AUDI:	AUDIT OF EXISTING CONSERVATION POLICIES						
AOD.	Ref#	Existing statement	Topic	Evaluation Evaluation			
92 GP	Pol CROS- 4.1	Coordinate with Caltrans and MTC to monitor air quality impacts of improvements to I-880 and I-580 to assure that Albany's air quality will not be allowed to deteriorate any further	Air Quality	Frame more generally not just Caltrans and MTC but also BAAQMD, adjoining cities, etc			
92 GP	Pol CROS- 4.4	Continue to cooperate in local, subregional, and regional efforts to implement the Clean Air Plan and meet state air quality standards	Air Quality	Include updated version of this policy			
UCV- MP	Obj 7-4	Maintain and enhance air quality	Air Quality	Include general goal on air and water quality			
UCV- MP	Pol 7-15	During construction, implement measures to protect the air quality.	Air Quality	Include specific policy on reducing construction related air pollution, dust, particulates, exhaust, etc			
UCV- MP	Pol 7-16	Encourage alternative transportation and other measures to protect air quality.	Air Quality	Policy to recognize transportation and air qualityalso GHG			
UCV- MP	Pol 7-20	Embrace sustainable community development principles, using the LEED (Leadership in Energy and Environmental Design) Green Building Systems as a design tool.	Building and Energy	Include policy encouraging sustainability and green development, including LEED			
UCV- MP LEED Obj.s	Pol 7-22	Establish standards to measure "green building", promote integrated design practices, recognize environmental leadership in the building industry, stimulate green building competition, raise consumer awareness of green building benefits, and transform the building market. (LEED objectives)	Building and Energy	Add citywide policy or policies which incorporate these concepts			
CAP	Obj BE-1	Lead by example with zero emission city buildings by 2015	Building and Energy	frame as more general policy to have zero emission public buildings			
CAP	MeasureBE- 1.1	Install cost-effective renewable energy systems on all city buildings and install building performance data displays to demonstrate savings.		frame as overall action to reduce building energy use, merged with Obj BE-1 above			
CAP	Action BE- 1.1.A	Conduct energy audits of all municipal buildings	Building and Energy	this has been completed, and an Energy Action Plan has been developed. Include action to "Implement the Energy Action Plan" and periodically perform building audits. Use the Plan to prioritize CIP upgrades to existing buildings. Also add action to track GHG emissions and do periodic updates to the inventory.			
САР	Action BE- 1.1.B	Evaluate the potential to locate cost-effective rnewable energy systems on City properties	Building and Energy	This was completed.			
САР		Purchase remaining energy from renewable sources or from PG&E's Climate Smart Program	Building and Energy	focus on Community Choice Aggregation instead of purchasing renewable power directly/ Include GP action item to continue researching community renewable energy options such as CCA			
САР	Action BE-	Install electronic building performance displays in all publicly accessible buildings	Building and Energy	being studied by Citytoo detailed for General Plan			
САР	Measure Obj BE-2	Retrofit existing residential and commercial buildings to increase energy efficiency and maximize use of renewable energy	Building and Energy	This is an appropriate policy for the General Plan and can be included			

AUDI.	AUDIT OF EXISTING CONSERVATION POLICIES					
	Ref #	Existing statement	Topic	Evaluation		
CAP	Measure	Develop comprehensive outreach programs to encourage energy efficiency	Building and	Good to include a GP action program to do this. Could		
	BE-2.1	and renewable energy investments in the community.	Energy	reference special events such as Arts and Green		
CAP	Action BE-	Work with PG&E and other community organizations to develop energy	Building and	Good to include an action to work with PG&E and community		
	2.1.A	efficiency outreach programs for property owners.	Energy	organizations to promote energy efficiency, audits, etc.		
CAP	Action BE-	Work with community organizations to facilitate energy audits in the	Building and	See above		
	2.1.B	community.	Energy			
CAP	Action BE-	Develop an Albany Climate Action partner publicity campaign for businesses	Building and	City is looking to incorporate this in Green Business Program.		
	2.1.C	who achieve a 20% or greater increase in building energy efficiency	Energy	Reference Green Business Program in policy or program		
CAP	Action BE-	Develop outreach program to encourage property owners to install	Building and	Reference larger/ ongoing partnership with Stopwaste		
	2.1.D	renewable energy systems	Energy			
CAP		Identify and develop low cost financing products and programs to encourage	Building and	reference city support for regional and state efforts to		
	2.2	investment in energy efficiency and renewable energy in existing residential	Energy	implement residential PACE programs and California FIRST,		
		and commercial buildings.		Energy Upgrade California, homewowner workshops, bill		
				inserts and flyers, energy efficiency assessments by PGE, etc.		
CAP	Measure	Develop and implement point of sale residential energy efficiency upgrade	Building and	Merge with item below		
	BE-2.3	requirements	Energy			
CAP	Action BE-	Adopt a Residential Energy Conservation Ordinance requiring point of sale	Building and	Should this action be included in the General Plan? Should it be		
	2.3.A	energy efficiency upgrades	Energy	phrased as is or modified?		
CAP	Action BE-	Work with stopwaste.org to verify that the required efficiency upgrade	Building and	Too detailed for General Plan; include general action program		
	2.3.B	package achieves at least 20% improvement in average Albany home	Energy	regarding work with Stopwaste		
CAP	Action BE-	Adopt a Commercial Energy Conservation Ordinance requiring point of sale	Building and	Combine with RECO (2.3.A)		
	2.3.C	energy efficiency upgrades	Energy			
CAP	Action BE-	Adopt ordinance that requires landlords to provide information on average	Building and	City is working with stopwaste to develop a benchmarking pilot		
	2.3.D/ E	utility bills per unit to existing and potential tenants and to the city. Create	Energy	programcould x-reference in General Plan ("Continue working		
		energy efficient rating system for all rental properties within Albany		with stopwaste.org to undertake energy efficiency programs,		
				including a benchmarking pilot program to")==could also		
				reference Action 2.3.B in this		
CAP	Measure	Identify and facilitate solar energy EmPowerment districts in commercial,	Building and	merge with Actions below (BE-2.4A, etc.)		
	BE-2.4	industrial, and mixed use portions of the City.	Energy			
CAP	Action BE-	(a) Define solar Empowerment districts within the community and identify	Building and	could reference EmPowerment Districts in a more general		
	2.4.A, B,	solar generation opportunity sites; (b) conduct analysis of potential	Energy	sense in the General Plan		
	and D	regulatory, structural and market barriers to installation of photovoltaic				
		systems on commercial buildings within empowerment districts; (d)				
		streamline permitting process for photovoltaic installation in empowerment				
		districts				

AUDI	T OF EXIST	ING CONSERVATION POLICIES		
	Ref#	Existing statement	Topic	Evaluation
CAP	Action BE-	Develop outreach and technical assistance programs to facilitate installation	Building and	In coordination with SmartSolar. Could include general policy
	2.4.C	of solar systems	Energy	on outreach and assistance to promote renewable energy
CAP	Measure BE-2.5	Join Bay Area efforts to ensure green public transit energy sourcing	Building and Energy	?
CAP	Obj BE-3	Require energy performance in new construction	Building and Energy	covered elsewhere
CAP	Measure BE-3.1	Require new construction to comply with Tier 2 energy efficiency standards contained within Section 503.1.2 of the California Green Building Code.	Building and Energy	Include action to incorporate 3.1. and 3.1.A about regularly updating the Albany Municipal Code to meet or exceed California GBC standards for energy efficiency, and to require adherence to the code in new construction and remodels.
CAP	Action BE- 3.1.A	Amend the Albany Green Building Ordinance to incorporate the Tier 2 energy efficiency standards in sec 503.1.2 of the CA green building code as the required standards for energy efficiency for new construction.	Building and Energy	See BE-3.1 above. Also reference Green Building Subcommittee as a way of soliciting local input on possible changes to the building code to reduce energy consumption
САР	Measure BE-3.2	Require that all new multi-tenant buildings be sub-metered to allow each tenant the ability to monitor their own energy and water consumption.	Building and Energy	too detailed for GP. Include general policy regarding energy efficiency in apartment buildings
CAP	Measure BE-4.1	Partner with other neighboring cities and PGE to fast track smart grid technology in Albany	Building and Energy	general action regarding partnerships with PGE, EBMUD and neighboring cities to encourage energy efficiency and renewable energy, such as
CAP	Action BE- 4.1.A and B	Partner with PG&E and develop a smart grid integration plan. Develop outreach program that informs property owners and businesses about benefits of smart grid and smart appliances.	Building and Energy	see 4-1 above
CAP	Measure BE-4.2	Work with Alameda County to convert all street lights to LED bulbs or LED solar systems	Building and Energy	This has been completed.
САР	Measure BE-4.3	Research the feasiblity of joining the Community Choice Aggregation efforts of Berkeley, Oakland, Emeryville, and other neighboring cities	Building and Energy	Include general action on CCA
CAP	Measure BE-4.4	Encourage PG&E and EBMUD to provide comparative energy and water conservation metrics on utility bills.	Building and Energy	combine with Measure 4E-1 (coordinate with utilities etc.)
92 GP	Goal CROS-	Enhance the natural features of the City's creeks and increase public access to them		Incorporate in policy on creek restoration
92 GP	Pol CROS- 1.1	Develop a comprehensive program to sponsor restoration and public access improvements for Albany's creeks. Continue to implement the 1977 Albany Creek Restoration program. As part of this effort, continue to recognize that these areas have important wildlife and vegetation values.	Creeks	This is an action, not a policy. Include updated action in new plan.
92 GP	Pol CROS- 1.2	Pursue funding for the restoration of Codornices and Cerrito Creeks through the DWR Urban Stream Restoration Program and the Coastal Conservancy	Creeks	Include policy to pursue funding for creek restoration

AUDI	r of exist	ING CONSERVATION POLICIES		
	Ref#	Existing statement	Topic	Evaluation
92 GP	Pol CROS- 1.3	Support the efforts of the Codornices Creek Association to restore Codornices Creek	Creeks	Include policy to support community efforts to restore creeks (and possibly name all relevant organizations)
92 GP	Pol CROS- 1.4	Develop policies to be included in the Watercourse Combining District to protect riparian habitat within the Creek Conservation Zone where practically feasible and applicable	Creeks	Include policy to maintain development regs along creeks which protect riparian habitat, and action to periodically review and revise watercourse combining district
92 GP	Pol LU- 7.2.B	Protect and enhance the creeks running through and adjacent to the U.C. Village property.	Creeks	Merge into citywide creeks policy
92 GP	Pol LU-9.2	Develop policies to protect existing riparian habitat within the Creek Conservation Zone and restrict development in this Zone appropriately (see Conservation, Recreation and Open Space Element Policies).	Creeks	Include with other creek policies
92 GP	Pol CHS- 1.1	Conserve riparian and littoral habitat within the area 100 feet from creek centerline in appropriate areas both for its importance in reducing flood impacts and for its aesthetic value.	Creeks	Include with other creek policies
92 GP	Imp I.H	Revise Watercourse Combining District and Riparian Habitat regulations	Creeks	Include action but this should be more specific. What is the intent of the revision?
91 Creeksid	Obj h	Protect and restore creeks	Creeks	Covered earlier. Merge
UCV- MP	Obj 7-7	To provide an adequate right-of-way between Codornices Creek and University Village developments to allow for planned restoration of the Creek.	Creeks	Include policy on creek setbacks and conservation easements
UCV- MP	Pol 7-19	Work with cities of Albany and Berkeley during University Village site plan development in the vicinity of Codornices Creek to ensure an adequate right-of-way for planned creek restoration.	Creeks	Merge with other policies on setbacks and restoration along creek corridors
98 waters hed mgmt plan	1	Remove culverts and other obstructions to fish and animal migration;	Creeks	Include as component of creek restoration policy
98 WSMP	2	Use creek corridors as transportation routes for pedestrians and bicycles;	Creeks	Covered in Open Space Element, x-reference
91 Creeksid e	Goal 2	Protect cultural resources (on Albany Hill)	Cultural	Good to have a cultural resource preservation policy in this chapter
91 Creeksid e	Obj j	Protect archaeological resources	Cultural	Good to have an archaeological resources policy, but should be more substantial than this
UCV- MP	Obj 7-3	Be sensitive to potential historical cultural and archaeological resources	Cultural	See other references to similar policy

AUDI	T OF EXIST	TING CONSERVATION POLICIES		
	Ref#	Existing statement	Торіс	Evaluation
UCV- MP	Pol 7-13	Where it is not feasible to avoid disturbing significant cultural resources, coordinate with applicable agencies and relevant organizations to identify feasible measures to mitigate such disruption.	Cultural	Include cultural resource policy, Native American resource policy
UCV- MP	Pol 7-14	If evidence of cultural artifacts is found during construction, cease construction and earthmoving activity in the area and retain a qualified archaeologist to evaluate the find and perform data artifact recovery if deemed appropriate.	Cultural	See above
UCV- MP	Obj 7-9	Use Best Management Practices during construction for erosion control.	Natural Features	Include general policy on BMPs to reduce runoff and erosion
92 GP	Goal CROS-	Preserve the crest of Albany Hill for public open space use	Natural Features	Already in open space element. Include something on conserving Albany Hill and x-reference PROS Element here
92 GP	Pol CROS- 3.1	Designate the crest of Albany Hill for open space and require dedication of this area for public use through the City's subdivision ordinance requirements	Natural Features	Already in open space and land use elements. X-reference as needed
92 GP	Goal CROS-	Strive to maintain and improve the quality of Albany's natural environment and cultural resources and natural resources in general	Natural Features	Retain as Goal
92 GP	Goal CROS-	Continue to value the importance of the Albany waterfront area and	Natural	OK to incude but cross reference waterfront element for
92 GP	Pol CROS- 5.1	shoreline as a place of scenic beauty Consider the scenic and visual importance of the waterfront in any future private and public development	Features Natural Features	more detail See abovewaterfront element
92 GP	Pol CROS- 5.2	Further preserve the scenic value of the Albany shoreline by prohibiting construction of any building or structure within a 100 foot minimum of the shoreline	Natural Features	See abovewaterfront element
91 Creeksid	Goal 1	Protect, maintain, and enhance natural features, native vegetation, and wildlife (on Albany Hill)	Natural Features	Covered earlier. Merge
91 Creeksid e	Obj g	Protect views in specific corridors, including east-facing bench view to the hills, sw facing bench view to SF, west facing bench views to Mt. Tam and Golden Gate, and Taft St view to Mt Tam	Natural Features	X-reference open space element
UCV- MP	Pol 6-9	Be sensitive to the environmental constraints, redevelop as a model of the wise and sustainable use of resources, and restore creeks as visual and recreational amenities	Natural Features	Multiple topics here, mostly covered under other headings
98 WSMP	4	Instill widespread public awareness of the value of developing infrastructure along lines that promote healthier watersheds	Natural Features	a little unclear, but good to include a policy promoting watershed awareness (drains to bay stencils, etc.)
91 Creeksid	Goal 3	Improve basic services to make (Albany Hill) safe and accessible to all people.	Natural Features	X-reference open space element

AUDIT	OF EXIST	ING CONSERVATION POLICIES		
	Ref#	Existing statement	Topic	Evaluation
	Goal 4	Provide simple amenities that respect (the Hill), educate the user and allow	Natural	Include community environmental education policy
Creeksid e		for appreciation and enjoyment.	Features	
UCV-	Obj 7-8	To take advantage of the natural amenities of the site, along with the variety of	Sustainable	Incorporate policy on sustainable design
MP		planned site uses, to incorporate innovations in sustainable design, construction, and operation	Dev	
	Pol 7-21	Direct stormwater from roof drains into pervious areas around buildings to promote	Sustainable	Add citywide policy which reflects this concept
MP		infiltration and reduce direct discharge of runoff. Use bioswales to slow down runoff and treat runoff through filtration. Detain stormwater in basins where possible	Dev	
CAP	Transp/	[Measures below are in Land Use and Transp. But are listed below for x-	Sustainable	Cross-reference Transportation and Land Use Elements to
	Land Use x-	referencing]: (1-1) Expand and enhance bicycle infrastructure; (1-2) install	Dev	reference climate-related measures
	ref	bike racks in commercial and civic areas; (1-2.C) Adopt ordinance that		
	measures	requires new development to provide bike parking and businesses with 50+		
		employees to provide end-of-bike-trip facilities such as showers, lockers, bike		
		parking; (1-3) evaluate walking infrastructure/ped obstacles, identify barriers,		
		adopt ped master plan, implement improvements; (1-4) enforce pedestrian		
		rights laws; (1-5) encourage neighborhood commercial and mixed use;		
		provide goods within 1/4 mile of residents; create economic development		
		element; conduct audit of land use standards.; (2-1), transit gap study to		
		analyze strategies for increasing transit use; (2-2) work with AC transit to		
		provide bus stops, better shelters, route information, benches, lighting,		
		better ped/bike access; (2-3) provide passes and shuttles to transit; (3-1)		
		provide education on benefits of high density and GHG reduction; (3-2)		
		provide mixed use on solano-san pablo, including updated design guidelines		
		and streetscape plan, new parking requirements, sustainability audit; (4-1)		
		improve jobs-housing balance (create economic development program,		
		redevelop CMX)		
CAP	Measure	Evaluate GHG emissions associated with development proposals and work	Sustainable	OK to incorporate as general policy
	TL-3.3	with applicants to reduce emissions during projectreview and incentivize	Dev	
		projects that generate low levels of emissions		
CAP	Measure	Improve fuel efficiency of City vehicle fleet by purchasing low emission or	Sustainable	OK to include in GP
	TL-4.2	zero emission vehicles when vehicles are retired from service	Dev	
CAP	Measure	Incentivize electric and plug-in hybrid vehicles through development of	Sustainable	OK to include in GP
	TL-4.3	automobile charging infrastructure and preferential street parking spaces	Dev	

AUDI	T OF EXIST	ING CONSERVATION POLICIES		
	Ref #	Existing statement	Topic	Evaluation
CAP	Meas TL-	Create and implement a voluntary transportation demand management program to	Sustainable Dev	Action: carry forward (Transportation Element)
	4.4	reduce weekday peak period single occupancy commute and school trips		
CAP	Action TL- 4.4.A	Develop and adopt a TDM program to reduce single occupancy auto commute trips by 15% by 2020	Sustainable Dev	Merge with Meas 4.4 (Transportation Element)
CAP	Action TL-	Facilitate the establishment of an Albany Transportation Management Association for	Sustainable Dev	Action: carry forward (Transportation Element)
	4.4.B	community employers.		
CAP	Action TL-	Develop Albany-specific social networking platform to facilitate community	Sustainable Dev	Action: carry forward (Transportation Element)
	4.4.C	participation in carpool and vanpool programs		
CAP	Action TL- 4.4.D	Evalaute potential for rideshare stations in Albany	Sustainable Dev	Action: carry forward (Transportation Element)
CAP	Action TL-	Work with schools to identify key infrastructure improvements and community	Sustainable Dev	Frame as action on safe routes to school (Transportation)
	4.4.E	outreach initiatives that would facilitate safe routes to school and walking school bus programs		
CAP	Action TL- 4.4.F	Develop education and outreach programs aimed at reducing residents' transportation related emissions.	Sustainable Dev	OK as long range policy (Transportation Element)
CAP	Meas TL-	Evaluate and consider implementation of community parking management strategies.	Sustainable Dev	merge into broader parking policies (Transportation Element)
CAP		Prepare for Peak Oil	Sustainable Dev	See below
CAP	Meas TL-	Conduct a study of the potential effects of peak oil on the community and develop a	Sustainable Dev	Could potentially include as a GP action item
CAR	5.1	peak oil adaptation plan	Containable Day	
CAP	Measure FA-1.1	Establish a permanent farmers market site within the City and work to expand it as a community resource	Sustainable Dev	Include general policy in Conservation Element to promote local food production and raise awareness of the carbon impacts of importing food.
CAP	Measure FA-1.2	Facilitate and promote community supported agriculture organizations and services	Sustainable Dev	Include general policy supporting urban ag and local food production
CAP	Measure FA-1.3	Procure regionally produced food for City events and encourage vendors at City sponsored events to procure food regionally	Sustainable Dev	not appropriate for general plan
CAP	Measure FA-2.1		Sustainable Dev	see note above (FA-1.1)
CAP	Measure FA-3.1	Establish a local community garden program to increase local food security and provide local recreation amenities	Sustainable Dev	Covered in Open Space Element, x-reference
92 GP	Goal CROS-	Increase street tree planting throughout Albany to beautify the City and to help purify the air	Urban Forest	More of a goal than a policy
92 GP	Pol CROS- 2.1	Develop and implement a comprehensive street tree planting program for City residential and commercial streets, including establishing priorities,	Urban Forest	Carry forward and reword as needed
		setting time schedules, and developing a comprehensive maintenance program		

AUDI [*]	r of exist	ING CONSERVATION POLICIES		
	Ref#	Existing statement	Topic	Evaluation
	Pol CROS-	Promote preservation of trees and other vegetation by requiring an inventory	Urban Forest	Include policy requiring vegetation surveys on larger
	4.3	of significant site vegetation prior to development application review.		development sites
	Pol CROS- 4.5	Require tree preservation measures during site design and construction	Urban Forest	Include updated version of this policy
92 GP	Pol LU- 7.2.C	Protect and preserve the important stands of trees on the site.	Urban Forest	Merge into citywide policy to protect important trees
92 GP	Imp V.A	Implement a street tree planting program	Urban Forest	OK to carry forward, ongoing task
91 Creeksid e	Obj a	Protect remaining native stands (of oak woodland, grassland, toyon understory, and riparian)	Urban Forest	Include habitat protection policy
91 Creeksid e	Obj c	Allow for co-existence of existing eucalyptus forest with protection of woodland and grassland	Urban Forest	Reword as needed and include
91 Creeksid e	Obj d	Remove trees that threaten human safety due to unstable growth or serious fire danger	Urban Forest	Include a Vegetation management policy
91 Creeksid	Obj e	Remove understory debris and fire ladders on an annual basis	Urban Forest	Include a Vegetation management policy
91 Creeksid	Obj f	Manage debris to reduce slip potential on trail between Taft and Jackson (on Albany Hill)	Urban Forest	Too specific for General Plan
91 Creeksid	Obj k	Manage vegetation to reduce fire ignition, reduce flooding along creeks, discourage illegal camping, and improve trail access	Urban Forest	Include a Vegetation management policy
UCV- MP	text	Enhance aesthetic qualities with landscaping and formal and natural open spaces	Urban Forest	Include citywide policy on aesthetics and landscaping (open space element)
UCV- MP	text	Provide vegetation and landscaping that beautifies and complements the site and defines the social hierarchy of spaces	Urban Forest	Include citywide policy on aesthetics and landscaping (open space element)
UCV- MP	Goal 6	Use landscaping to buffer residences from visual and air pollution, noise, and wind	Urban Forest	Include a policy on landscaping
MP	Obj 6-1	Protect specimen trees where feasible	Urban Forest	Merge into tree preservation policy
UCV- MP	Pol 6-5	Avoid trees or other foliage that are heavy producers of pollens to avoid aggravating allergy problems	Urban Forest	Could include thisis this an issue?
MP	Pol 6-6	Avoid landscaping that could compromise security or road safety	Urban Forest	Merge into policy on landscaping
UCV- MP	Pol 6-7	Avoid the removal of specimen trees where feasible. When removal of specimen trees is necessary, either move the tree or if not possible, replace the tree in a nearby location with the same species and follow a maintenance program to ensure that the replacement trees survive for five years.	Urban Forest	Include policy on tree preservation
	Action 2.4.2	2. Street Tree Program: Continue, expand and promote the City's program of planting and maintaining street trees throughout the community.	Urban Forest	OK to include in GP, probably in Conservation Element

AUDI	OF EXIST	ING CONSERVATION POLICIES		
	Ref #	Existing statement	Topic	Evaluation
SP Des Guid		The grove of evergreens and palms at the corner of San Pablo and Buchanan has been a community landmark for years and should be retained and enhanced as part of new development for that site	Urban Forest	Too specific for General Plan, but could mention in narrative in Land Use Element
CAP		Enhance the community's urban forest and other landscapes to maximize carbon sequestration, reduce stormwater runoff, and augment neighborhood aesthetics	Urban Forest	Incorporate as goal on urban forestry and tree canopy. Also cross-reference Open Space Element
CAP	Action GI- 1.1.A	Prepare a Green Albany Plan to evaluate all potential areas for carbon sequestration (parks, streets, ROW, parking lots, etc.)	Urban Forest	Is it the City's desire to prepare a separate plan on this topic? Could include as GP action
		Seek Urban Forestry Program funding to support increased tree planting and maintenance capacity	Urban Forest	Add as GP action
CAP	Action GI- 1.1.C	Plant 500 trees a year	Urban Forest	reference in narrative. ("The City's CAP established a target of 500 trees a year", etc)
	Action GI- 1.1.D	Develop outreach program to encourage residents and businesses to plant additional trees and other carbon sequestering landscapes on private property	Urban Forest	Frame as part of more general program on outreach and education regarding the benefits of tree planting (x-ref bay friendly landscaping ord)
	Action GI- 1.1.E	Explore potential for undergrounding utility lines to facilitate planting of larger species of street trees	Urban Forest	Separate GP policies reference undergrounding, but they relate to visual/aesthetics and not climate
	Action GI- 1.1.F	Develop a Green Streets Program to identify priority streets for pilot green streets retrofit projects	Urban Forest	Merge with G-1.1.A: could include action to do Green Streets
CAP	Obj WR-1	Become a zero waste community/ establish a zero waste target by 2030	Waste Reduction	Frame in more general terms to pursue zero waste target and undertake programs to increase diversion rate
CAP	Action WR-	Adopt a resolution to achieve 90% waste diversion by 2030	Waste Reduction	See above (WR-1)
CAP	Action WR- 1B	Adopt an ordinance that requires all household and commercial food scraps and food soiled paper to be placed in organics carts and commercial food service providers to use recycling and organics services	Waste Reduction	Frame as more general action to work with stopwaste.org to adopt local ordinances which require commercial and multifamily recycling and green waste collection, and resolutions to reduce the volume of junk mail, product packaging, etc.
CAP	Action WR-	Adopt an ordinance that requires the City's waste collector to minimize collection route distances and use fuel efficient vehicles.	Waste Reduction	See above (WR-1B). Merge
САР		Expand outreach programs to maximize participation in waste reduction and diversion programs and increase consumer awareness about low carbon products and opportunities for reuse of goods in the community	Waste Reduction	Include policy to encourage outreach on waste reduction and measures to increase consumer awareness. Could include separate policy or action promoting school district engagement in these programs and/or youth education through AUSD. Note partnerships with stopwaste to promote community awareness/education.
	Action WR- 1E	Adopt an ordinance that requires a disposable shopping bag fee	Waste Reduction	this is already in effect. Not needed in GP, unless used as example "such as a disposable bag fee" etc

AUDI	r of exist	ING CONSERVATION POLICIES		
	Ref#	Existing statement	Topic	Evaluation
CAP	Action WR- 1F	Adopt a resolution of support that encourages the state and federal governments to create a voluntary Do Not Mail registry to reduce junk mail deliveries	Waste Reduction	Merge with WR-1.B for General Plan purposes
CAP	Action WR- 1G	Develop a resolution of support to encourage the state and federal governments to pass legislation that requires extended producer responsibility and improves recyclability of products and packaging	Waste Reduction	Merge with WR-1.B for General Plan purposes
92 GP	Pol CROS- 4.2	Publicize the adverse water quality impacts of dumping residential toxics into domestic waste systems	Water	Package with other policies on outreach re: water quality
92 GP	Pol CROS- 4.6	Develop a comprehensive water conservation policy for City facilities and new development, including requirements for drought resistant landscaping, water conserving fixtures, and continue to support EBMUD public information campaigns to reduce water consumption	Water	Rephrase as a policy to conserve water
UCV- MP	Obj 6-3	Where feasible, incorporate water conservation measures and low maintenance features in landscaped areas	Water	Include water conservation policies and actions
UCV- MP	Obj 6-4	Use hardy, drought-tolerant species	Water	Include policy on drought tolerant/ bay friendly landscaping
UCV- MP	Pol 6-10	Minimize stormwater pollution, including erosion and sedimentation	Water	Include in water quality policy
UCV- MP	Goal 7	Avoid degrading the water quality in the creeks	Water	Include policy specifically focused on water quality in creeks
98 WSMP	3	Eliminate conditions that pollute rainwater as it flows to creeks and eliminate conditions that prevent rainwater from soaking into the ground: and	Water	Combine with other policies about water quality improvements
Muni Code	15-4	Ensure the future health. safety. and general welfare of City of Albany citizens by eliminating non-storm water discharges to the municipal separate storm sewer, controlling the discharge to storm sewers from spills, dumping or disposal ofmaterials other than storm water. reducing pollutants in storm water discharges to the water quality of our watercourses. water bodies. and wetlands in a manner pursuant to and consistent with the clean water act. The discharge of non-storm water into the City storm sewer system is prohibited.	Water	Include policy to eliminate non-stormwater discharges to the municipal storm system.
Muni Code	15-4	Any activity, operation, or facility which may cause or contribute to storm water pollution or contamination, illicit discharges. and/or discharge of non-storm water to the storm water system, shall comply with best management practices, guidelines or requirements adopted by any Federal, State, regional, and/or City agency.	Water	Provide policy in water resource section which creates the framework for this code provision

AUDI	r of exist	ING CONSERVATION POLICIES		
	Ref#	Existing statement	Topic	Evaluation
Muni Code	15-4	Watercourses on private property shall be maintained reasonably free of trash, debris, excessive vegetation. and other obstacles which would pollute, contaminate, or significantly retard the flow of water through the watercourse. Healthy bank vegetation shall not be removed beyond that actually necessary for watercourse maintenance. or in such a manner as to increase erosion.	Water	Provide policy in water resource section which creates the framework for this code provision
CAP	Obj WC-1	Conserve water in existing buildings and landscapes	Water	Incorporate as GP policy
CAP	Measure WC-1.1	Encourage residential and commercial users to participate in EBMUD's free water audit program	Water	Incorporate as GP action, merge with WC-1.1.A below
CAP	Action WC- 1.1.A	Partner with PG&E and stopwaste.org to create water efficiency programs and ensure specific focus on indoor fixture and fixture fitting retrofits	Water	Incorporate as GP action, merge with WC-1.1 above. Focus on EBMUD rather than PGE and stopwaste
CAP	Measure WC-1.2	Encourage 50% reduction in outdoor potable water use for existing residential and commercial properties	Water	Incorporate numeric target in text
САР		Partner with PG&E and stopwaste.org to create water efficiency programs and ensure specific focus on outdoor water conservation practices. Install weather based ET controller (evapotranspiration) irrigation systems on all municipal landscapes.	Water	Incorporate as GP action, merge with WC-1.1 and focus more generally on indoor and outdoor water conservation measures. Note that City is installing efficient irrigation systems and is pursuing recycled water lines on the Ohlone Greenway and Buchanan bike path. Include general policy promoting reclaimed water use
CAP	Obj WC-2	Conserve water in new construction and landscapes	Water	Incorporate into water conservation policy. Could separate into "new construction" and "existing" (two policies) as CAP does
	Measure WC-2.1/ Action A	Require new construction and major remodels to achieve indoor water efficiency 20% above the Ca Building Standards Code. Update local Building Code to require.	Water	See earlier recommendation regarding updates to Building Code to meet or exceed California GBC (BE-3.1)
CAP	Measure WC-2.2/ Action A	Require new landscape projects to reduce outdoor potable water use by 50%; update local Building code to require forplant installation as identified in 604.2 of the GBC	Water	See earlier recommendation regarding updates to Building Code to meet or exceed California GBC (BE-3.1)
TLTRP- PAS	synopsis	As part of the City's compliance with the municipal NPDES permit (R2-2009-0074), it prepared and submitted to the RWQCB a Trash Long-Term Reduction Plan and Progress Assessment Strategy (Long-Term Plan) document. The goal of the Plan is to solve trash problems in receiving waters by reducing the impacts associated with trash in discharges from Albany's municipal separate storm sewer system that are regulated by NPDES permit requirements. Among other things, the Long-Term Plan includes time schedules for implementing control measures and an assessment strategy. Depending on the area within the City, various trash control measures are proposed, including street sweeping, on-land trash cleanups, trash container and anti-litter campaigns, and improved trash bin management		Include a policy on reducing trash in discharges to streams and waterways and/or a program about implementation of the Trash Long Term Reduction Plan

AUDI	T OF EXIST	TING CONSERVATION POLICIES		
	Ref #	Existing statement	Topic	Evaluation
	Provision C.3	MRP Provision C.3.g requires that stormwater discharges shall not cause an increase in the erosion potential of the receiving stream over the existing condition. Increases in runoff flow and volume shall be managed so that the post-project runoff shall not exceed estimated pre-project rates and durations, where such increased flow and/or volume is likely to cause increased potential for erosion of creek beds and banks, silt pollutant generation, or other adverse impacts on beneficial uses due to increased erosive force. Provision C.3 addresses post-construction stormwater management requirements for new development and redevelopment projects that add and/or replace 10,000 square feet or more of impervious area. Provision C.3 requires the City to require incorporation of site design, source control, and stormwater treatment measures into development projects, to minimize the discharge of pollutants in stormwater runoff and non-stormwater discharges, and to prevent increases in runoff flows.	Water	Include a policy noting that stormwater discharges may not exceed pre-development runoff conditions
MRP	synopsis	Pursuant to Section 402 of the CWA[1] and the Porter-Cologne Act, municipal stormwater discharges in the City of Albany are regulated under the San Francisco Bay Region Municipal Regional Stormwater National Pollutant Discharge Elimination System (NPDES) Permit, Order No. R2-2009-0074, NPDES Permit No. CAS612008, adopted October 14, 2009 (MRP). The MRP is overseen by the Regional Water Board. The MRP requires that Low Impact Development (LID) methods are to be the primary mechanism for implementing such controls.	Water	Include an action program on implementation of the MRP and the local level
	Pol CROS- 3.2	Consider the potential impacts to the Monarch Butterfly roosting sites on Albany Hill within the context of developing Albany Hill Park	Wildlife	Carry forward and reword as needed
	Pol CROS- 5.3	Recognize the value of the Hoffman Marsh, located north and west of Buchanan/I-80/I-580, and protect bird feeding and nesting areas by limiting activities in and preserving important habitat areas	Wildlife	Carry forward and reword as needed
91 Creeksid e	Obj b	Protect rare, endangered, and sensitive species, such as monarch butterfly roosting and locally unique plant species	Wildlife	Include policy on special status species, and recognize Monarch butterfly roosting area
91 Creeksid	Obj i	Protect wildlife diversity	Wildlife	Covered earlier. Merge
UCV- MP	Obj 6-2	Protect sensitive biological resources where feasible	Wildlife	Covered earlier. Merge
UCV- MP	Pol 6-8	Avoid removing trees containing nests or eggs of migratory birds or raptors during the critical phase of their nesting cycle (3/1-8/15) until nests are abandoned or 8/15 whichever comes first	Wildlife	Include policy on bird protection
UCV- MP	Pol 7-12	Avoid disruption to sensitive biological resources where feasible. Where this is not feasible, coordinate with the resource agencies to implement feasible measures to mitigate such disruption.	Wildlife	Include general policy on wildlife protection and mitigation for potential impacts/ coordination with resource agencies