

**United Nations Urban Environmental Accords**

**City of Burbank Sustainability Action Plan**

The Urban Environmental Accords (Accords) are a series of goals (called “action items”) that can be adopted at the local level to achieve urban sustainability, promote healthy economies, advance social equity and protect the world’s ecosystem. The action items can be used as reference points for setting achievable goals and standards that can be tailored to fit the specific structures of individual communities. The Accords include 21 specific actions organized into seven urban themes designed to collectively address urban sustainability concerns:

<b>URBAN THEME</b>	<b>ACTION</b>
Energy	<ul style="list-style-type: none"><li>• Renewable Energy</li><li>• Energy Efficiency</li><li>• Climate Change</li></ul>
Waste Reduction	<ul style="list-style-type: none"><li>• Zero Waste</li><li>• Manufacturer Responsibility</li><li>• Consumer Responsibility</li></ul>
Urban Design	<ul style="list-style-type: none"><li>• Green Building</li><li>• Urban Planning</li><li>• Green Jobs</li></ul>
Urban Nature	<ul style="list-style-type: none"><li>• Parks</li><li>• Habitat Restoration</li><li>• Wildlife</li></ul>
Transportation	<ul style="list-style-type: none"><li>• Public Transportation</li><li>• Clean Vehicles</li><li>• Reducing Congestion</li></ul>
Environmental Health	<ul style="list-style-type: none"><li>• Toxics Reduction</li><li>• Healthy Food Systems</li><li>• Clean Air</li></ul>
Water	<ul style="list-style-type: none"><li>• Water Efficiency</li><li>• Drinking Water Protection</li><li>• Wastewater Reduction</li></ul>

Cities are urged to implement as many of the 21 actions as they can before World Environment Day 2012 (seven years after the initial signing day). In addition, the City of Burbank has developed another action (No. 22) related to social justice.

Staff’s assessment of the status of each of the 22 actions is indicated in the table below as “Achieved,” “Likely,” or “Unknown”. To date, staff believes that Burbank has substantially achieved seven actions and is likely to achieve 13 additional actions by 2012, with two actions unknown. By 2012, the City has the potential of claiming completion of 20 actions.

The status for implementing the recommendations to fully implement each action is indicated as “Existing – On-going” (which means an existing program is in place), “New – Administrative” (which means a new staff-driven initiative is needed), or “New – Legislative” (which means a new ordinance, resolution, or adoption of a plan that needs formal Council approval). A summary of the actions and recommended implementation steps is provided on the attached table.

Urban Environmental Accord Actions	Status
<b>ENERGY THEME</b>	
<b><i>ACTION 1 – RENEWABLE ENERGY: Adopt and implement a policy to increase the use of renewable energy to ten percent of the city’s peak load by 2012.</i></b>	<b>LIKELY</b>
<u>1.1. Renewable Energy Policy</u> – Continue to implement measures supporting the City’s goals of achieving 33 percent renewable energy by 2020.	Existing On-going
<u>1.2. Acquire Additional Renewable Energy</u> – Carryout plans to add the energy equivalent of 25 MW of geothermal and 55 MW of solar.	Existing On-going
<u>1.3. Municipal Green-Waste Power</u> – Continue studying the feasibility of building a green waste to energy facility that would utilize the City’s green waste.	New - Administrative
<u>1.4. Solar Power</u> – Conduct a feasibility study with financing analysis for installing solar power equipment at City-owned facilities (e.g. water reservoirs, parking structures) and explore the inclusion of public school buildings.	New - Administrative
<u>1.5. Continue BWP’s Solar and Green Programs</u> – Continue providing financial assistance to residents and businesses to install photovoltaic systems that connect to the utility. Continue offering a green energy program whereby residential and business customers can elect to subsidize the purchase of additional renewable energy.	Existing On-going
<b><i>ACTION 2 – ENERGY EFFICIENCY: Adopt and implement a policy to reduce the city’s peak load by ten percent through energy efficiency, shifting the timing of energy demands, and conservation measures by 2012.</i></b>	<b>LIKELY</b>
<u>2.1. Cost Effective Energy Efficiency Programs</u> – Continue to maintain and develop cost-effective energy efficiency programs for residents and businesses.	Existing On-going
<u>2.2. Conduct Energy Efficiency Program Evaluation</u> – Use the results from this evaluation to design and implement future cost-effective energy efficiency programs.	New - Administrative
<u>2.3. Green Building Energy Efficiency</u> – Develop a “green practices” ordinance for all applicable projects to achieve ten percent energy efficiency over baseline – Title 24 requirements.	New - Legislative
<u>2.4. Load Shifting Devices</u> – Consider installing devices on municipal buildings that reduce the power required to operate equipment and for shifting the equipment usage to off-peak. Consider a pilot project to install load shifting devices in a sampling of small commercial customers to test on-going viability of such technology.	New - Administrative

<b>Urban Environmental Accord Actions</b>	<b>Status</b>
<u>2.5. Time Dependent Electric Rate</u> – Consider expanding seasonal “time of use” billing rate that offers lower rates for electric usage during off-peak hours than during peak hours.	New - Administrative
<u>2.6. Two-Way Communications Network &amp; Metering</u> – Consider installing a citywide two-way communications network that would allow individual energy users to easily access consumption information and modify as appropriate.	New - Administrative
<u>2.7. Implement Recommendations from the Study Plan in the 2006 Integrated Resource Plan</u> – Explore demand-side management strategies such as control measures for utility imposed service interruption, critical peak pricing rates, and increasing our commitment to energy efficiency.	New - Administrative
<u>2.8. Light Emitting Diode (LED) Traffic Light Replacement Program</u> – Continue the multi-year traffic signal lamp replacement project Installing LED lamps in all Burbank traffic signals.	Existing On-going
<b><i>ACTION 3 – CLIMATE CHANGE: Adopt a citywide greenhouse gas reduction plan that reduces the jurisdiction’s emissions by 25 percent by 2030, and which includes a system for accounting and auditing greenhouse gas emissions.</i></b>	<b>LIKELY</b>
<u>3.1. GHG Legislation</u> – Participate in GHG legislation, regulations and standards development at the local, state, and federal level.	New - Legislative
<u>3.2. GHG Reduction Goals and Regulations</u> – Participate in developing GHG reduction goals and regulations for the State by participating in the regulation and rule development process at the State level for Assembly Bill 32 and Senate Bill 1368.	New - Legislative
<u>3.3. California Climate Action Registry</u> – Continue annual reporting to the California Climate Action Registry and assist in the development of the protocols and standards that the California Climate Action Registry will use to measure and establish GHG levels.	Existing On-going
<u>3.4. GHG Reduction Development</u> – Through the Southern California Public Power Authority, BWP will investigate and ascertain cost effective ways of reducing the CO <sub>2</sub> emissions by developing new technologies, power plants and infrastructure.	New - Administrative
<u>3.5. Develop Smart Infrastructure</u> – This technology looks promising as a way to monitor and control electrical use at the point of use to: identify the least energy efficient buildings, reduce peak load, and match electrical load to intermittent renewable energy such as wind.	New - Administrative
<b>WASTE REDUCTION THEME</b>	
<b><i>ACTION 4 – ZERO WASTE: Establish a policy to achieve zero waste to landfills and incinerators by 2040.</i></b>	<b>LIKELY</b>

<b>Urban Environmental Accord Actions</b>	<b>Status</b>
<p><u>4.1. Product Stewardship</u> – Support statewide and national product stewardship policies and programs that encourage manufacturers to design safe, long lasting, repairable and recyclable products and to take back products at the end of their useful life.</p>	<p>New - Legislative</p>
<p><u>4.2. Green Business</u> – Support a local green business council that provides information exchange and promotes sustainable business practices that balance environment, equity and economy.</p>	<p>New - Administrative</p>
<p><u>4.3. Construction &amp; Demolition Wastes</u> – Implement the now mandatory Construction and Demolition (C&amp;D) ordinance that requires 50 percent recycling of construction materials. Review and increase the minimum recycling rate periodically as C&amp;D processes and markets improve. Assist contractors and buildings in locating C&amp;D materials recovery facilities (MRF's), materials exchange opportunities, and other reuse and recycling sources.</p>	<p>New – Legislative and Administrative</p>
<p><u>4.4. Mandate Recycling for Residents and Businesses</u> – Develop a policy to mandate a minimum recycling rate for businesses and residents. Increase public education, outreach, awards and recognition in advance of the implementation of the mandatory requirement.</p>	<p>New - Legislative</p>
<p><u>4.5. Multi-Family and Commercial Recycling</u> – Review and strengthen a policy to ensure that all new multi-family and commercial buildings not only provide adequate space for both refuse and recycling containers, but also implement a recycling program and/or provide proof that a minimum percentage of waste is taken to a materials recovery facility (MRF) to be recycled.</p>	<p>New - Legislative</p>
<p><u>4.6. Business Recycling Plan</u> – Evaluate the waste stream of City-serviced commercial accounts to establish increased recycling opportunities. Create and implement a plan to increase recycling at City-serviced commercial accounts.</p>	<p>New - Administrative</p>
<p><u>4.7. Waste Hauler Recycling Mandates</u> – Require a plan from each private refuse hauler to increase commercial recycling as a condition of the hauler's license renewal. Require haulers to achieve a minimum recycling rate, such as the state-mandated 50 percent presently required of cities; and provide haulers with an incentive, financial or otherwise, to do so.</p>	<p>New - Administrative</p>
<p><u>4.8. Reuse Opportunities</u> – Conduct a reuse campaign for both businesses and residents establishing partnerships with and promoting thrift shops and reuse stores. Establish and/or promote materials exchange programs and include a program to divert bulky items from landfills.</p>	<p>New - Administrative</p>

Urban Environmental Accord Actions	Status
<p><u>4.9. Food Waste Program</u> – Develop donation and composting programs for restaurants and food service operations in the City. Consider the implementation of a food waste recycling program for large restaurants, studios and other large venues within the City. As noted by the CIWMB, food waste is now a significant part of Burbank’s residential and commercial waste stream.</p>	<p>New - Administrative</p>
<p><u>4.10. Backyard Composting</u> – Continue and increase residential backyard composting programs, including grass cycling, mulching and zero waste yard care. Promote landscape educational programs addressing energy and water conservation, waste reduction and organic food production and consumption.</p>	<p>Existing On-going</p>
<p><u>4.11. Electronic and Universal Wastes</u> – Continue the City’s permanent recycling program for electronics and universal wastes and support product take back programs and policies that reduce or eliminate product toxic contents.</p>	<p>Existing On-going</p>
<p><u>4.12. Grocery Bags and Take-out Plastics</u> – Develop an outreach plan in partnership with local businesses and others to reduce the use and disposal of plastic bag and food service plastics. Support policies that reduce persistent, plastic disposables. Consider local bans on plastic peanuts and expanded polystyrene disposables.</p>	<p>New – Legislative and Administrative</p>
<p><u>4.13. Manure</u> – Consider a fee-based program for the separate collection and management of Burbank equestrian waste to divert manure from the landfill and harvest nutrients for landscapes and farms.</p>	<p>New - Administrative</p>
<p><u>4.14. Green Purchasing</u> – Develop an environmentally friendly purchasing policy addressing “green” services and products (repairable, long life, recycled content, sustainability-produced, non-toxic). Begin with a City Administrative Procedure requiring the purchase of “green” products and the minimization of the use of disposables such as Styrofoam cups, plates and plastic ware.</p>	<p>New - Administrative</p>
<p><u>4.15. Landfill Material Restrictions</u> – Develop procedures that further restrict yard trimmings and other easily recyclable materials from disposal at the City landfill.</p>	<p>New - Administrative</p>
<p><u>4.16. Citizen Recyclers</u> – Develop a volunteer “Master Recycler” program, open to the public, with field work, field trips, projects and speaker series. Volunteers would promote conservation and recycling throughout the community by example and through outreach projects.</p>	<p>New - Administrative</p>
<p><u>4.17. Material Recovery Facility for Refuse</u> – Consider the development of a sorting system for trash to recover an increased amount of recyclable materials if education and mandates fail to improve public participation.</p>	<p>New - Administrative</p>
<p><b><i>ACTION 5 – PRODUCT WASTE: Adopt a citywide law that reduces the use of a disposable, toxic, or non-renewable product category by at least 50 percent by 2012.</i></b></p>	<p><b>LIKELY</b></p>

<b>Urban Environmental Accord Actions</b>	<b>Status</b>
<p><u>5.1. Manufacturer Responsibility</u> – Pass a resolution that supports statewide and national product stewardship policies and programs that encourage manufacturers to design sustainable products and to take back products at the end of their useful lives (See Action 4 – Zero Waste).</p>	<p>New - Legislative</p>
<p><u>5.2. Buy Green</u> – Create and implement a municipal procurement plan to minimize the City’s use of hazardous chemicals or materials (See Action 16 Toxics Reduction).</p>	<p>New – Legislative and Administrative</p>
<p><u>5.3. Disposable Materials Usage</u> – Develop an outreach plan in partnership with local businesses and others to reduce the use and disposal of plastic shopping bags and other disposable items (See Action 4 – Zero Waste).</p>	<p>New – Legislative and Administrative</p>
<p><b><i>ACTION 6 – CONSUMER WASTE: Implement “user-friendly” recycling and composting programs, with the goal of increasing participation by 20 percent 2012.</i></b></p>	<p><b>ACHIEVED</b></p>
<p><u>6.1. Long-Range Sustainable Design</u> – Support further waste reduction mandates and “upstream” measures to achieve long-range sustainable design (See Action 4 – Zero Waste).</p>	<p>New - Legislative</p>
<p><u>6.2. Local Waste Reduction</u> – Move forward on policies to encourage waste reduction at the community level (See Action 4 – Zero Waste).</p>	<p>New - Legislative</p>
<p><u>6.3. Waste Reduction Policies</u> – Support State and Federal policies that bring consistency in waste reduction, and increased recycling from jurisdiction to jurisdiction (See Action 4 – Zero Waste).</p>	<p>New - Legislative</p>
<b>URBAN DESIGN THEME</b>	
<p><b><i>ACTION 7 – GREEN BUILDING: Adopt a policy that mandates a green building rating system standard that applies to all new municipal buildings.</i></b></p>	<p><b>LIKELY</b></p>
<p><u>7.1. Green Building</u> – Revise the existing voluntary Green Building and Sustainable Architecture Ordinance to a mandatory program for Municipal buildings modeled after the California State Green Building Standards (expected to be adopted in fiscal year 08-09).</p>	<p>New – Legislative</p>
<p><u>7.2. Construction &amp; Demolition Debris Diversion</u> – Continue implementing the mandatory Diversion of Construction and Demolition Debris ordinance for municipal and affected private construction and demolition projects. (See Action 4)</p>	<p>Existing On-going</p>
<p><b><i>ACTION 8 – URBAN PLANNING: Adopt urban planning principles and practices that advance higher density, mixed use, walkable, bikeable and disabled-accessible neighborhoods which coordinate land use and transportation with open space systems for recreation and ecological restoration.</i></b></p>	<p><b>LIKELY</b></p>

Urban Environmental Accord Actions	Status
<p><u>8.1. General Plan</u> – Review the proposed updates to the Land Use and Mobility Elements and the Bicycle Master Plan, and the proposed Pedestrian Plan to ensure that all goals and policies are consistent with the intent of this action item. Adopt the documents such that they become the official policy of the City of Burbank and can be effectively implemented through the Zoning Ordinance and other regulatory documents. Ensure that future updates are consistent with the intent of this action item.</p>	New – Legislative
<p><u>8.2. Specific Plans and Zoning Ordinance</u> – Implement the updated General Plan through the creation and adoption of specific plans for appropriate areas of the City. Update the Zoning Ordinance to implement the General Plan by allowing for mixed use and transit-oriented development and to create standards for pedestrian oriented development and accessibility.</p>	New – Legislative
<p><u>8.3. Development Review</u> – Review discretionary projects with pedestrian orientation, accessibility, and transit connectivity in mind to provide transit and pedestrian access. Review projects to ensure that opportunities for open space are maximized. Require all City departments (which represent multiple disciplines) that review development proposals to use this perspective.</p>	New – Administrative
<p><u>8.4. Transportation Funding</u> – Continue to seek local, state, and federal funding sources that provide funds for multi-modal transportation and better connect the community to the City’s open space areas.</p>	Existing On-going
<p><u>8.5. Accessible Design</u> – Review discretionary projects to ensure that adequate accessibility is provided. Develop an administrative process to allow exceptions to development standards when necessary and appropriate to provide or enhance accessibility. Support the goals and policies of the Pedestrian Plan to ensure that appropriate access is provided in public rights-of-way, within private projects, and between public and private spaces. Coordinate efforts by the Community Development Department and Public Works Department to support the installation of truncated domes (bumpy pavement) and Accessible Pedestrian Signals (APS) with audio and tactile capabilities at crosswalks throughout the City in conjunction with street improvement projects.</p>	New – Legislative and Administrative
<p><b><i>ACTION 9 – GREEN JOBS: Adopt a policy or implement a program that creates environmentally beneficial jobs in slums and/or low-income neighborhoods.</i></b></p>	<b>ACHIEVED</b>
<p><u>9.1. Install Green</u> – Continue installing energy efficient appliances, fixtures, amenities and systems as feasible in City/Agency assisted housing units. Expand and encourage green building practices in commercial and mixed-use Agency assisted developments within the Redevelopment Project Areas.</p>	Existing On-going
<p><u>9.2. Environmental Education</u> – Continue educational efforts in the focus neighborhoods and Redevelopment Project Areas that encourage recycling, conservation, green waste and other eco-sensitive practices.</p>	Existing On-going

Urban Environmental Accord Actions	Status
<b>URBAN NATURE THEME</b>	
<b><i>ACTION 10 – PARKS:</i></b> <i>Ensure that there is an accessible public or recreational open space within half-a-kilometer (1,640 feet – 1/3 mile) of every city resident by 2015.</i>	<b>ACHIEVED</b>
<u>10.1. General Plan</u> – The City’s existing General Plan includes a ratio of designated open space acres per one thousand residents. It is recommended to acknowledge the goal of the action item in the Land Use and Open Space Elements of the City’s General Plan with the understanding that ½ mile radius is the preferred standard.	New - Legislative
10.2. Ensure that there is an accessible public or recreational open space within a ½-mile of most city residents. When possible, seek opportunities to acquire land and/or collaborate with developers to create pocket parks where voids exist.	New - Administrative
<b><i>ACTION 11 – TREE CANOPY:</i></b> <i>Perform an inventory of existing canopy coverage in the city; and then establish a goal based on ecological and community considerations to plant and maintain canopy coverage in not less than 50 percent of all available sidewalk planting sites.</i>	<b>ACHIEVED</b>
<u>11.1. Tree Canopy Survey</u> – Implement new computer software to convert existing tree inventory data to tree canopy coverage for trees in the public right-of-way.	New - Administrative
<b><i>ACTION 12 – HABITAT CORRIDORS:</i></b> <i>Pass legislation that protects critical habitat corridors and other key habitat characteristics (e.g., water features, food-bearing plants, shelter for wildlife, use of native species, etc.) from unsustainable development.</i>	<b>ACHIEVED</b>
<u>12.1. General Plan</u> – Facilitate coordination among various City departments to ensure that the forthcoming updates to the Land Use, Open Space, and Conservation Elements are adopted and contain goals and policies that maintain, and where possible enhance, the City’s existing goals and policies related to the protection of the hillside area.	New – Legislative
<u>12.2. Zoning Ordinance</u> – Following adoption of the updated General Plan Elements, amend the Zoning Ordinance as necessary to effectively implement the General Plan policies, including reviewing the permitted uses and development standards for the Open Space zone and the requirements for hillside development in the R-1 zone.	New – Legislative

Urban Environmental Accord Actions	Status
<b>TRANSPORTATION THEME</b>	
<b><i>ACTION 13 – PUBLIC TRANSPORTATION:</i></b> <i>Develop and implement a policy, which expands affordable public transportation coverage to within one-half kilometer (1,640 feet) of all city residents by 2015.</i>	<b>LIKELY</b>
<u>13.1. Transportation Demand Management Ordinance</u> – Amend the Transportation Demand Management (TDM) sections of Chapter 31 of the Burbank Municipal Code to include more of the City’s major employment centers such as the Golden State area.	New – Legislative
<u>13.2. Mobility Element</u> – Review the proposed update to the Mobility Element of the General Plan to ensure that all goals and policies are consistent with the intent of this action item. Adopt the document such that it becomes the official policy of the City of Burbank. Ensure that future updates are consistent with the intent of this action item.	New – Legislative
<u>13.3. Public Transit Coordination</u> – Proactively promote the development of better public transit services in Burbank through collaboration with regional and subregional transit planning groups as called for in the draft Mobility Element.	New – Administrative
<b><i>ACTION 14 – CLEAN VEHICLES:</i></b> <i>Pass a law or implement a program that eliminates leaded gasoline (where it is still used); phases down sulfur levels in diesel fuel, concurrent with using manufacturers advanced emission controls on all buses and public fleets to reduce particulate matter and smog-forming emissions from those fleets by 50 percent by 2012.</i>	<b>ACHIEVED</b>
<u>14.1. Eliminate Leaded Gasoline</u> – In compliance with state law, the City eliminated the use of leaded gasoline in 1992.	Achieved
<u>14.2. Phase Down Sulfur Levels in Diesel Fuel</u> – The City purchases ultra low sulfur diesel fuel in compliance with state and federal regulations.	Achieved
<u>14.2. Alternative Fuel Vehicles</u> – Continue to aggressively pursue viable grant funding opportunities for alternative fuel vehicles and clean construction equipment purchases. This includes actively pursuing grant funding to install advanced emission control devices for our fleet of diesel-fueled off-road equipment.	Existing On-going
<u>14.3. Fleet Reduction</u> – Conduct fleet size and utilization study. Establish a vehicle pool for vehicle sharing by all departments.	Achieved
<u>14.4. Flexible Fuel Usage</u> – Continue purchasing a mix of CNG and gasoline vehicles enabling the City to balance environmental and operational concerns.	Existing On-going

Urban Environmental Accord Actions	Status
<p><u>14.5. New Technologies</u> – The City will evaluate on a case-by-case basis to promote and test new technologies. This has included CNG, propane, electric, gasohol (E-85) and hydrogen.</p>	Existing On-going
<p><b><i>ACTION 15 – TRAFFIC: Implement a policy to reduce the number of commute trips by single occupancy vehicles by ten percent by 2012.</i></b></p>	<b>LIKELY</b>
<p><u>15.1. General Plan</u> – Adopt goals and policies to promote and accommodate walking, biking, and public transit as alternatives to the private automobile as outlined in the draft Land Use and Mobility Elements of the General Plan. The draft Mobility Element contains policies that specifically target reducing single-occupant vehicles through increasing alternative transportation for commute trips made by residents who live and work in the City, strategies for trip reduction through land use development standards that encourage alternative transportation and transportation demand management.</p>	New – Legislative
<p><u>15.2. Infrastructure Blueprint</u> – Update the City’s comprehensive Infrastructure Blueprint of improvements identified to meet the City’s continued mobility needs, as recommended in the Draft Mobility Element, to include not only street and intersection capital improvements, but also improvement to local and regional transit systems. The goal is to address future transportation needs with a balance of street, transit and trip reduction measures.</p>	New – Legislative
<p><u>15.3. Amend Burbank’s Transportation Demand Management Ordinance</u> – Amend the trip reduction and Transportation Demand Management (TDM) requirements in the Zoning Ordinance (Chapter 31 of the Burbank Municipal Code) to expand the area in which the requirements apply to include the Golden State area. Further, promote the use of the trip reduction and TDM measures as an optional strategy to mitigate traffic impacts caused by new development in other parts of the City.</p>	New – Legislative
<p><u>15.4. Bicycle Commuting</u> – Continue to periodically update the City’s Bicycle Master Plan to expand and enhance the bicycle network and to also continue to be eligible for State grant funds. Aggressively pursue state and federal grant funds to construct bicycle improvements identified in the Bicycle Master Plan. Pursue suggested policies to require bicycle amenities as part of new development projects.</p>	Existing On-going
<p><u>15.5. Marketing Local Transit Service</u> – Continue to produce and distribute marketing materials including route maps and schedules for the City’s BurbankBus shuttle service and seek opportunities to expand the distribution to neighboring cities, regional bus operators and local developments along routes. Continue to update materials as routes and services change.</p>	Existing On-going

Urban Environmental Accord Actions	Status
<b>ENVIRONMENTAL HEALTH THEME</b>	
<b><i>ACTION 16 – TOXICS REDUCTION: Every year, identify one product, chemical or compound that is used within the city that represents the greatest risk to human health and adopt a law and provide incentives to reduce or eliminate its use by the municipal government.</i></b>	<b>LIKELY</b>
<u>16.1. Product Selection</u> – Develop practices designed to eliminate the purchase and use of most harmful substances/chemicals, starting with those of most concern. Include a staff monitoring and training program to ensure compliance with City-adopted standards. Encourage the purchase and use of non-toxic alternatives and substitutes.	New - Legislative
<u>16.2. Buy Green</u> - Purchase products that minimizes potential exposures to hazardous chemicals or materials, and also save natural resources by containing the maximum amount of recycled material while achieving maximum efficiency.	New - Administrative
<u>16.3. Integrated Pest Management (IPM)</u> - Enhance the existing Integrated Pest Management Program to include the use of biological pest control and to develop specifications for City contractors and contracts addressing pest, extermination, mosquitoes and weed control. The IPM plan should include all City facilities and open spaces, such as City park and recreation sites, in order to minimize and, whenever possible, eliminate the use of pesticides. The Citywide plan would include standards for City-owned property and City-hired contractors and an educational IPM program for the public.	New - Administrative
<u>16.4. Clean Green</u> – Develop and implement practices for the maintenance of public facilities to further advance sustainability and eliminate the use of toxics. Train and periodically update maintenance staff on the most effective use of all products and the benefits of non-hazardous products.	New - Administrative
<b><i>ACTION 17 – ORGANIC FOODS: Promote the public health and environmental benefits of supporting locally grown organic foods. Ensure that 20 percent of all city facilities (including schools) serve locally grown and organic food within seven years (2012).</i></b>	<b>LIKELY</b>
<u>17.1. City Food Vendors</u> – Investigate the feasibility of requiring City food vendors (catered food and senior nutrition vendors) to provide a minimum of 20 percent locally grown organic food in orders received by the City.	New Administrative
<u>17.2. Community Gardens</u> – Seek opportunities for community and school gardens where local residents can grow vegetables free of pesticides.	New - Administrative
<u>17.3. School Programs</u> – Continue to collaborate with the BUSD in efforts that improve children’s accessibility to locally grown organic food, and other related health benefits.	Existing On-going

Urban Environmental Accord Actions	Status
17.4. <u>Resident Outreach</u> - Provide outreach to residents on how to eat better by including organic food in their diets and to read and understand nutrition labels.	New - Administrative
<b><i>ACTION 18 –AIR QUALITY: Establish an Air Quality Index (AQI) to measure the level of air pollution and set the goal of reducing by ten percent the number of days categorized in the AQI range as “unhealthy” or “hazardous” by 2012.</i></b>	Air Quality Index – <b>ACHIEVED</b>  Reduce Unhealthy Days - <b>UNKNOWN</b>
18.1. <u>Air Quality Plan</u> – Develop and implement a plan for analyzing and developing recommendations for improving air quality in Burbank recognizing that air quality is regulated at the state and federal level, but has serious local consequences irrespective of jurisdictional boundaries. Develop and adopt an Air Quality Element of the General Plan to establish air quality goals and policies for Burbank. Consult with air quality experts and coordinate the efforts of affected City departments to address this issue.	New – Administrative and Legislative
18.2. <u>Air Quality Legislation</u> – Continue to follow the progress of state and federal legislation and its implications for local air quality and Burbank	Existing On-going
18.3. <u>Zoning Ordinance</u> – Maintain and continue to evaluate the effectiveness of existing zoning requirements related to air quality issues including Transportation Demand Management and landscaping and shading requirements for surface parking lots. Identify opportunities to expand and improve upon existing standards.	Existing On-going
<b>WATER THEME</b>	
<b><i>ACTION 19 – WATER EFFICIENCY: Develop policies to increase adequate access to safe drinking water, aiming at access for all by 2015. For cities with potable water consumptions greater than 100 liters per capita per day, adopt and implement policies to reduce consumption by ten percent by 2015.</i></b>	Safe Water - <b>ACHIEVED</b>  Consumption - <b>UNKNOWN</b>
19.1. <u>Water Conservation Programs</u> – Continue to aggressively and actively develop and promote programs to both residential and commercial customers that strongly encourage the purchase and installation of durable water-saving fixtures and devices.	Existing On-going
19.2. <u>Green Building Water Efficiency</u> – Consider modifying the Green Architecture and Sustainable Building Program (see Action 7) to mandate all applicable projects to achieve a water use reduction of 20 percent over baseline.	New - Legislative

Urban Environmental Accord Actions	Status
<p><u>19.3. Irrigation Efficiencies</u> – Given that 60 percent of residential water use is for outdoor purposes, continue focusing on outdoor water efficiency programs, such as weather based irrigation controllers and drought tolerant landscaping. Conduct cost-effectiveness analysis of landscape audits for large commercial customers.</p>	Existing On-going
<p><u>19.4. Time of Sale Replacement Program</u> – Adopt an ordinance requiring replacement of inefficient plumbing fixtures (toilets, urinals, shower heads, etc.) when properties located in Burbank change ownership.</p>	New - Legislative
<p><u>19.5. Recycled Water</u> – Continue instituting Burbank’s Recycled Water Master Plan. Clarify customer requirements for the use of recycled water landscaping purposes.</p>	Existing On-going
<p><u>19.6. Landscape Water Meter</u> – Require customer installation of dedicated water meters for landscape irrigation on properties with more than 20,000 square feet of irrigated area.</p>	New - Administrative
<p><u>19.7. Emerging Technologies</u> – Continue working with the Metropolitan Water District in researching, developing and implementing emerging water efficiency technologies and strategies that may assist Burbank in meeting the goal of reducing water consumption by ten percent by 2015.</p>	Existing On-going
<p><u>19.8. Ensure consistent &amp; Visible Conservation Messages are in the Community</u> – Expand promotional informational on water saving programs and technologies to residential, commercial, industrial, and institutional customers, including:</p> <ul style="list-style-type: none"> <li>a. Information on the Weather Based Irrigation Controllers business program;</li> <li>b. Regular bill inserts with conservation message</li> <li>c. Landscape workshops on native plants;</li> <li>d. Special editions of the community newsletter “Currents” devoted to water issues;</li> <li>e. Mail aerators to all Burbank addresses;</li> <li>f. Provide water conservation place cards with conservation messages to local restaurants and businesses;</li> <li>g. Mail a sprinkler key to all residents;</li> <li>h. Create a turf replacement program; and</li> <li>i. Develop signage to place around the city highlighting conservation efforts and native landscape efforts.</li> </ul>	New - Administrative
<p><b><i>ACTION 20 – DRINKING WATER PROTECTION: Protect the ecological integrity of the city’s primary drinking water sources (i.e., aquifers, rivers, lakes, wetlands and associated ecosystems).</i></b></p>	<b>LIKELY</b>
<p><u>20.1. Water Quality Investigations and Chromium Treatment Research</u> – Continue to support and remain actively engaged with local efforts.</p>	Existing On-going

<b>Urban Environmental Accord Actions</b>	<b>Status</b>
<u>20.2. Groundwater Replenishment Connection</u> – Complete the construction of the B-6 MWD connection for spreading untreated imported water to replenish the groundwater supply and bolster reserve storage.	Existing On-going
<u>20.3. Water Conservation</u> – Refer to Action 19.	Existing On-going
<u>20.4. Expand the use of Recycled Water</u> – Implement a Citywide ordinance requiring non-residential customers to use recycled water for their non-potable uses when recycled water becomes available.	New - Legislative
<b><i>ACTION 21 – WASTEWATER: Adopt municipal wastewater management guidelines and reduce by ten percent the volume of untreated wastewater discharges by 2012 through the expanded use of recycled water and the implementation of a sustainable urban watershed planning process that includes participants of all affected communities and is based on sound economic, social and environmental principles.</i></b>	Reduce Discharges – <b>ACHIEVED</b> Increased Use – <b>LIKELY</b> Watershed Planning - <b>ACHIEVED</b>
<u>21.1. Water Conserving Fixtures</u> – Continue to offer rebates that encourage the use of waterless urinals, high efficiency toilets, and other water conserving fixtures to decrease the volume of wastewater for treatment.	Existing On-going
<u>21.2. Recycled Water Funding</u> – Implement the recommendations of the Recycled Water Master Plan.	New - Administrative
<u>21.3. Urban Watershed Planning Process</u> – Continue to actively participate in the Los Angeles River watershed planning process.	Existing On-going
<b>SOCIAL JUSTICE THEME</b>	
<b><i>ACTION 22 – SOCIAL JUSTICE: Adopt and implement comprehensive programs and projects that are resonant with City’s steadfast commitment to improving quality of life for its residents and employees. Policies promote values of economic and social equity within focus neighborhoods and community at large.</i></b>	<b>ACHIEVED</b>
<u>22.1. Affordable Housing</u> – Continue the successful partnership with the Burbank Housing Corporation by facilitating opportunities to increase the City’s inventory of affordable housing available to moderate, low and very-low income households. These efforts are predominately centered around our five focus neighborhoods (Golden State, Peyton-Grismer, Verdugo-Lake, Elmwood and Lake-Alameda). Continue to promote an aggressive affordable housing acquisition strategy with a goal of acquiring a minimum of 20 units each fiscal year.	Existing On-going

<b>Urban Environmental Accord Actions</b>	<b>Status</b>
<p><u>22.2. Focus Neighborhood Outreach and Educational Program</u> – Continue engaging and strengthening residents through outreach, education, and trust building efforts in our focus neighborhoods in order to empower and create open communication, active participation, and meaningful change. Continue to fortify projects and collaborations through programs and activities that promote community strength and ownership, civic engagement, further values of leadership within neighborhoods and foster community environments that build long-term social health and sustainability.</p>	Existing On-going
<p><u>22.3. Partnerships</u> – Continue to nurture community partnerships between focus neighborhood residents, city employees, non-profits, service clubs and businesses to strengthen communication and quality of life.</p>	Existing Ongoing
<p><u>22.4. City-Wide Volunteer Program</u> – Continue to promote <i>CONNECT</i>, a city-wide employee volunteer program to further engage volunteerism and spirit of giving. Continue to provide volunteer opportunities for senior and adult residents.</p>	Existing Ongoing
<p><u>22.5. Fitness</u> – Encourage and promote physical fitness throughout the City.</p>	Existing Ongoing