposal at the April 2013 meeting.
2. Once the 2013 CALGreen has been adopted by the State (to be effective January 1, 2014), evaluate the merits of adopting some or all of the 2013 CALGreen Tier measures in the four non-energy categories, including meeting with builders to collect input regarding the impact of each requirement. Report back to the Committee at the April 2013 meeting.
3. Review City ordinances that cover the four non-energy categories to reconcile them with the 2013 version of CALGreen. Report to the Committee at the April 2013 meeting.

4. Based on feedback from the Committee at the April 2013 meeting, draft changes to the Green Building Ordinance, which will be presented to the Committee at the July 2013 meeting.
5. Aim to adopt a revised Green Building Ordinance in the fall of 2013 with other Codes adoption.

There was discussion and questions from the Committee that were addressed by staff; such as how will the developers, architects, and owners know the guidelines of the Code; hook-ups for electric cars; the merits of the Green Point Rating system and CalGreen Tiers; and the cost of building units to be grid neutral.

Council Member Mendall said that he is fine with action number one, and he thinks he is okay with action number two; however, he would like to review the Tiers and the GreenPoint Rating system again once the 2013 code has been adopted. He said that he would like to require or encourage (or a combination of both) the developers to go up a level or two by providing an incentive for them to go beyond the minimum. Council Member Mendall said he feels the State is doing what they should be doing, so he is not feeling as militant about forcing the issue at the local level. However, if we can encourage it and still get half or eighty percent of buildings coming in higher than the minimum, then everybody will be happy.

Council Member Mendall said that action number three is fine; and for action number four, he would like to see option 2 combined with an incentive for people who want to put solar on their house, and to find some way to clarify and express that the City is open to negotiations.

Council Member Mendall asked the Committee if they are comfortable with his summary for staff direction; the Committee responded yes. Council Member Mendall noted that staff will be bringing this item back for Committee recommendations in April 2013 and thanked staff for a good presentation.

4. CSC Meeting Topics for 2012

Council Member Mendall asked if there is any new information or updates on the PACE Program, he would like to see that item on the October agenda. He said that he feels this item is critical to some of the other priorities. Council Member Zermeño noted that he would like to see the Waste Reduction Report presented at the October meeting.

Council Member Mendall suggested that with two new Council Members and two new Planning Commissioners on the Committee, for staff to allocate enough time on the October agenda for discussion and brainstorming and perhaps provide a brief overview of the Climate Action Plan. Council Member Mendall said that this is a good time to do a refresher of priorities and offer new ideas.

Mr. Rizk said that staff will prepare the October agenda to assure there is enough time for discussion of the Topics List for 2013.

COMMITTEE MEMBER/STAFF ANNOUNCEMENTS AND REFERRALS:

Mr. Rizk announced that there will be a Solar Fair on Saturday, July 14, 2012, from 10:00 – 2:00, at City Hall Rotunda and Plaza. Mr. Rizk said this would be an opportunity for people to obtain information on solar systems and energy efficiency and the utilization of the non-profit agencies that provide services free of charge to residents. Mr. Rizk said that Hayward and four other surrounding cities are participating in this fair and invited everyone to attend.

ADJOURNMENT: 6:14 p.m.

DRAFT



CITY OF
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DATE: October 3, 2012

TO: City Council Sustainability Committee

FROM: Director of Public Works – Utilities and Environmental Services Department
Development Services Director

SUBJECT: Overview of Climate Action Plan

RECOMMENDATION

That the Committee reviews and comments on this report.

SUMMARY

Staff provides this overview of the City’s Climate Action Plan (CAP) (http://www.hayward-ca.gov/GREEN-HAYWARD/CLIMATE-ACTION-PLAN/pdfs/2009/CAP_Final/Hayward_CAP_FINAL_11-6-09%20-%20full%20document.pdf) to help familiarize the new Committee members with the City’s guiding policy document for sustainability-related activities. A brief explanation of each section of the CAP is provided, along with a discussion of CAP implementation and specific actions that staff recommends be addressed in 2013. A complete list of suggested Sustainability Committee agenda topics for 2013 is included in a separate report.

DISCUSSION

On July 28, 2009, the Hayward City Council adopted the CAP with the goal of reducing greenhouse (GHG) emissions from activities taking place within the City. The CAP includes GHG emissions targets that align with those of the State of California for 2020 and 2050 and provides a road map for achieving the targets. The CAP is organized into seven sections.

Section 1 – Introduction – The first section of the CAP explains why the City of Hayward decided to prepare a CAP, how it was prepared, a primer on the science of climate change, and how Hayward is currently addressing climate change.

Section 2 – Baseline Emissions Inventory – Section two explains how the City’s baseline inventory of GHG emissions was prepared, sources of emissions included in the inventory, a summary of the inventory, and forecast of future GHG emissions. The full inventory for 2005 is included as Appendix A of the CAP.

Emissions are measured in units of carbon dioxide equivalent, or CO₂e. Carbon dioxide is not the only gas that contributes to the greenhouse effect. Each greenhouse gas causes a discrete amount of heating, or global warming potential. For example, one ton of methane (CH₄) causes the same amount of warming as 23 tons of CO₂ (1 ton of CH₄ = 23 tons CO₂e). To simplify reporting, it is standard practice to report the carbon equivalent emissions (CO₂e) as opposed to the actual emissions of each type of gas.

As shown in Appendix A, the City of Hayward had an estimated 1,183,000 metric tonnes of GHG emissions in 2005. The transportation sector is the single largest source of emissions, contributing 62 percent of total emissions. Energy in the form of natural gas and electricity accounted for 33.5 percent of Hayward's emissions. The landfilled portion of the City's solid waste accounted for 4.4 percent of Hayward's 2005 emissions. Municipal emissions constituted 0.8 percent of Hayward's total emissions, or 9,647 metric tons of CO₂e.

Section 3 – Emissions Reduction Target – Section three describes how the City's reduction target was established and identifies Hayward's emission reduction targets. Hayward's GHG reduction targets, as identified in the CAP, are as follows:

- 6.0 percent below 2005 levels by 2013 (interim target)
- 12.5 percent below 2005 levels by 2020
- 82.5 percent below 2005 levels by 2050

The difference between Hayward's 2020 projected emissions and its 2020 emissions goal is about 154,642 metric tons CO₂e. This means that if Hayward meets the 2020 target, the City will have prevented 154,642 metric tons CO₂e from being emitted into the atmosphere. This is equivalent to:

- The CO₂ emissions from 28,323 cars driving for one year.
- The CO₂ emissions from electricity use of 20,482 homes for one year.
- The CO₂ emissions from burning 808 railcars worth of coal.
- The carbon sequestered annually from 35,146 acres of pine or fir forest.

To achieve the 2050 target, Hayward will have to meet aggressive long-term goals including:

- Reducing vehicle miles traveled (VMT) of passenger vehicles to 30 percent below the projected business-as-usual level;
- Reducing VMT of diesel vehicles (heavy trucks) by 10 percent below projected business-as-usual level;
- Increasing average fuel economy of passenger vehicles to 75 mpg;
- Increasing average fuel economy of diesel vehicles to 11.5 mpg;
- Supplying 100 percent of electricity from renewable sources;
- Reducing electricity consumption to 65 percent below business-as-usual projections;
- Reducing natural gas consumption to 50 percent below business-as-usual projections; and
- Eliminating emissions from methane produced from waste decomposition.

Section 4 – Approach to Emissions Reductions – Section four of the CAP describes the approach to reducing emissions in the transportation, energy use in buildings, and solid waste sectors. This section also recognizes that outside assistance will be necessary to achieve the GHG

reduction goals. For example, Hayward does not have the authority to mandate fuel economy of vehicles sold in its jurisdiction, nor does it have the authority to increase the amount of electricity that PG&E produces from renewable sources. One area that the City could address that is not specifically identified in the CAP is developing infrastructure and regulations to promote use of plug-in electric vehicles (PEVs).

Section 5 – Emissions Reduction Plan – This section is really the ‘meat and potatoes’ of the CAP. The CAP presents nine strategies and forty specific actions that, if fully implemented, are projected to make it possible for the City to meet its adopted emission reduction targets. The nine strategies are:

- Strategy 1: Transportation and Land Use – Reduce Vehicle Miles Traveled
- Strategy 2: Transportation: Decrease Carbon-Intensity of Vehicles
- Strategy 3: Energy: Improve Energy Performance of Existing Buildings
- Strategy 4: Energy: Improve Energy Performance of New Buildings
- Strategy 5: Energy: Use Renewable Energy
- Strategy 6: Solid Waste: Increase Waste Reduction and Recycling
- Strategy 7: Sequester Carbon
- Strategy 8: Climate Change Adaptation
- Strategy 9: Engage and Educate Community

Section 6 – Implementing the Plan – The CAP lays out the approach to implementing the CAP and includes the following recommendations:

- establish a Climate Action Management Team to support and guide efforts to reduce emissions; and
- appoint a permanent Sustainability Coordinator to coordinate the Climate Action Management Team, develop and implement programs/actions, and be responsible for monitoring and reporting on progress; and
- develop a protocol for annual reporting on progress towards meeting emissions targets.

The Implementation section also explains how individual CAP actions were prioritized, suggests potential funding sources for implementation, and also refers to the implementation timeline, which is included as Appendix E to the CAP. Appendix E is also included as Attachment I to this report. See below for additional discussion on prioritization and implementation of CAP actions.

Section 7 – Ongoing Measurement and Verification – The last section of the CAP provides an explanation as to why measurement and verification of CAP progress is important. It reviews the sources of emissions that should be measured, and how often the inventory should be updated.

The first annual report on CAP implementation, which included an update to the GHG inventory using data from 2009, was provided to the Committee on April 6, 2011¹. The second annual

¹ See Item # 7 at <http://www.hayward-ca.gov/CITY-GOVERNMENT/COuncil-STANDING-COMMITTEES/COuncil-SUSTAINABILITY-COMMITTEE/2011/CSC-CCSC040611.pdf>

implementation report included an inventory update using 2010 data and was presented to the Committee on April 4, 2012².

Prioritization of CAP Actions – Tables 1 and 2 in the Executive Summary (pages xv and xvi) list the priority determined for each action. Appendix D of the CAP describes the process that was used to determine the priority in which to implement CAP Actions. The evaluation criteria used were: (1) ease of implementation; (2) time to full implementation; (3) potential emissions reductions; and (4) cost. Numerical values ranging from 1 to 4 were assigned to the evaluation criteria for each action. The values were weighted based on the anticipated impact the action would have on reducing GHG emissions and the time it was assumed before impacts would occur. The resulting scores established the priority rank of the action.

When the priorities were established, experience with efforts to implement the actions was limited. Experience has now been accumulated based on efforts to implement the actions to date. As indicated in the annual CAP implementation report presented to the Committee on April 4, 2012, scores for the criteria for each action may need to be reconsidered.

During the comprehensive update of the City's General Plan, the CAP will be integrated into the General Plan. During this integration, the actions identified in the 2009 CAP will be reviewed and possibly revised and/or reprioritized. In addition, the General Plan will include new emissions thresholds against which to measure new development projects. During this process, staff will provide regular updates to and seek direction from the Sustainability Committee.

Implementation Challenges – Soon after the CAP was adopted, the City received an Energy Efficiency and Conservation Block Grant of over \$1.3 million from the Department of Energy. This grant, which will be spent by the end of calendar year 2012, funded the three-year contract for a temporary Sustainability Coordinator and allowed the City to begin implementing the CAP on several fronts. With the creation of the new Environmental Services Manager position, which is expected to be filled by the end of this year, the City will have a permanent staff member responsible for implementation of the CAP.

The CAP called for the implementation of Residential Energy Conservation and Commercial Energy Conservation Ordinances (RECO and CECSO) to be effective in 2012. The CAP estimated that a RECO would reduce annual emissions by approximately 1,600 metric tonnes and a CECSO would reduce annual emissions by approximately 5,000 metric tonnes. As such staff initiated a RECO for existing residential units in the City. During the last three years, staff found that there is very little public support for mandatory energy conservation requirements in existing residential buildings. After much debate in 2010 and 2011, the City Council directed staff to not pursue a RECO in the near term.

The CAP also called for the establishment of financing programs for energy conservation and renewable energy on residential and commercial properties to be in place by 2011. Staff has been working with Stopwaste.org and the California Statewide Communities Development

² See Item # 4 at <http://www.hayward-ca.gov/CITY-GOVERNMENT/COUNCIL-STANDING-COMMITTEES/COUNCIL-SUSTAINABILITY-COMMITTEE/2012/CSC-CCSC040412.pdf>

Authority (CSCDA) to participate in CaliforniaFIRST, which is a Property Assessed Clean Energy (PACE) program. The CAP estimated a financing program for residential properties would result in an annual emissions reduction of approximately 1,100 metric tonnes and a financing program for commercial properties would result in annual savings of approximately 12,000 metric tonnes. Residential PACE is on hold pending action by the Federal Housing Finance Agency (FHFA) and commercial PACE launched in September 2012. Staff will monitor the commercial PACE program for its effectiveness at reducing GHG emissions.

The RECO, CECO and financing programs were estimated to result in annual emissions reductions that total approximately 12 percent of the amount necessary to achieve the City’s 2020 goal. Staff will need to work with the Committee to find new, creative actions that will result in significant GHG reductions to meet the City’s long range goals. Staff looks forward to identifying and prioritizing these actions, including during the preparation of a new General Plan for Hayward, scheduled to be done by June of 2014.

Implementation Timing – As indicated above, Appendix E of the CAP is an implementation timeline indicating the years in which certain programs should be developed and implemented. The following table contains the actions that are scheduled to be developed and/or implemented by 2013. For each action, staff has identified a current status or plans to address the action.

Action	Description	Implementation Notes
1.1	Assist businesses in providing commuter benefits programs	Staff will need to evaluate whether sufficient resources are available for this action.
1.4	Expand public transit services to encourage reductions in vehicle travel	Possible expansions will also be addressed when the Circulation Element of the General Plan is updated during 2012 - 2014.
1.5	Continue to implement bike master-plan	On-going. Will be addressed in each annual CAP implementation report.
1.6	Develop and implement pedestrian master-plan	A pedestrian master plan will be developed and incorporated into the Circulation Element of the General Plan when it updated during 2012 - 2014.
1.7	Update the Circulation Element of the General Plan to evaluate expansions of appropriate modes of transit	Will be completed as part of the comprehensive update of the General Plan, which is scheduled to be completed by June 2014.
3.1, 3.2, 3.3	Develop energy conservation ordinances for residential, multi-family residential, and commercial properties	As outlined in a report to the Committee on July 11, 2012, staff will continue to participate in the Building Asset Rating Pilot Study with StopWaste.org
3.7, 3.8, and 3.9	Offer energy efficiency financing programs for residential, multi-family residential, and commercial properties	CaliforniaFIRST, a Property Assessed Clean Energy (PACE) financing program for commercial properties launched in September 2012. Residential PACE is on hold pending resolution of issues with the Federal Housing Finance Agency (FHFA).
4.1	Continue to implement private development green building ordinance for residential buildings	As indicated in the July 11, 2012 report to the Committee, staff will bring this item back to the Committee in July 2013.

Action	Description	Implementation Notes
4.2	Continue to implement private development green building ordinance for commercial buildings	As indicated in the July 11, 2012 report to the Committee, staff will bring this item back to the Committee in July 2013.
5.1 & 5.2	Offer renewable energy financing program for residential and commercial buildings	See notes regarding Actions 3.7 – 3.9
5.3	Add renewable energy requirement into private development green building ordinance, RECO, and CECO	As indicated in the July 11, 2012 report to the Committee, this action may be addressed by requiring “grid neutral” buildings in the green building ordinance.
6.1	Increase participation in recycling programs	Will be addressed in the annual waste reduction report on January 2, 2013.
6.2	Increase participation in food-scrap collection programs	Will be addressed in the annual waste reduction report on January 2, 2013.
6.3	Improve construction and demolition debris program	Will be addressed in the annual waste reduction report on January 2, 2013.
6.4	Ban certain materials from landfill	Bans on polystyrene and plastic bags were adopted by Council in 2012. Update on plastic bag ban will be given in 2013.
6.5	Require residents / businesses to participate in recycling programs	County-wide ordinance addresses mandatory recycling for businesses.
6.6	Encourage waste reduction and promote recycling participation at multi-family properties	Will be addressed in the annual waste reduction report on January 2, 2013.
6.7	Prefer waste management strategies that maximize the useful value of waste streams	Will be addressed in the annual waste reduction report on January 2, 2013.
9.1	Create green-portal website	Addressed in each annual CAP implementation report
9.2	Develop and implement plan to engage residents in emissions reductions activities	Addressed in each annual CAP implementation report
9.3	Develop and implement plan to engage businesses in emissions reductions activities	addressed in each annual CAP implementation report

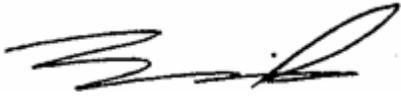
NEXT STEPS

As stated in the annual CAP implementation report, staff will continue to implement the CAP, following the Implementation Timeline, to the extent possible, given staffing levels and resources. Staff will report on CAP actions as outlined in the list of 2013 topics.

Prepared by: Erik J. Pearson, AICP, Senior Planner

Recommended by: Alex Ameri, Director of Public Works – Utilities and Environmental Service
David Rizk, AICP, Development Services Director

Approved by:



Fran David, City Manager

Attachments:

Attachment I Appendix E: Recommended Implementation Timing



CITY OF
HAYWARD
HEART OF THE BAY

DATE: October 3, 2012

TO: City Council Sustainability Committee

FROM: Director of Public Works – Utilities and Environmental Services
Development Services Director

SUBJECT: Sustainability Committee Agenda Topics for 2013

RECOMMENDATION

That the Committee reviews and comments on this report.

DISCUSSION

The status of implementation of specific Climate Action Plan activities is provided in a separate report, dated October 3, 2012. For the Committee’s consideration, staff suggests the following Meeting Topics for 2013.

CAP Action Number	Description	Committee Meeting Date
NA	Update on formation of Alameda County Energy Council, a Joint Powers Authority	January 2013
6.2	Waste Reduction Report – Annual Update on Recycling Programs	
3.7, 3.8, 3.9 5.1 & 5.2	Financing for Energy Efficiency and Renewable Energy	
9.2, 9.3	Update on City partnerships with PG&E	
NA	Annual Update on CAP Implementation & Consideration of New Priorities for CAP actions in General Plan	April 2013
4.1, 4.2, 5.3	Revisions to Green Building Ordinance	
CAP Action Number	Description	Committee Meeting Date

4.1, 4.2, 5.3	Revisions to Green Building Ordinance	July 2013
5.5	Update on Renewable Energy Generation at City Facilities	
6.4	Update on Plastic Bag Ban	
6.5	Mandatory recycling ordinance for multi-family residential and commercial properties	
1.4, 1.6, 1.7	Draft Transportation Policies for General Plan Update	October 2013
6.1, 6.2, 6.3, 6.6, 6.7	Annual Waste Reduction Report	
1.1	Assist businesses in providing commuter benefits programs	
3.1, 3.2, 3.3	Update on the Building Asset Rating Pilot Study with STopWaste.org	

Depending on the desires of the Committee, staff has identified the following additional topics that could be presented to the Committee in 2013. Until dates for these items are determined, they may be indicated on future topics lists as “unscheduled items.”

- Update on Water Efficiency and Conservation (CAP Strategies 3 and 4)
- Pollution Prevention and Stormwater Management
- Update on Efforts to Address Sea Level Rise (Strategy 8)
- Public Landscaping, Tree Maintenance and City Tree Inventory (Strategy 7)
- Financing for Energy Efficiency and Renewable Energy for Existing Businesses and Homes (Strategies 3 and 5)

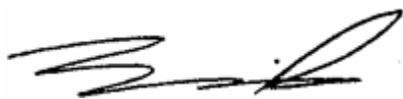
NEXT STEPS

Staff will incorporate direction from the Committee and present a final topics list to the Committee at the January 3, 2013 meeting. As in the past, depending on the Committee’s direction and City priorities, the topics list may be adjusted throughout the year.

Prepared by: Erik J. Pearson, AICP, Senior Planner

Recommended by: Alex Ameri, Director of Public Works – Utilities and Environmental Services
David Rizk, AICP, Director of Development Services

Approved by:



Fran David, City Manager