

**Monrovia Environmental Accords - Energy**

**FY 2007- 08**

Concentration Area		Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3
Energy	1	<b>Renewable Energy -</b> <i>Adopt and implement a policy to increase the use of renewable energy to meet ten percent of the city's peak electric load by 2015.</i>	<b>City Inventory:</b> One solar street light located at City Hall Parking area.	Public Works	FY 07-08	<b>Informational Research with Utility Companies</b>	1	
						Obtain assistance from local utility companies for their recommendations to meet this goal.		
						<b>Mid-Year Update</b> Public Works is working with Southern California Edison and the Intergy Corporation. They have selected Monrovia to become a Model City and City Council passed a resolution in December 2007 to participate. SCE and Intergy will conduct an energy audit of all City Facilities. The audit has already begun and will result in a complete baseline of actual renewable energy use and an energy master plan of how the City can increase its use of renewable energy.		
						<b>2007- 08 Annual Update:</b> Intergy Corporation Energy Audit is complete. The Energy Report is in Draft form and being reviewed by Green Team Committee members. Renewable energy sources for the City are being researched in conjunction to the Intergy 's Report. Intergy Corp has completed the audit of City Facilities. Staff has reviewed several drafts of the report. Intergy has submitted the report to SCE for their approval. SCE has committed to using renewable energy that will help the City reach its 2015 goal by 3%		

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Energy	2	<p><b>Energy Efficiency</b> -Adopt and implement a policy to reduce the city's peak electric load by ten percent within seven years through energy efficiency, shifting the timing of energy demands, and conservation measures.</p>	<p>City employees currently work 4/10 and 9/80 work schedules.</p> <p>HVAC units are being replaced during capital improvement projects with more energy efficient units.</p> <p>City utilizes Honeywell Light Building Solutions system which provides remote reading and information logged into a consolidated energy management system.</p> <p>Administrative Policy for telecommuting.</p> <p>Title 24 requires lighting and energy use in new projects or remodels.</p> <p>Title 24 AB Switches and motion sensors are installed in City Hall and the office portion of Community Services. These systems are included in the Corporate Yard and Fire #1 renovation.</p>	<p>Public Works</p>	<p>FY 07-08</p>	<p><b>Streetlight Energy Efficiency</b></p> <p><b>Description:</b> The City owns and maintains over 1300 streetlights. Through new technology it is possible to reduce energy costs by 25% Staff will research and determine what systems will be best suited for our systems.</p>	<p>1</p>			
						<p>Mid-Year Update</p> <p>Public Works is working with Southern California Edison and the Entergy Corporation. They have selected Monrovia to become a Model City and City Council passed a resolution in December 2007 to participate. SCE and Intergy will conduct an energy use audit of all City Facilities. The audit will result in a complete baseline of actual renewable energy use and an energy master plan of how the City can increase its use of renewable energy. The energy efficient lighting in Old Town will result in an monetary rebate according to SCE.</p>				
						<p><b>2007- 08 Annual Update:</b></p> <p>Intergy Corporation Energy Audit is complete. The Energy Report is in Draft form and being reviewed by Green Team Committee members and will be submitted to SCE at the end of June 2008. Energy incentive applications for upgrades are processed and funds should be received by early Fall 2008.</p>				
						<p>Intergy Corp has completed the audit of City Facilities. Staff has reviewed several drafts of the report. Intergy has submitted the report to SCE for their approval. SCE has committed to using renewable energy that will help the City reach its 2015 goal by 3%.</p>				
						<p>Public Works</p>		<p>FY 07-08</p>	<p><b>Energy Saving Lighting Solutions</b></p> <p><b>Description:</b> As light bulbs burn out replacements will be with the new energy saving compact fluorescent bulbs. Also, explore</p>	<p>1</p>
						<p>Mid-Year Update</p> <p>Compact Florescent Lights (CFL) are being replaced wherever possible as bulbs burn out. Model City Program may result in energy rebates from SCE or other sources. One such area where CFL's are being used is in the City Council Chambers.</p>				
						<p><b>2007- 08 Annual Update:</b></p> <p>CFLs are regularly installed whenever current bulbs burn out. Energy incentives are being exercised for project upgraded lighting such as Fire Station 1, Corporate Yard Renovation Areas, Old Town Street Lighting wattage reduction and Youth Center Gym lighting upgrades. T-5 lighting were installed in the Temporary Library in the Gymnasium Facility. The Energy Action Plan prepared by Intergy Corp will recommend light replacement with T-8 lighting rather than T-5 lighting. The T-8 lighting technology has improved and proven to be more flexible. Examples being bulbs come in a variety of wattages and dimmer switches can now be used on T8 lighting.</p>				

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					Admin., PW & CD	FY 07-08	<b>T5 Bulb Replacement Project</b> <b>Description:</b> Staff to explore the use of T5 bulbs for new facility remodel projects (ex. City Hall and Library)	1
Mid-Year Update								
City hall remodel has not yet begun. Management will recommend the use of T5 lighting, the most energy efficient bulb on the market. The new Library will use T5's as part of the LEED program. T5 bulbs were placed in the temporary Library Facility and they are also being designed into the new Library under construction.  T8 bulbs were placed in the renovated Fire Station 101 and the Corporate Yard Administrative Offices. These lights are more efficient than the T12 bulbs previously used.								
<b>2007- 08 Annual Update:</b>								
With continued reseach on lighting, the newer lower wattage T-8 bulbs have proved as energy efficient as the T-5 bulbs and are less expensive than T-5 bulbs. Suggest revision for lighting replacements to T-8s only with lower wattages where acceptable. Youth Center Gym lighting upgrade completed. Upcoming projects: City Garage and Fuel Island upgrade from T-12 to T-8s, and City Hall lighting upgrade. The Model City report will identify T8 lighting as a recommended choice over the T5 technology. T8 lighting is more flexible and offer a variety of wattages for energy savings as well their ability to be used with dimmer switches.								

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Concentration Area		Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3
					Admin., PW & CD	FY 07-08	<p><b>Green Build Energy Efficient Buildings</b></p> <p><b>Description:</b> City will promote Green Builds and material choices (ex. City Hall and Library) Staff to explore the used of solar tubes and natural lighting in all new projects or remodels.</p>	1
Mid-Year Update								
<p>Community Development has a draft ordinance that will require new construction or redevelopment of buildings 5,000 square feet or more of new gross floor area to use the LEED (Leadership in Energy and Environmental Design) Green Building Rating System. The ordinance requires that a LEED checklist and supporting documentation be used to determine minimum LEED certified level. The check list is composed of different types of materials and how its used to meet LEED requirements. The Ordinance is complete in draft form and is being reviewed by CD Staff and will submitted to the Planning Commission for their consideration in 2008. Additionally, the feasibility of an incentive based LEED certified program is being researched.</p> <p>Public Works is working with Community Development's draft Green Build Ordinance to make recommendations for the use of solar tubes in upcoming City Projects and re-models. The City has begun a regular Going Green column in Monrovia Today and will be devoting an entire page to it and related articles in each issue.</p> <p>Staff continues to provide it's support and assistance to Community Development. Next Capital Improvement P</p>								
<b>2007- 08 Annual Update:</b>								
<p>Research is on-going. Staff attends workshops and seminars on solar energy and products to obtain additional information for product recommendation for new projects. Future project: Police Station Roof &amp; HVAC Replacement.</p> <p>Public Works staff continues to provide it's support and assistance to Community Development. Next Capital Improvement Project will be the new locker room, roof and hvac at the Police Department.</p>								
					Public Works	FY 07-08	<p><b>Voltage Regulators for Street Lights</b></p> <p><b>Description:</b> City will study if the use of energy efficient voltage regulators for street lights are applicable SCE rebates.</p>	1
Mid-Year Update								
<p>The Model City program will provide an energy master plan. Additionally, SCE has determined rebates are available though use of voltage regulators.</p>								
<b>2007- 08 Annual Update:</b>								
<p>Research is on going. Voltage regulators have not been purchased or installed as of 05/2008. Future project: installation of voltage regulators on Myrtle Ave in Old Town and at the Park &amp; Ride Lot once dual-head power pedestals have been installed. Model City Report will be presented sometime in July 2008. Staff will review the recommendations and develop an action plan for additional energy savings and possible rebates. Department participated In Community Development's Resident Workshop. More workshops are planned for the upcoming 08-09 fiscal year.</p>								

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Concentration Area	Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3
				All Departments	FY 07-08	<b>City Energy Conservation Competition</b> <b>Description:</b> Educational program coupled with a department competition to reduce energy consumption.	1
				Mid-Year Update			
				Community Development staff is meeting with the utility companies (Edison, Gas Co) for future schedule			
				<b>2007- 08 Annual Update:</b>			
				PW participated in a Residential Energy Workshop for Monrovia Residents in April 2008, to educate residents on ways to conserve energy. More workshops are planned for FY 08-09. Public Works/Environmental Services to assist with topics for educational articles for the "Green Page" in the Monrovia Today, Human Resource's e-newsletters, and TBD M.O.R.E. letters.			
				All Departments	FY 07-08	<b>Energy Saving Equipment Purchases</b> <b>Description:</b> All new computers, office equipment and appliances purchased would require Energy Star designation.	1
				Mid-Year Update			
				City-wide, any new electronic equipment purchased is Energy Star designation.			
				The City's purchasing policy will be amended to include energy conservation and green products. (ex. printers, copiers, and computers, appliances).			
				<b>2007- 08 Annual Update:</b>			
						Human Resources (HR) has purchased a refrigerator and microwave that are Energy Star designated. All appliances and electronics for the renovated Corporate Yard facility are Energy Star designation. The Police Department has implemented new purchasing guidelines recommending that whenever practical, energy savings specifications should be considered as part of the selection process and performance standards of the device. Additionally, all other departments will continue to assure that any new equipment or appliance purchases are Energy Star designated.	
				Human Resources	FY 07-08	<b>Examine Alternative Work Schedule / Telecommuting Policy</b> <b>Description:</b> City to explore expanding alternative work schedules and telecommuting.	1
				Mid-Year Update			
				No action on this project at this time.			
				<b>2007- 08 Annual Update:</b>			
				This project has been completed. Current Admin Policy No. 1.16 allows for flexibility in work schedules and telecommuting based on need, feasibility, and Supervisor approval.			

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Concentration Area		Action #	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3
				Community Development	TBD	<b>Public Incentives for Energy Conservation</b> <b>Description:</b> Develop a public incentives program for energy conservation through for LEEDS/Green Building or similar program.	3
				Mid-Year Update Researching feasibility of LEED certified incentive program. Considering monetary incentives for each LEEDs level (Gold, Silver, Platinum), expedited plan review at no extra cost, Economic Development Discount Rate, Energy Star Appliance, and/or use of Solar Energy.			
				<b>2007- 08 Annual Update:</b> Staff continues to researching feasibility of LEED certified incentive program. Considering monetary incentives for each LEEDs level (Gold, Silver, Platinum), expedited plan review at no extra cost, Economic Development Discount Rate, Energy Star Appliance, and/or use of Solar Energy.			

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Concentration Area		Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3
Energy	3	Greenhouse Gas Emission - Adopt a citywide greenhouse gas reduction plan that reduces the jurisdiction's emissions by twenty-five percent by 2030, and which includes a system for accounting and auditing greenhouse gas emissions.	<p><b>City Vehicle Inventory:</b> Community Services - 1 EV-RAV4 Police Department - 1 Segway</p> <p>Paper Savings: Human Resources - Eliminate use of paper by oral panels and using laptops.</p> <p>Admin Services - Employee Newsletters are presently emailed.</p>	Admin. Services, Public Works, Community Development, Fire & Police	FY 07-08	<p><b>LEV/ULEV/SULEV Vehicle Purchase Policy</b></p> <p><b>Description:</b> City to develop Administrative Policy to incorporate LEV, ULEV, or SULEV and alternative fuel vehicles into its fleet purchasing, replacement and retrofit program.</p>	1	
						<p>Mid-Year Update</p> <p>Public Works Staff has met with members of the Green Team to initiate a Purchasing Administrative Policy to lower greenhouse gas by purchasing hybrid or alternative fuel vehicles. The City of South Pasadena has a purchasing policy which interests the Green Team as a possible example for implementation.</p> <p>The Police and Fire departments are also planning LEV, ULEV, or SULEV or alternative fuel vehicles for upcoming non-emergency vehicle replacements and is evaluating feasibility for alternative fuels for all future vehicle replacements.</p>		
<p><b>2007- 08 Annual Update:</b></p> <p>Various City Departments are researching CNG and hybrid vehicles, and has held off on purchases currently due until further research is gathered. Staff toured MUSD's CNG Fueling Facility and test drove various alternative fuel vehicles. Public Works is planning to purchase a hybrid electric vehicle in FY 08-09 for the Operations Division. PW will consider creating a "No Idle" Policy in conjunction with the California mandated No Idle law. TBD: Vehicle tracking systems - research MPD/MFD E-View system to add-on PW vehicles.</p> <p>Staff is working with the San Gabriel Council of Govt for an Alternative Fuel Workshop presented by the Air Quality Management District. The event will be held on July 31 at the Monrovia Community Center. The workshop will provide fleet division manager with more insight on purchasing green vehicles. A CNG vehicle was demonstrated in May and all City Departments were invited. An Alternative Fuel Purchasing Policy is being reviewed by all City Departments with City vehicles. The policy will be presented to Council by fall this year.</p>								

Monrovia Environmental Accords - Waste Reduction

FY 2007- 08

Concentration Area		Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3		
Waste Diversion	4	<b>Waste Diversion</b> Establish a policy to achieve seventy-five percent diversion to waste disposal methods by 2015.	City's 2005 Annual Report to CIWMB reported 52% diversion rate.  Current city programs include: C&D recycling, residential and commercial recycling, recycling of landscaping materials in city parks, residential composting, public education and outreach on waste minimization and recycling.	Public Works & Admin. Services	FY 07-08	<b>Increase City Facility Diversion to 50%</b> <b>Description:</b> Explore opportunities to increase the diversion rate of City Facilities and projects to 50% within 7 years. (15% each year)	1			
				Mid-Year Update						
				Exploring various options to include City facility recycling. At Public Works administrative offices using blue recycling containers. Staff is currently working on recycling services for City Hall facility.						
				Fire Station 2 now has a vermicomposting (worm composting) bin for food compost.						
				Staff has made more information available via City Website to reduce the number of printed brochures distributed.						
				Staff is currently researching several waste disposal, recycling and composting options to increase city facilities diversion.						
				Departments to phase out Styrofoam and other items that are not readily recycled.						
				<b>2007- 08 Annual Update:</b>						
				All City facilities are now recycling, separating recyclables into blue containers. Staff is researching options to expand recycling programs and overall waste reduction for city facilities.						
				Fire Station 2, City Hall and Public Works are vermicomposting (worm composting) food waste.						
Staff has made more information available via City Website to reduce the number of printed brochures distributed.										
Departments to phase-out Styrofoam and other items that are not readily recycled.										
Admin. Services	FY 07-08	<b>Bi-monthly utility billing</b> <b>Description:</b> Reduce paper and energy waste by converting from monthly to bi-monthly billing cycle for all residents. Recognize efficiencies with respect to energy consumption and paper waste savings to be determined.	1							
Mid-Year Update										
Finance will look at bi-monthly billing once new system features have been fully implemented (Start of FY08-09).										
<b>2007- 08 Annual Update:</b>										
Cost-benefit analysis should be ready by mid-late 2008. If all projections make bi-monthly billing possible, implementation would start in early-mid 2009. Also, Finance is about to start an EFT program that would help reduce the amount of checks--check, envelope, and postage--that are sent out per month. First phase of program to start in the first or second month of FY 08-09. Lastly, vendors and water customers will be able to look up their accounts on the City website in the next FY.										

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Concentration Area		Action #	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3
				Public Works	FY 07-08	<b>Old Town Contract Expires 2008</b> <b>Description:</b> Evaluate new contract options, including increased recycling services for Old Town businesses.	1
				Mid-Year Update			
				Staff currently researching contract options for the Old Town franchised area.			
				<b>2007- 08 Annual Update:</b>			
				A Solid Waste "White Paper" with recommendations on future solid waste and recycling services structure was completed and is being scheduled for presentation to the City Council. The paper has recommendations for commercial, Old Town and residential service and contracting/permit options. Based on City Council direction, staff will secure refuse services for the Old Town Franchise area.			

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Concentration Area	Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3			
Waste Diversion	5	<p><b>Manufacturer Responsibility -</b> Adopt a Municipal Code Ordinance that reduces the use of a disposable, toxic, or non-renewable product category by at least fifty percent by 2015.</p>	<p>The City participates in Funding Factory program to recycle toner and ink jet cartridges.</p>	Public Works, Human Resources	FY 07-08	<p><b>Materials Elimination Study</b> <b>Description:</b> Comprehensive study to determine types of materials that may be considered for elimination (eg. plastic bags, Styrofoam, fertilizers).</p>	2			
				Mid-Year Update						
				No action on this item. Departments have begun phase-out of non-renewable products such as Styrofoam.						
				<b>2007- 08 Annual Update:</b>						
				Staff has conducted research on plastic bags elimination, bottled water and Styrofoam. City departments are encouraged to phase out styrofoam; Public Works purchased water filtration pitchers and no longer purchases bottled water; and staff has designed a Bring Your Own Bag "BYOB" reusable shopping bag for public distribution this fall. Staff reviewing and analysing County's Bag ordinance. Human Resources Department has been phasing out use of supplies that are non-renewable.						
				Public Works	TBD	<p><b>Promote Manufacture Responsibility (EDR) or Take It Back Programs</b> <b>Description:</b> Instead of establishing battery recycling program or tube take back program - Work with local businesses to take back products which are toxic they sell for recycling - promote those stores in environmental outreach material.</p>	3			
				Mid-Year Update						
				Anticipated to begin work on project in FY 08-09.						
				<b>2007- 08 Annual Update:</b>						
				The City is now a member of California Product Stewardship Council. The CPSC's mission is to increase the level of producer responsibility for product and packaging disposal to reduce the financial burden and responsibility that has been placed on local governments for the disposal of hazardous products.						
Public Works	TBD	<p><b>Library Park Play Equipment</b> <b>Description:</b> Replacement of old play equipment with new products made of recycled materials. This project is listed as No.1 on the Parks Capital Projects List.</p>	2							
Mid-Year Update										
Parks Staff will seek Community Svcs Commission recommendation for new play apparatus at Library Park. Environmental Services staff prepared and submitted a Tire Derived Grant to the CIWMB requesting \$26,375 (partial funding) for playground surfacing made of recycled tires and tire stops for the Public Works Corporate Yard. Once apparatus design is complete, staff will seek City Council approval.										
<b>2007- 08 Annual Update:</b>										
New equipment and surface will consist of a 2-ply material made from recycled products. Project to extend into FY 08-09.										

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Concentration Area		Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3			
Waste Diversion	6	Consumer Responsibility - Implement a "user friendly" recycling and composting programs, with the goal of reducing by twenty percent per capita solid waste disposal by 2015.	<p>The city currently hosts an annual composting workshops w/ LA County.</p> <p>City subsidizes compost bins sales to residents.</p> <p>Christmas tree recycling program.</p> <p>Promotes environmental education through a Department of Conservation grant to fund an annual Calendar Contest.</p> <p>The city provides public outreach through its website, quarterly newsletter and at various community special events.</p> <p>The solid waste contractor currently provides a recycling container for commingled recycling.</p> <p>2005 City diversion rate = 52%.</p>	Comm. Services	FY 07-09	<p><b>Paper Waste Reduction</b></p> <p><b>Description:</b> Community Service staff will place Recycle containers throughout the CS facilities and at Special Events.</p>	1				
				Mid-Year Update							
				Determining physical locations, and some placement of containers has been enacted.							
				Admin. Services, Public Works	FY 08-09	<p><b>3. Procurement/ Re-use Policy</b></p> <p><b>Description:</b> Update procurement policy to include purchasing of recyclable, compostable and re-usable items. Reuse package peanuts or return to company.</p>	2				
				Public Works	FY 08-09	<p><b>5. Green Waste Reduction Program</b></p> <p><b>Description:</b> Work with USGVWD to offer an additional composting workshop; enhanced program advertisement and marketing to also include pod casts.</p>	2				
				Comm. Services, Fire, Public Works	FY 08-09	<p><b>6. Water Conservation Garden</b></p> <p><b>Description:</b> Canyon Park to host comprehensive program to include water Conservation garden, native plants selection, Xeriscaping, fire resistant plants and composting.</p>	2				
				<p><b>2007- 08 Annual Update:</b></p> <p>City-wide recycling containers have been added to workstations, copy rooms and break rooms. Public Works arranges for recycling containers and services to city special events. The use of ClearStream recycling and trash containers at special events will be implemented Summer 2008.</p>							

Monrovia Environmental Accords - Urban Design

FY 2007- 08

Concentration Area		Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3		
Urban Design	7	Green Building - Adopt a policy that mandates a green building rating system standard that applies to all new developments.	Community Development - Green building educational/information brochure.	Comm. Development	FY 07-08	<b>Green Build Educational Workshops</b> <b>Description:</b> Educational program to increase awareness and knowledge of Green Building Practices.	1			
				Mid-Year Update						
				CD Staff has meet with the utility companies (Edison & Gas Co) to develop workshops for commercial and residential Green Building. Potential workshops to begin mid-March through September 2008.						
				<b>2007- 08 Annual Update:</b>						
				The first workshop was completed on March 27, 2008. The topic of the workshop was Conservation Tips for Single Family homeowners. Industry participants included SCE, So California Gas Company, and our PW Department. Staff is in the process of forming a team to schedule the next workshop. This workshop will be for commercial and residential development.						
				Public Works	FY 07-08	<b>Low Impact Development (LID) Standards</b> <b>Description:</b> Related to NPDES and SUSMP Development requirements, LID to increase infiltration and, increase ability to manage pollutant of concern and reduce stormwater run-off	1			
				Mid-Year Update						
				PW Staff will determine development requirements once new NPDES permit is issued. LID is currently suggested as a Best Management Practice in Public Works standard conditions for both construction and post-construction pollution mitigation.						
				<b>2007- 08 Annual Update:</b>						
				PW Staff will determine development requirements once new NPDES permit is issued. LID is currently suggested as a Best Management Practice in Public Works standard conditions for both construction and post-construction pollution mitigation. Project will be continued in FY08-09.						

Monrovia Environmental Accords - Urban Design

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Urban Design	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.	<p>City has 5.8 miles of type II and III bikeways.</p> <p>The City is developing a Hillside Wilderness Preserve and Hillside Recreation Management Plan.</p> <p>City has approximately 1366 acres of Hillside Wilderness Preserve and Hillside Recreation areas.</p> <p>Colorado Commons, a mixed use development, is in close proximity to Old Town.</p>	Community Services Department		<p><b>Wilderness Preserve Management Plan</b></p> <p><b>Description:</b> Review recreation of Wilderness Preserve Management Plan and Hillside Recreational area.</p>	1			
				Mid-Year Update						
				Environmental Consultant (LSA Associates, Inc.) is working on Hillside Management Study. Once completed, the conservation and open space element will be updated (2009). Physical inventory of Hillside Rec (100%) and Hillside Wilderness Preserve (20%) complete. Once Hillside Recreation & Hillside Wilderness Preserve Management Plan is completed, will review and implement recommendations.						
				<b>2007- 08 Annual Update:</b>						
				Environmental Consultant (LSA Associates, Inc.) is working on Hillside Management Study. Once completed, the conservation and open space element will be updated (2009). Physical inventory of Hillside Rec (100%) and Hillside Wilderness Preserve (40%) complete. Flora and fauna inventory has been completed by LSA. Once Hillside Recreation & Hillside Wilderness Preserve Management Plan is completed, staff will review and implement recommendations. Staff will present to Community Services Commission and City Council in the Fall.						
				Administration, Community Development and Public Works	FY 07-08	<p><b>Transit Village Master Plan Development</b></p> <p><b>Description:</b> Develop a multi-use planned re-development including transit station, shopping complex, green belt and new City Park.</p>	1			
				Mid-Year Update						
				Land Use element to be adopted in January 2008 establishing Land Use Standards for Station Square Transit Village.						
				<b>2007- 08 Annual Update:</b>						
				The Land Use Element was adopted as scheduled. The project is still pending. Developer has not submitted a project.						

Monrovia Environmental Accords - Urban Design

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Urban Design	9	Community - Adopt a policy or implement a program that creates environmentally beneficial jobs throughout the community.	<p><b>City Related Positions:</b> Canyon Park Staff, Environmental Services Staff, Downtown Caretaker, Park Maintenance and Volunteer Staff.</p> <p><b>City Related Programs:</b> (MAPP), Monrovia Garden Club, Dev. Of Env. Policy and University of Monrovia.</p> <p><b>Projects with Urban Design Element:</b> Live/Work units at Colorado Commons, Community Services Groups.</p>	Community Development	FY 07-08	<p><b>Additional Live/Work Units</b> <b>Description:</b> New development or redevelopment to encourage multi-use design efforts.</p>	1			
				Mid-Year Update						
				The General Plan is being changed to facilitate mixed-use development in three major transportation corridors, including a transit village, to provide sustainable, jobs, homes and transportation alternatives in appropriate locations, discouraging urban sprawl and encouraging pedestrians and users of public transportation. One mixed-use residential/commercial complex will open in Old Town within three months and a second, similar development will begin construction in mid-2008. Work on Station Square may also begin in 2008.						
				<b>2007- 08 Annual Update:</b>						
				The update to the Land Use Element and new Circulation Element were adopted earlier this year. The Urban Housing Group project in Old Town has already been approved and is in the pre-construction phase; they may start construction by the end of 2008. Staff is currently reviewing the plans for the first phase of Station Square. The public hearings for the entitlements will probably be later this year.						
				City Council	FY 07-08	<p><b>YES Program</b> <b>Description:</b> Summer youth employment program (YES)</p>	1			
				Mid-Year Update						
				More than 30 youths participated successfully in the program in 2007, its first year, and a similar if not larger number are anticipated in 2008. The HR Department will continue to coordinate, publicize and strive to enhance the YES Summer youth employment program.						
				<b>2007- 08 Annual Update:</b>						
				There are 32 youths currently participating in the YES program this summer.						

Monrovia Environmental Accords - Urban Nature

FY 2007- 08

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						Project Description		
Urban Nature	10	<b>Parks -</b> Ensure that there is accessible public parks, trails or recreational open space within half-a-mile of every city resident by 2015.	<b>City Park Inventory:</b> 7 city parks, Wilderness Preserve, Hillside Recreation Area, Trails off Sawpit and Santa Anita Washes  <b>MUSD:</b> 6 schools North of the 210 Fwy 2 schools South of the 210 Fwy  <b>Los Angeles County Parks:</b> Pamela Park and Peck Road Water Conservation Park  2005 Joint Use Agreement with MUSD	Community Services, Public Works	TBD	<b>River Trail System</b> <b>Description:</b> Research and develop recreational trail along Santa Anita Wash.		3
				Mid-Year Update		No action has been taken at this time.		
						<b>2007- 08 Annual Update:</b>		
						No action has been taken at this time.		
				Community Services	TBD	<b>Joint Use Agreements with MUSD</b> <b>Description:</b> Develop agreement for green space use of MUSD		3
				Mid-Year Update		There is an existing agreement and no further action is needed at this time.		
						<b>2007- 08 Annual Update:</b>		
						This project has been completed.		

Concentration Area		Action #	Action	Baseline	City Department	Fiscal Year	Project Description	Priority 1-2-3		
Urban Nature	11	<b>Habitat Restoration</b> Conduct 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 fifty percent of all available sidewalk planting sites.	8555 existing city trees in inventory with a potential for 2,000 additional trees to be planted.  100 trees planted annually  Ultimate Action Goal will require 1,000 trees to be planted in City Parkways.	Public Works	FY 07-08	<b>The Great Clean Air Tree Planting Project</b> <b>Description:</b> Applied for AQMD Grant to provide for 150 tree plantings within City Parkways along Peck Road and El Norte.	1			
				Mid-Year Update						
				Project completed by volunteers on Make a Difference Day Event held on October 27, 2007.						
				<b>2007- 08 Annual Update:</b>						
				The City has been placed first on a waiting list to receive additional trees from the AQMD grant. They will let us know how many trees are available in the near future (we would like 150 additional trees if they become available). If we do not receive 150 trees, then more will be purchased from the tree fund in FY08-09. Plans are being made for a tree planting on Make A Difference Day on October 8, 2008. Tree planting to expand canopy coverage will continue into FY 2008-09 and beyond in order to meet the Action Item.						
				Public Works, Community Development	TBD	<b>Underground Inventory</b> <b>Description:</b> Work with SCE in coordination with their Development plan for underground utilities. As utility lines are put underground, allow for larger tree canopy growth and more shade.	3			
				Mid-Year Update						
				Construction began January 2008 for undergrounding of SCE poles on Mountain Avenue from Huntington to Lemon Avenues. After completion, a street improvement will incorporate new street tree planting.						
				<b>2007- 08 Annual Update:</b>						
				This project is funding specific and will continue as funds become available and the next project area is identified. The project that encompasses the area on Royal Oaks between Shamrock and Mountain and on Mountain to 200 feet South of Lemon Ave is currently 40% complete and is anticipated to be complete Spring 2009.						

Concentration Area		Action #	Action	Baseline	City Department	Fiscal Year	Project Description	Priority 1-2-3		
Urban Nature	12	Wildlife - Adopt a Municipal Code Ordinance, in compliance with local, state and federal laws and regulations, which protects critical habitat corridors and other key habitat characteristics (e.g. water features, and shelter for wildlife and use of native species, etc.) from unsustainable development.	Management Plan Development Wilderness Preserve and Hillside Recreation Area Ordinance 2000-06 Ordinance 2000-07 MMC, Chapter 6.30 - Feeding Wildlife Prohibited MMC, Chapter 17.20.040 - Oak Tree Preservation	Community Services	FY 07-08	<b>Implement Hillside Wilderness Management Plan</b> <b>Description:</b> Community Services to implement the Master Plan for the Hillside Wilderness Preserve (HWP) and Hillside Recreation area.	3			
				Mid-Year Update						
				Municipal Code Ordinance in place, 100% of Hillside Recreation Area physical inventory complete, 20% of Hillside Wilderness Management Plan.						
				<b>2007- 08 Annual Update:</b>						
				LSA projected to complete Management Plan in the summer of 2008						
				Public Works	TBD	<b>Review Native Species Tree Ordinance</b> <b>Description:</b> Review Native Species Tree Ordinance to expand the native species of trees that are protected.	3			
				Mid-Year Update						
				No activity at this time						
				<b>2007- 08 Annual Update:</b>						
				No activity at this time						

Monrovia Environmental Accords - Transportation

FY 2007- 08

Concentration Area	Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3			
Transportation	13	Public Transportation - Develop and implement a policy which expands affordable public transportation coverage within a quarter-mile of all city residents in ten years.	<p><b>Current Programs:</b> Dial-A-Ride, Downtown Trolley, Foothill Transit (4 lines on fixed routes) and Metro Buses (2 lines on a fixed routes).</p> <p><b>Note: Monrovia Meets Action #13 requirements</b></p>	Admin & Community Development	FY 07-08	<p><b>Gold Line Extension</b> <b>Description:</b> Extension of Gold Line through Monrovia to Claremont</p>	3			
				Mid-Year Update						
				Working regionally and nationally to accomplish this goal. Latest public relations campaign involved postcards to Secretary of Transportation seeking support.						
				<b>2007- 08 Annual Update:</b>						
				Campaign continues.						
				Admin & Community Development	FY 07-08	<p><b>Seamless Multi-Modal System</b> <b>Description:</b> Prepare Trolley and Foothill Transit Study. Consider bus transfer station at Station Square.</p>	3			
				Mid-Year Update						
				The draft report has been completed by the consultant. Staff will incorporate additional data and analysis and will present final study to the City Council in early 2008.						
				<b>2007- 08 Annual Update:</b>						
				Staff is reviewing draft report and incorporating current trends and proposed transit Village. Anticipated presentation to City Council within next several months.						
Community Development & Public Works	TBD	<p><b>Bike Plan Feasibility Study</b> <b>Description:</b> Consider a feasibility study of installing Type 1 Bike Routes to City Transit Centers such as the metrolink station.</p>	3							
Mid-Year Update										
The Draft circulation Element will be reviewed by the City Council in January 2008, which incorporates strategies for improving mobility for bicycles. This could be used as the framework for future studies.										
<b>2007- 08 Annual Update:</b>										
Ongoing										

Monrovia Environmental Accords - Transportation

FY 2007- 08

Concentration Area	Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3							
Transportation	14	<p><b>Clean Vehicles -</b> Implement Projects that phase down sulfur emission in diesel and gasoline fuels by fifty percent concurrent with using advanced emission controls on all buses, taxis, and public fleets to reduce particulate matter and smog-forming emissions from those fleets by fifty percent by 2015.</p>	<p><b>Clean Air Vehicle Inventory:</b> Canyon Park's electric vehicle Police Department's Segway</p>	<p>Admin, Community Development, Community Services, Police, Fire, Public Works</p>	<p>FY 07-08</p>	<p><b>LEV/SLEV Vehicle Purchase Policy</b></p> <p><b>Description:</b> Develop within the Environmental Policy a fleet purchasing and replacement program to incorporate LEV or SLEV and alternative fuel vehicles into its fleet. Consider retrofit of large fleet and equipment.</p>	<p>1</p>							
						<p>Mid-Year Update</p>								
						<p>Public Works Staff has met with members of the Green Team to initiate a Purchasing Administrative Policy to lower greenhouse gas by purchasing hybrid or alternative fuel vehicles.</p>								
						<p>The Police and Fire departments are also considering the purchase of LEV, ULEV, or SULEV or alternative fuel vehicles for upcoming non-emergency vehicle replacements and is evaluating feasibility for alternative fuels for all future vehicle replacements.</p>								
						<p><b>2007- 08 Annual Update:</b></p>								
						<p>Once Fleet managers and the Green Team have a clear idea about the feasibility of the project, Finance can look into adding new Fleet requirements into the Purchasing Policy. Community Development is looking for funding to purchase one alternative fuel vehicle.</p>								
						<p>A draft of the Alternative Fuel Vehicle Purchasing Policy has been drafted and being reviewed. Staff has been working with the San Gabriel Council of Governments to host an Alternative Fuel Workshop co-sponsored with the Air Quality Management District in July. It's hoped the information provided will assist staff in developing a future green fleet.</p>								
						All Departments		FY 07-08	<p><b>Purchase of electric vehicle</b></p> <p><b>Description:</b> Purchase electric golf cart, with a deck to carry supplies, to be used for trips between City Hall facilities.</p>					<p>1</p>
									<p>Mid-Year Update</p>					
						<p>Green Team Members have discussed and are research possible funding/grant options for a small electric vehicle/cart.</p>								
<p><b>2007- 08 Annual Update:</b></p>														
<p>Staff has not identified any grant funding to make a purchase. Staff continues to research for opportunities.</p>														

Monrovia Environmental Accords - Transportation

FY 2007- 08

Concentration Area		Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Project Description	Priority 1-2-3		
Transportation	15	<b>Reduce Congestion</b> Implement a policy to reduce the percentage of commute trips by single occupancy vehicles by ten percent by 2015.	<p>The city currently has a Ride-Share program that offers carpool coupons to employees. Monrovia is top 10% of LA County cities in participation and average is 1.7 riders per vehicle.</p> <p>Bus passes are offered at a discounted price for senior citizens and students.</p> <p>The City has a Park and Ride lot near the intersection of Duarte and Myrtle adjacent to the 210 Freeway.</p> <p>The City is in planning stages for the Gold Line Extension.</p> <p>The City offers modified works schedules of 4/10 and 9/80.</p> <p>Telecommuting Policy</p>	Human Resources	FY 07-08	<p><b>Expand Alternative Work Schedule / Telecommuting Policy</b></p> <p><b>Description:</b> City to explore expanding alternative work schedules and telecommuting.</p>	1			
				Mid-Year Update						
				No action taken at this time.						
				<b>2007- 08 Annual Update:</b>						
				Completed. Current Admin Policy No. 1.16 allows for flexibility in work schedules and telecommuting based on need, feasibility, and Supervisor approval. The police department's entire workforce continues to operate on either a 4/10 or 3/12 schedule.						
				The Police Department explored the feasibility of telecommuting, however it was not practical and would seriously limit our ability to supervise work quality and overall productivity.						
				Police	FY 07-08	<p><b>Encourage Rideshare Partnership with other Jurisdictions</b></p> <p><b>Description:</b> Develop rideshare / vanpool partnership Project with Arcadia Police Department for transporting prisoners to court each weekday.</p>	1			
				Mid-Year Update						
				Discussions to take place to determine feasibility of partnership.						
				<b>2007- 08 Annual Update:</b>						
				Prisoner transportation details continue to carpool with the Arcadia Police Department whenever possible.						
				Police	FY 07-08	<p><b>Court Rideshare Project</b></p> <p><b>Description:</b> Reduce number of single occupancy trips by City vehicles to Court or meetings by multiple off-duty police officers required to be present in court by coordinating carpools for each court day.</p>	1			
Mid-Year Update										
In an effort to reduce the number of commute trips by single occupant vehicles, police personnel are encouraged whenever practical to use a Department vehicle for officers to carpool to required court appearances.										
<b>2007- 08 Annual Update:</b>										
Police department employees continue to carpool for court appearances whenever possible. An estimated 20% of the police department's workforce carpool to work at this time.										

**Monrovia Environmental Accords - Environmental Health FY 2007- 08**

Concentration Area	Action #	Action	Baseline	Proposed Projects			Priority 1-2-3
				City Department	Fiscal Year	Description	
Environmental Health	16	<b>Toxic Reduction</b> Annually, identify one product, chemical, or compound that is used within the city (with a focus on specific areas used by children and youth) that represents a risk to human health and reduce or eliminate its use by the municipal government.	Currently the City requests MSDS for any product used by City staff.  Streets, Parks and Facilities Divisions use limited pesticides and herbicides.  Water is treated for VOC's	Community Services	FY 07-08	<b>Multi-use balloons</b> <b>Description:</b> Community Service staff will investigate using multi-use Mylar balloons instead of one-time balloons.	1
				Mid-Year Update			
				Staff is still investigating reusable Mylar balloons.			
				<b>2007- 08 Annual Update:</b>			
				Completed: Both Mylar and one-time latex balloons are not being stocked any longer for special events.			
				Public Works	FY 07-08	<b>Expand Curbside Contract to Include Sharps and Prescription Drugs</b> <b>Description:</b> Expand existing HHW door-to-door collection program to include sharps and prescription medication disposal.	1
				Mid-Year Update			
				Project Canceled: Staff has chosen not to initiate this proposed project due to costs and health and safety issues. Sharps and Prescription Drugs are accepted at LA County HHW/E-Waste Collection events. City staff is providing this information to residents through counter cards at City Hall and the Public Works Lobby.			

Monrovia Environmental Accords - Environmental Health FY 2007- 08

Concentration Area		Action #	Action	Baseline	City Department	Fiscal Year	Proposed Projects Description	Priority 1-2-3		
Environmental Health	17	Promote Wellness - Promote wellness and fitness when planning or redesigning city facilities.	<p>City parks are measured for walking/fitness units.</p> <p>Station Square's Master Plan contains fitness opportunities.</p> <p>City currently sponsors Weight Watchers and fitness contests for city employees.</p> <p>City has a Master Trails and Bike Plan and a MOU with the US Forest Service.</p> <p>City offers employees YMCA memberships and discounts at 24 Hour Fitness gyms.</p>	Community Services, Public Works	FY 07-08	<p><b>Post Exercise Facts at Parks &amp; Advertise</b></p> <p><b>Description:</b> Community Service staff will post exercise facts about our current parks (i.e. 3 times around the park equals one mile and how many calories would be burned per mile). Create brochure or flyer to promote fitness loops at local parks.</p>	1			
				Mid-Year Update						
				Physical inventory of locations, and fact sheets completed. The information is currently available at the Community Center.						
				<b>2007- 08 Annual Update:</b>						
				Fitness opportunities has been included in the Parks Capital Project's List for 2008-09 fiscal year.						
				Human Resources	FY 07-08	<p><b>Expand GYM Memberships</b></p> <p><b>Description:</b> Contract with World GYM to provide corporate membership.</p>	1			
				Mid-Year Update						
				HR will work with Santa Anita Family YMCA, 24-Hour Fitness and other providers to provide corporate memberships to all city employees.						
				<b>2007- 08 Annual Update:</b>						
				The City has partnered with the Santa Anita YMCA to offer free membership to all City employees and discounts for employee's family members. The membership includes facility use and wellness program services.						

Monrovia Environmental Accords - Water

FY 2007- 08

Concentration Area	Action #	Action	Baseline	City Department	Fiscal Year	Project Description	Priority 1-2-3				
Water	18	<b>Water Demand</b> Adopt and implement policies to reduce per capita water demand by ten percent by 2015 and thirty-five percent by 2030.	According to the 2005 Urban Water Management Plan, the average current water use per capita is 178 gallons per day. The plan may be viewed at <a href="http://www.ci.monrovia.ca.us">www.ci.monrovia.ca.us</a> and follow the links to City Government>Departments>Public Works>Utilities.  City participates in the Upper San Gabriel Water District's "Be Water Wise" program (includes landscaping classes and low-flow toilet exchanges)  The City of Monrovia distributes water conservation educational and toilet leak kits.  Cal-Sense Irrigation is used at Recreation, Rotary, Library Parks, Old Town Monrovia and Olive Avenue Park.	Admin. Services & Public Works	TBD	<b>Provide rebates to encourage water conservation.</b>	3				
						<b>Description:</b> Provide water rebates to our residents to encourage water conservation. Funding/reimbursement may be available through grants or through Upper San Gabriel Valley Municipal Water District funds. We are still researching available resources at this time.					
				Mid-Year Update							
				Presently Upper San Gabriel Valley Metropolitan Water District (USGVMWD) offers rebates. USGVMWD is working with city staff to help increase awareness of their rebate options.							
				<b>2007- 08 Annual Update:</b>							
				Staff has been in contact with MWD and their consultant. Parks Staff has been advised that due to their use of water saving Cal Sense Controllers in open space areas that Monrovia is too advance in its open space development for the MWD grants.							
				Public Works	TBD	<b>Cal-Sense Irrigation</b>	2				
						<b>Description:</b> Work with Public Works to install a Cal-Sense irrigation system at Monrovia Canyon Park and Connect Huntington Drive median with Cypress and Myrtle medians for Cal-Sense Irrigation system  Grand Ave. and Fisher Parks - Plans to install Calsense Controllers are in progress. Funding will come from Utilities Division in 08-09 fiscal year.					
				Mid-Year Update							
				Utilities Division will make a mid-year adjustment to fund Cal-Sense System at designated areas.							
<b>2007- 08 Annual Update:</b>											
Two Cal Sense Controllers have been included in the Public Works 2008-09 Capital Projects. Project is funded through the Utilities Division and will be used at Grand Avenue Park and a portion of medians along Huntington Drive.											
Community Services & Public Works	TBD	<b>Restroom Sensors</b>	3								
		<b>Description:</b> Community Services will investigate the use of restroom sensors for sinks, toilets, and paper towel dispensers.									
Mid-Year Update											
No action at this time.											
<b>2007- 08 Annual Update:</b>											
Completed: Due to Community Center serving as an emergency site, it has been determined that restroom sensors for sinks, toilets, and paper towel dispenser should not be installed.											

Monrovia Environmental Accords - Water

FY 2007- 08

Concentration Area	Action #	Action	Baseline	City Department	Fiscal Year	Project Description	Priority 1-2-3
				Public Works & Community Development	FY 07-08	<b>Low Impact Development Program</b> <b>Description:</b> Future requirement of the LA County Stormwater Permit to make sure all future development utilizes various methods to decrease the impacts of water runoff through vegetation and other mechanism to keep water on-site.	1
				Mid-Year Update Staff will determine development requirements once new NPDES permit is issued. LID is currently suggested as a Best Management Practice in Public Works standard conditions for both construction and post-construction pollution mitigation.			
				<b>2007- 08 Annual Update:</b> LID is listed as the preferred method to address pollutants of concern and to fulfill NPDES post-development best management practices (BMP's). Engineering and Environmental Services staff have attended a LID training/information meeting. Engineering and Environmental Services staff are monitoring the LA County LID model ordinance development and developer's handbook for reference in developing future City requirements and educational materials.			
				Public Works & Community Services	ongoing	<b>Explore MWD Conservation Grants</b> <b>Description:</b> Monrovia is a member of the Upper San Gabriel Valley Water District and a retailer of MWD, Staff will explore if MWD Conservation Grants are available.	3
				Mid-Year Update Awaiting information on when 2008 programs and grants will be made available to Member Agencies.			
				<b>2007- 08 Annual Update:</b> Staff explore MWD Conservation Grants and found its eligibility to be minimal due to the City's already ongoing use of water saving Calsense irrigation controllers using weather station data and flow sensor technology. Staff will continue to grant opportunities from Upper San Gabriel Valley Water District or other sources.			

Monrovia Environmental Accords - Water

FY 2007- 08

Concentration Area	Action #	Action	Baseline	City Department	Fiscal Year	Project Description	Priority 1-2-3		
Water	19	<p><b>Water Source Protection -</b> Protect the ecological integrity of the city's primary drinking water sources (i.e., water ways and associated ecosystems).</p>	<p>City upholds federal, state and county standards to protect ground water sources.</p>	Public Works	ongoing	<p><b>Nitrates Monitoring/Treatment</b></p> <p><b>Description:</b> The City will monitor, track and develop a treatment process for nitrates.</p>	1		
			<p>City is member of the San Gabriel Watermaster program (tests water quality, tracks plumes and secures funding for clean-up.)</p>	Mid-Year Update					
			Currently, nitrate levels are being monitored and tracked. No action is necessary at this time.						
			<b>2007- 08 Annual Update:</b>						
			Nitrate levels continued to be monitored. No action necessary at this time.						
			<p>City supports MTBE ban.</p>	Public Works	ongoing	<p><b>Secondary Contaminates List Monitoring Program</b></p> <p><b>Description:</b> The City will monitor and track newly listed contaminates. A reserve fund for future contaminate treatment will be explored.</p>	3		
			<p>Installed two new towers at VOC processing plant in 2006 ( now able to treat a total of 4,000 gallon/minute or 5.7 million gallons daily)</p>	Mid-Year Update					
			Currently, monitoring is being conducted. No action is necessary at this time.						
			<b>2007- 08 Annual Update:</b>						
			Currently monitoring is being conducted. No action is recommended at this time.						
			<p>Backflow testing program.</p>						
			<p>Parks Division minimizes the amount of herbicide spraying in city parks.</p>						

Monrovia Environmental Accords - Water

FY 2007- 08

Concentration Area	Action #	Action	Baseline	City Department	Fiscal Year	Project Description	Priority 1-2-3			
Water	20	<b>Wastewater</b> - Adopt municipal wastewater management guidelines and reduce the volume of untreated wastewater discharges by ten percent by 2015.	<p>In 2006, the State Water Board established additional waste discharge requirements and now requires online sewer overflow reporting:</p> <ul style="list-style-type: none"> <li>- Jan 1, 2007, overflows are now being reported online.</li> <li>- Nov. 2007 the Sewer System Management development plan will be completed.</li> </ul> <p>NPDES guidelines for discharge into a stormwater system are in place and enforced.</p> <p>The City Sewer Improvement Plan includes changing the Norumbega Septic System to a sewer system in FY 2007/09.</p>	Public Works	FY 08-09	<b>Description:</b> Conduct a City-wide survey and analysis of sewer system to Develop System Master Plan	2			
				Public Works	FY 07-08	<b>Fat, Oil and Grease (FOG) Program</b> <b>Description:</b> The city will implement a fat, oil and grease program which includes an educational component.	1			
				Mid-Year Update						
				Staff has begun researching options for FOG program expansion. Plans for this program are detailed in the City's Sewer System Management Plan (SSMP) Development Plan and Schedule, approved by City Council in October 2007. Staff is currently working on specific program elements for the City's SSMP.						
				<b>2007- 08 Annual Update:</b>						
				Staff continues to research options for FOG program expansion. Plans for this program are detailed in the City's Sewer System Management Plan (SSMP) Development Plan and Schedule, approved by City Council in October 2007. Staff is currently working on specific program elements for the City's SSMP.						
				Public Works & Fire Department	FY 07-08	<b>Increase NPDES Enforcement &amp; Public Education Outreach</b> <b>Description:</b> The City of Monrovia Fire Department will increase the number NPDES inspections conducted annually by incorporating Stormwater inspections as part of current inspections. Increase public education and outreach efforts of Stormwater campaign.	1			
				Mid-Year Update						
				Environmental Services Section and Fire Department have continued discussions for the Fire Department's Hazardous materials position duties under NPDES inspections. The position is currently scheduled to be filled at the beginning of FY 08-09.						
				<b>2007- 08 Annual Update:</b>						
Illicit Discharges violations are now enforced under the City's Administrative Fine Ordinance. Discussions continue with Fire Department for Code Enforcement assistance.										
A position is presently frozen to enact Fire Department's Hazardous materials position duties under NPDES inspections. The position is currently scheduled to be filled at the beginning of FY 08-09.										

**Monrovia Environmental Accords - Water**

**FY 2007- 08**

Concentration Area	Action #	Action	Baseline	City Department	Fiscal Year	Project Description	Priority 1-2-3	
Water	21	<b>Groundwater -</b> Increase groundwater infiltration by five percent by 2020.	Long-term cyclic storage account.	Public Works	TBD	<b>Use of Pervious Concrete</b> <b>Description:</b> City projects would require the use of pervious concrete in city projects such as Library construction, park projects, paths, trails, and parking lots when feasible.	3	
				Mid-Year Update				
				The use of pervious concrete is recommended, where practical, to new development and redevelopment projects.				