



CITY OF SAN RAMON

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April 12, 2013

Division of Housing Policy Development
California Department of Housing and Community Development
1800 3rd Street
Sacramento, CA 95811-6942
Attn: Glen Campora

Housing Policy Department
Received on:
APR 17 2013

Re: Annual progress report of the Status of the General Plan

Dear Mr. Campora:

Pursuant to Government Code Section 65584, enclosed for your records is the City of San Ramon's "Annual Progress Report of the Status of the General Plan". This report, presented to our City Council on April 9, 2013, discusses progress in the implementation of General Plan and Housing Element policies over the past year.

Please call me at (925) 973-2562 should you have any questions.

Sincerely,

Cindy M. Yee
Associate Planner

Cc: Phil Wong, Planning Director
Debbie Chamberlain, Planning Manager

Attachment A- Summary Status of Major Efforts
Attachment B- Annual Implementation Work Plan and Schedule
Attachment C- San Ramon Climate Action Plan Annual Report

2013 GENERAL PLAN 2030 IMPLEMENTATION & WORK PLAN SUMMARY

AN OUTLINE OF MAJOR WORK ITEMS

Updated April 9, 2013

	<i>COMPLETED IN 2012/UNDERWAY</i>	<i>PLANNED (1-3 YEARS)</i>
PLANNING PLANNING, BUILDING, AND TRANSPORTATION	<ul style="list-style-type: none"> • Adopted Zoning Ordinance Update • Adopted North Camino Ramon Specific Plan • Implement North Camino Ramon Specific Plan • Dougherty Valley (Settlement Agreement, Affordable Housing, Architectural Review, Village Center, etc.) • Participate in development of Sustainable Communities Strategy (SCS) and Regional Housing Needs Allocation (RHNA) • Completed Iron Horse Trail Bicycle Pedestrian Corridor Concept Plan Phase I • Facilitated with Contra Costa Transportation Authority (CCTA) and CALTRANS the completion of the Measure J Project Study Report for Norris Canyon On/Off Ramps • Submitted and received Federal Safe Routes to School Grant • Implemented Measure J Traffic Congestion Relief Agency (TRAFFIX) bus service to five San Ramon school sites, including Cal High. • Reconvened Open Space Task Force (OSTF) and identified properties for preservation • Submitted Grant Application to initiate San Ramon Valley Transit Study in FY 2014-2015. • Implement Housing Element and begin 2014-2022 update to the Housing Element • General Plan update • Implement Housing Rehab & Grant Program 	<ul style="list-style-type: none"> • Iron Horse Trail Bicycle Pedestrian Corridor Concept Plan Phase II (Design/Engineering) – Submitted Grant Application to initiate Phase II. Funding approved. City will receive \$620,000 to implement Phase II and Phase III. • Measure J I-680 Carpool Lane Gap Closure/Transit Corridor Improvement project EIR underway. • Update City CEQA Guidelines to include GHG • Update City Beautification Guidelines • In concert with CCTA, update to Transportation Demand Management (TDM) Ordinance underway. • In concert with CCTA, initiate Technical Procedures Review Committee • Update San Ramon Transit Plan • Submitted Grant Funding to initiate San Ramon Valley Transit Access and Connectivity Study – Funding to be available in 2013 • Implement TRAFFIX School Bus Service to Cal High as a pilot program • In concert with CCTA, participate in multi-county rideshare “real time” casual carpool program study
ECONOMIC DEVELOPMENT REDEVELOPMENT SUCCESSOR AGENCY	<ul style="list-style-type: none"> • Implement 2011 Economic Development Strategic Plan • Assist in implementation of North Camino Ramon Specific Plan • Business Outreach Communication Plan 	<ul style="list-style-type: none"> • Development of the City Center Project
FINANCE	<ul style="list-style-type: none"> • Reserve policy developed & maintained for 13/14 • 5-Year Forecast Revenue/Operating Budget Prepared 	<ul style="list-style-type: none"> • Cost Recovery Annual Fee Review (on-going)
PARKS & COMMUNITY SERVICES	<ul style="list-style-type: none"> • Dougherty Valley (Community Facilities, Settlement Agreement, etc.) • Implement Parks & Community Services Master Plan 	<ul style="list-style-type: none"> • Revise San Catanio Creek/Woodlot Master Plan • Complete construction of Rancho San Ramon community park and Amador Rancho Center • Complete design and construction of new school park at new DV Elementary school site
ENGINEERING	<ul style="list-style-type: none"> • Dougherty Valley (GHAD, Traffic Monitoring, etc.) 	<ul style="list-style-type: none"> • Complete CIP projects as authorized by the FY 12/13

	<ul style="list-style-type: none"> • Biennial Citywide Traffic Counts as needed (on-going) • Bollinger Canyon Road from Market Place to San Ramon Valley Blvd. Preliminary Design • Participation in Contra Costa County Clean Water Program (on-going) • Accept Dougherty Valley open space into the GHAD • Open Space Management (on-going) • Participation in National Flood Insurance Program (on-going) 	<ul style="list-style-type: none"> • Capital Improvement Program budget • Implementation of new Municipal Regional Permit for the Stormwater Management Program
POLICE SERVICES	<ul style="list-style-type: none"> • Enhanced Primary and Secondary Emergency Operation Program (EOC) • Provide SEMS/NIMS training 	<ul style="list-style-type: none"> • Employee Emergency Operation Training
PUBLIC SERVICES	<ul style="list-style-type: none"> • Dougherty Valley (Service Center, Maintenance Activities, etc.) • Phase 1 of city's streetlights and parking lot lighting to LED completed • Implemented new free residential curbside recycling for hazardous materials (i.e. paint, etc.) • Completed extension of franchise agreement for garbage and recycling • Finalize recommendations of Open Space Task Force and present to Parks Commission and City Council. 	<ul style="list-style-type: none"> • Continue conversion of city's streetlights and parking lot lighting to LED • Implement new mandatory commercial recycling program • Implement Trails and Bikeways Master Plan

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General Plan 2030 Implementation Work Plan and Schedule – 2013

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Chapter 2: Economic Development Element

2.3-I-1	<i>Implement the goals and strategies of the Economic Development Strategic Plan (EDSP) and update the EDSP in fiscal year 2010-11.</i>	High	On-going	Economic Development	Economic Development Strategic Plan (EDSP)	<i>EDSP updated and approved in February 2011.</i>
2.3-I-2	<i>Work with regional Economic Development Organizations to foster the economic health of the City and surrounding region.</i>	Medium	On-going	Economic Development	Economic Development Strategic Plan (EDSP)	<i>Elect and appointed officials actively represent the City in Chamber of Commerce, TVCVR, EDA, CCEP, SBCEP and other regional economic development organizations and initiatives.</i>
2.3-I-3	<i>Maintain the Economic Development Advisory Committee to advise the City Council and staff regarding economic development, redevelopment, and employment issues.</i>	High	Monthly on-going	Economic Development	EDAC staffed for monthly meetings by Economic Development staff.	<i>Staff supports EDAC at monthly meetings.</i>
2.4-I-4	<i>Work with the business community to periodically evaluate City services and receive improvement suggestions.</i>	High	On-going	Economic Development	Economic Development Strategic Plan (EDSP)	<i>Staff to establish a Business Outreach Plan.</i>
2.3-I-5	<i>Provide expedited permit review processing for development proposals meeting City goals.</i>	High	On-going	Planning Services Building and Safety Services Engineering Services	Economic Development staff serves as liaison to business community. Provide informational brochures outlining the permitting process.	<i>On-going. Established a "one-stop" permitting review process in 2006. The San Ramon Permit Center at 2401 Crow Canyon Road opened to the public in June 2011.</i>
2.3-I-6	<i>Encourage housing for San Ramon's resident workforce to improve the match between local employment and local workers.</i>	High	On-going	Economic Development Planning Services	2009-2014 Housing Element	<i>Housing Element programs and policies being implemented. Redevelopment Agency has been eliminated, impacting future funding of affordable housing.</i>

Housing Advisory Committee (HAC)

The San Ramon Housing Authority was

- Priorities**
1. High (Short-Term) - Scheduled within 1 - 3 years
 2. Medium (Medium Term) - Scheduled within 3 - 5 years
 3. Low (Long Term) - Scheduled within 5 - 10 years

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2.3-I-7	Work with private sector entities to identify and implement technologically advanced infrastructure improvements to enable the City to remain competitive with other localities.	High	On-going	Economic Development Transportation Services Engineering Services	In concert with Economic Development Advisory Committee County Costa Transit Authority (CCTA) 511 Regional Ridershare Economic Development Strategic Plan (EDSP)	Working with Chamber of Commerce, 511 Regional Ridershare, and organizations such as County Connection to identify possible improvements including technological advancements in transit information systems. On-going goal of the EDSP.
2.3-I-8	Promote San Ramon as a location for business.	High	On-going	Economic Development	Economic Development Strategic Plan (EDSP)	On-going; staff working to attract new businesses in targeted commercial/retail sectors.
2.3-I-9	Develop a comprehensive Business Development Strategy that includes access to tools and resources needed by new and existing businesses to grow in San Ramon as part of the EDSP update	High	FY12/13	Economic Development	Economic Development Strategic Plan (EDSP)	Incorporated into EDSP update in 2011. Working with EDAC for implementation.
2.3-I-10	Continue to refine development standards that allow for better utilization of sites already developed for employment uses (e.g., through height and/or floor area ratio increases in combination with structured parking).	High	On-going	Planning Services	Zoning Ordinance (ZO) Crow Canyon Specific Plan (CCSP)	On-going; Zoning Ordinance Update adopted in November 2012. Adjustment considerations to be made with Specific Plan review.
2.3-I-11	Work toward redevelopment in the Crow	High	On-going	Economic Development	North Camino Ramon Specific Plan (NCRSP) Crow Canyon Specific Plan (CCSP)	Standards incorporated into the adopted NCRSP (July 2012). With the elimination of Redevelopment in

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<i>Planning Services</i>						
	<i>Canyon area through implementation of the Crow Canyon Specific Plan to address the City's future needs for residential and non-residential development.</i>				<i>Economic Development Strategic Plan (EDSP)</i>	<i>February 2012, the City is currently studying how the CCSP will be modified and implemented.</i>
2.3-I-12	<i>Promote and encourage public transit, carpool and vanpool opportunities into San Ramon's business areas including Bishop Ranch, Crow Canyon business area, and the San Ramon Valley Boulevard business area.</i>	High	On-going	Transportation Services	<p><i>Received grant from MTC and in concert with County Connection, to find additional late night and weekend transit service for Route 121, which serves the Crow Canyon Road/San Ramon Valley Boulevard corridors.</i></p> <p><i>Measure J Project/Program</i></p> <p><i>Embarked on citywide Community Transit Study to review existing transit service for San Ramon residents, businesses, schools, and seniors.</i></p> <p><i>Implement Route 135 for Dougherty Valley transit service.</i></p>	<p><i>Late night and extended weekend service discontinued due to lack of funding.</i></p> <p><i>TRAFIX School bus service implemented in August 2009 at four San Ramon school sites. Today, approximately 500 students participating in school bus program. Service to Cal High implemented 2012.</i></p> <p><i>County Connection continues to provide before and after school bell transit service.</i></p> <p><i>Measure J Program includes Countywide Express Bus Program with funding to be available after April 2009. Due to State budget crisis, public transit funding decreased, thereby implementation of expanded express bus service delayed. Transportation Authority will embark on Countywide Express Bus Service in 2013.</i></p> <p><i>Transportation Authority has initiated discussions with Transit Operators for the provision of expanding public transit service.</i></p> <p><i>San Ramon Transit Plan finalized in April 2005.</i></p>
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2.3-I-13	Encourage and facilitate non-motorized means of transportation to business areas.	High	On-going	Transportation Services	Participate in MTC's regional campaign to promote Bike to Work Day.	<p>Dougherty Valley Transit Service implemented December 2006. As of December 2009, ridership is at 69% of five year target goal. Agreement to continue extend five-year demonstration funding, approved in December 2011.</p> <p>Grant application submitted to conduct Son Ramon Valley Transit Access and Connectivity Study. Grant approved; funding available in 2014.</p> <p>For 2013, Bike to Work Day (BTWD) will be held on Thursday, May 9, 2013. The City and Bishop Ranch Transportation Center will host BTWD energizer stations along the Iron Horse Trail at Bollinger Canyon Road and Crow Canyon Rd.</p> <p>The City, in concert with 511 Contra Costa is working with Bishop Ranch to install bike racks throughout the business park to encourage employees to bike to work.</p> <p>Worked in cooperation with East Bay Bicycle Coalition and MTC to update Bicycle Guide.</p> <p>On-going. Comments provided on Draft Plan.</p>
2.3-I-14	Encourage retail development in mixed-use areas to accommodate local and regional	High	On-going	Economic Development Planning Services	<p>Draft Contra Costa Countywide Bicycle and Pedestrian Plan.</p> <p>Zoning Ordinance</p> <p>Economic Development Strategic Plan</p>	<p>On-going. Will need to modify the Crow Canyon Specific Plan to address the elimination of redevelopment. Working</p>

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	<i>demand.</i>					<i>with developers and property owners as opportunities arise.</i>
2.3-I-15	<i>Implement the approved City Center project into a cultural, recreational, and vibrant mixed-use lifestyle center.</i>	High	On-going	Planning Services	<i>Crow Canyon and North Camino Ramon Zoning Ordinance</i>	<i>NCRSP adopted in July 2012 to address need for additional retail space. On-going. City Center project approved in 2007, but currently on-hold due to economic downturn.</i>
2.3-I-16	<i>Use development standards to minimize adverse visual effects of transportation infrastructure.</i>	High	On-going	Planning Services	<i>Review with development applications and preparation of specific plans.</i>	On-going
2.3-I-17	<i>Pursue alternative funding sources to secure and maintain open space and park facilities in San Ramon.</i>	High	On-going	Parks and Community Services Planning Services	<i>Open Space Task Force (OSTF)</i>	<i>On-going. OSTF established in 2011 to assist in working towards this goal.</i>
2.3-I-18	<i>Prepare and develop the North Camino Ramon Specific Plan (NCRSP) area into a fiscally balanced, transit-oriented mixed-use area that provides for neighborhood and regional retail opportunities lacking in San Ramon and vertical and horizontal mixed-use development in proximity to new and existing jobs.</i>	High	FY12/13 On-going	Planning Services Economic Development Parks and Community Services Transportation Services Engineering Services	<i>General Plan 2030 North Camino Ramon Specific Plan (NCRSP)</i>	<i>NCRSP adopted July 2012.</i>
2.3-I-19	<i>Encourage businesses to promote the use of commute alternatives among their employees by implementing the City's Transportation Demand Management (TDM) programs</i>	High	On-going	Transportation Services Economic Development	<i>In concert with Transportation Demand Management (TDM) Advisory Committee, 511 Contra Costa and the Contra Costa Transportation Authority (CCTA).</i>	<i>On-going. Implementing Commuter Incentive Programs (carpool, transit, vanpool, Guaranteed Ride Home).</i>
2.3-I-20	<i>Evaluate the ability of new development to pay</i>	High	On-going	Parks and Community Services	<i>Review during Development Review Process</i>	<i>On-going. Growth Management Element</i>

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	<i>for its infrastructure, its share of public and community facilities, and the incremental operating costs it imposes.</i>			<i>Planning Services Transportation Services Engineering Services</i>	<i>City Fee Resolution Create benefit districts as deemed appropriate (Faria Development, North Camino Ramon Specific Plan, e.g.)</i>	<i>continues to include performance standards. Development projects will pay for their impacts so as not to burden the General Fund.</i>
2.3-1-21	<i>Seek to maintain an operating reserve consistent with the City Council's reserve policy to assure that sufficient financial resources will be available in the event of sudden economic dislocations or general economic slowdowns.</i>	High	On-going	Administrative Services	Growth Management Element City Council Reserve Policy	On-going
2.3-1-22	<i>Encourage diverse and complementary economic growth within the City, particularly in the retail sector.</i>	High	On-going	Economic Development	Economic Development Strategic Plan (EDSP) Crow Canyon and North Camino Ramon Specific Plans	On-going; Working with developers as opportunities arise. Economic Development Advisory Committee overseeing implementation. Updated the EDSP in 20110. NCRSP adopted in July 2012 to implement this policy. With the elimination of Redevelopment in February 2012, the City is currently studying how the CCSP will be modified and implemented.
2.3-1-23	<i>Assure adequate revenue sources to finance City capital facilities and program initiatives.</i>	High	On-going	Administrative Services	Five-Year Financial Forecast	On-going; Five-Year financial forecast was prepared which helps to identify financial needs of the City into the future. This has helped the City's strategic financial planning by focusing in on revenue enhancement measures and opportunities to obtain additional

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2.3-I-24	Assure that ongoing budgets provide for adequate maintenance of the City's capital facilities, and establish fees commensurate with services rendered (e.g., application processing fees, planning, building and safety and engineering) to recover costs of these services.	High	On-going	Administrative Services Engineering Services Public Services Parks and Community Services	City Fee Resolution	revenues to fund city services. On-going. Annual fee review process established for cost recovery. Comprehensive review of the Planning, Building and Safety and Engineering Fees completed in coordination with the adoption of Citywide fee schedule update. Building Maintenance Fund in place. Park Maintenance Plan completed
2.3-I-25	Encourage local educational institutions to establish education and continuing education programs to meet the existing and foreseeable needs of local employers.	Medium	On-going	Economic Development	Zoning Ordinance Douglery Valley Specific Plan	Work with Saint Mary's College, UC Davis, Sacramento State, Small Business Development Center, SCORE and Chamber of Commerce on business education. On-going. Work with SRV Center to meet these goals. Construction of the SRV campus of Diablo Valley College (DVC) in the Village Center in the Douglery Valley completed in 2007.
2.3-I-26	Support location of a four-year college within the Tri-Valley.	High	On-going	Planning Services Economic Development	Zoning Ordinance	On-going
2.3-I-27	Continue to support the success and development of Diablo Valley College (DVC) in San Ramon.	High	On-going	Economic Development Planning Services Parks and Community Services	Douglery Valley Specific Plan	On-going. Joint-use library operates in partnership with DVC, City of San Ramon, and Contra Costa Library. Updated agreement for joint use library expected in 2013.
2.3-I-28	Maintain the City's Capital Improvement	High	On-going	Engineering Services	CIP is updated annually by Engineering Services.	On-going

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<i>Program.</i>						
Chapter 3: Growth Management Element						
3.1-1-1						
	Allow urban development only if traffic from that development can be accommodated within acceptable traffic levels of service.	High	On-going	Planning Services Engineering Services Planning Commission City Council	Growth Management Element Review during Development Review Process	On-going.
3.1-1-2						
	Work with Contra Costa County and appropriate agencies to preserve, protect, and enhance open space and ridgelines within the City's Planning Area, and to establish contiguous open space areas along the edges of San Ramon.	High	On-going	Planning Services Parks and Community Services Engineering Services	Open Space Task Force (OSTF) Zoning Ordinance Review during Development Review Process	On-going. OSTF established in 2011 to assist in working towards this goal. City adopted a Zoning Ordinance Amendment in November 2012 to enhance the Hillside, Creek, and Ridgeline Areas Chapter.
3.1-1-3						
	Provide a variety of diverse housing options to accommodate the local employment base, including public service employees.	High	On-going	Planning Services	Housing Element Zoning Ordinance	On-going. The City implements Housing Element policies that require negotiation with home builders to provide housing affordable to households of all income levels. City adopted a Zoning Ordinance Amendment in November 2012 to encourage diverse housing options.
3.1-1-4						
	Allocate the number of new housing units according to the City's ability to provide public services and housing needs through the use of adopted performance standards. Refer to Table 3.2-1.	High	On-going	Planning Services	Review during Development Review Process and for consistency with Housing Element policies.	On-going implementation of programs and policies.
3.1-1-5						
	Use growth management policies to encourage	High	On-going	Planning Services	Review during Development Review Process	On-going implementation of programs
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3.1-1-6	Join with and encourage other jurisdictions to participate in regional transportation planning programs.	High	On-going	Transportation Services	Measure J Growth Management Compliance Checklist (Return to Source funds). Member of Tri-Valley Transportation Council (TVTC). Member of Southwest Area Transportation Committee (SWAT). Member of the Contra Costa County & Tri-Valley Air Quality Resource Team.	On-going. As part of the Measure J Growth Management Program Compliance Checklist, the City is required to participate in regional transportation planning programs, including Southwest Area Transportation (SWAT), and Tri-Valley Transportation Council (TVTC). TVTC adopted Interim Strategic Expenditure Plan (SEP) on January 28, 2004. Tri-Valley Transportation Development Fund Nexus Study Final Report adopted February 2008. Revised Fee Program developed in 2008. Draft Strategic Expenditure Plan completed in 2009. Final Tri-Valley Strategic Plan adopted in 2010. Countywide Transportation Plan initiated in 2012.
3.1-1-7	Allow urban development only within the City's Urban Growth Boundary (see Implementing Policies 4.6-1-1 through 4.6-1-5) and only in accord with a plan for full urban services (police, fire, parks, water, sanitation, streets and storm drainage) to which all providers are	High	On-going	Planning Services Transportation Services	Growth Management Element (GME) and Land Use Element Review during Development Review Process	On-going. GME continues to include performance standards and be reviewed as part of Development Review process.

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	<i>committed.</i>					
3.1-1-8	Continue to work with Contra Costa County and the developers of the Dougherty Valley Specific Plan area to ensure that the project meets all applicable growth management performance standards, as outlined in the Agreement to Settle Litigation Relating to the Dougherty Valley General Plan Amendment, Specific Plan and Environmental Impact Report (the Settlement Agreement).	High	On-going	Planning Services Engineering Services Transportation Services	Dougherty Valley Specific Plan and Settlement Agreement Dougherty Valley Traffic Level-of-Service Monitoring Report and Coordination with Contra Costa County	On-going. As part of the Dougherty Settlement Agreement and the Growth Management Return to Source program, the City is required to conduct annual traffic level-of-service counts at 8 intersections within San Ramon.
3.2-1-1	Adopt "Findings of Consistency" that ensure new projects will comply with the City's performance standards through its development review process.	High	On-going	Planning Services Transportation Services Engineering Services	Review during Development Review Process. Include Findings of Consistency and required Findings of Fact in resolutions to the Planning Commission and City Council.	On-going. Through the development review process, projects must comply with the City's and CCTA's Level-of-Service (LOS) standards.
3.2-1-2	Utilize the Capital Improvement Program to track and monitor the construction and implementation of the City's infrastructure improvements and ensure funding sources.	High	On-going	Engineering Services	CIP projects funded with Southern Contra Costa (SCC) fees must be included in City's CIP program.	On-going. Reviewed annually as part of the CIP budget.
3.2-1-3	Require new development to fund public facilities and infrastructure that is deemed necessary to mitigate the impact of that new development.	High	On-going	Transportation Services Planning Services Engineering Services Parks and Community Services	City Fee Resolution Growth Management Element	On-going. Analyzed feasibility of Capital Facilities Fee in FY 10/11. Updated Fee Resolution for FY 11/12 establishing Fees and Charges for various Municipal Service – Traffic Mitigation Fees (Tri-Valley Transportation Fees, Southern Contra Costa Fees, and San Ramon Traffic Mitigation Fees). As required, private development fees are included as

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3.2-I-4	Levy local, sub-regional, and regional mitigation fees for public facilities and infrastructure improvements in proportion to a new development's impact.	Medium	On-going	Transportation Services Engineering Services Parks and Community Services	City Fee Resolution Analyze feasibility of Capital Facilities Fee. Growth Management Element	conditions of approval, SCC, TWTC and City traffic fee programs are updated annually. On-going. Traffic Mitigation fees collected at building permit stage.
3.2-I-5	Use other funding mechanisms to augment developer and/or mitigation fees, when appropriate.	Medium	On-going	Planning Services	City Fee Resolution	On-going. Funding mechanisms are highly impacted due to the loss of the Redevelopment Agency.
3.2-I-6	Measure J Transportation Improvement Funds may be used for any eligible transportation purpose, however, Measure J funds cannot replace private developer funding for transportation projects and infrastructure that are needed to mitigate the impacts their development creates.	High	On-going	Transportation Services Planning Services	Measure J Expenditure Plan City Fee Resolution	On-going
3.3-I-1	Strive to maintain traffic LOS C or better as the standard at all intersections with a maximum LOS D during a.m. and p.m. peak periods.	High	On-going	Engineering Services Transportation Services	Conduct traffic counts and perform level of service analyses as needed to ensure LOS meet required standards.	On-going. Through the development review process, projects must comply with the City's and CTA's Level-of-Service (LOS) standards.
3.3-I-2	Accept LOS D during a.m. and p.m. peak periods with the possibility of intersections at or closely approaching the limits of LOS D	High	On-going	Engineering Services Transportation Services	Growth Management Element Measure J Expenditure Plan	LOS at City intersections reviewed at select intersections. Through the development review process.

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	(Volume/Capacity < 0.90), only on arterial routes bordered by non-residential development where improvements to meet the City's standard would be prohibitively costly or disruptive.				Conduct traffic counts and perform level of service analyses as needed to ensure LOS meet required standards. Review during Development Review Process.	projects must comply with the City's and CCTA's Level-of-Service (LOS) standards.
3.3-I-3	Require traffic impact studies for all proposed new development projected to generate 50 or more net new peak hour vehicle trips or as requested by the City Traffic Engineer.	High	On-going	Engineering Services Transportation Services	Review during Development Review Process. Traffic impact studies are conducted for proposed projects projected to generate 50 or more peak hour trips, as per City's Ordinance No. 164.	On-going. Through the development review process, projects must comply with the City's traffic and circulation standards.
3.3-I-4	Proposed development expected to generate 50 or more peak hour vehicle trips will not be approved, unless it can be shown that its impact can be mitigated and the City's traffic and circulation standards can be maintained. The City also will not approve any proposed development expected to generate over 100 peak hour vehicle trips, unless "Findings of Consistency" can be made.	High	On-going	Engineering Services Transportation Services	Through the development review process, projects are required to submit a traffic mitigation program to ensure that vehicle trips will not exceed the GMP and LOS standards.	On-going. Through the development review process, projects must comply with the City's traffic and circulation standards.
3.3-I-5	Identify and implement circulation improvements on the basis of detailed traffic studies.	High	On-going	Engineering Services Transportation Services	Review of traffic studies as part of Development Review Process.	On-going
3.3-I-6	Support regional and local neighborhood transit options to reduce the use of the automobile and maintain acceptable traffic levels of service.	High	On-going	Transportation Services	Student Transit Ticket Program Measure J TRAFIX Bus Program Cooperative Agreement with County Connection to provide local transit service.	The City, as part of the 511 Contra Costa TDM Program promotes and provides "free" passes on public transit for students.
<p>Priorities</p> <p>1. High (Short-Term) - Scheduled within 1 - 3 years</p> <p>2. Medium (Medium Term) - Scheduled within 3 - 5 years</p> <p>3. Low (Long Term) - Scheduled within 5 - 10 years</p>						

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Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
3.3-1-7	Develop and implement Findings of Special Circumstances for any intersection on Non-Regional Routes that does not meet the City's traffic and circulation standards.	Low	As needed	Transportation Services Engineering Services	In concert with Contra Costa Transportation Authority.	As needed.
3.4-1-1	Continue to implement the City's TDM Program to reduce trip generation.	High	On-going	Transportation Services	Ordinance No. 301 Transportation Demand Management (TDM) ordinance. Adopted June 1998. Work with TDM Advisory Committee and employers to encourage commute alternatives options such as vanpools, transit, carpool, etc.	In 2012, CCTA initiated update to Countywide TDM Ordinance. On-going. Ordinance No. 301 was revised and adopted in 1998. Today, the TDM program is a public/private partnership with local businesses.
3.4-1-2	Work with 511 Contra Costa, other jurisdictions and agencies to coordinate the City's TDM Program with regional TDM programs and activities.	Medium	On-going	Transportation Services	Program Manager for 511 Southwest Contra Costa TDM Program Member of the Contra Costa County and Tri-Valley Air Quality Resource Team. San Ramon Transit Plan adopted April 2005.	The City is program manager for the 511 Contra Costa Southwest Area Transportation TDM program. On-going. The City, in concert with the Contra Costa County and Tri-Valley public and private agencies, sponsors annual events with local schools and employer sites. Final report completed and adopted April 2005.
3.4-1-3	Cooperate with regional and local service providers and other jurisdictions to promote local and regional public transit service.	High	On-going	Transportation Services	Implement Route 35 (formerly 135) for Dougherty Valley transit service. Monitor Transit Feasibility Study currently underway by developers of Dougherty Valley to identify future transit needs in the DV area. Member of the I-680 Investment Options	Dougherty Valley Transit Plan finalized March 2004. Dougherty Valley Transit Service implemented December 2006. I-680 Options Analysis Report completed and adopted by I-680 Policy Advisory Committee in June 2003. Project included in Measure J Reauthorization Expenditure Plan.

- Priorities
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Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
					<p>Analysis Study to review and consider transit options and needs for the I-680 corridor as part of the Measure J (half-cent sales tax) Reauthorization effort.</p> <p>CCTA initiated EIR for I-680 Direct Access Ramp Project.</p> <p>Appointed to I-680 Express Bus Access Study Policy Advisory Committee and Technical Advisory Committee.</p> <p>Member of Measure J School Transportation Study</p> <p>Measure J Traffic Congestion Relief Agency (TRAFIX)</p> <p>Joint Powers Authority adopted October 2008 with inaugural Board of Directors meeting held on October 21, 2008.</p> <p>TRAFIX Board of Directors meet quarterly and provide oversight and policy direction for TRAFIX program.</p> <p>County Connection five-year Short-Range Transit Plan.</p> <p>Solicit funding for local Route 920-shuttle service to and from Alhambra Commuter Express (ACE) Train Station in Pleasanton to San Ramon.</p> <p>In concert with County Connection.</p>	<p>City, in concert with Caltrans and Contra Costa Transportation Authority, prepared the draft Measure J Project Study Report (PSR) for Norris Canyon on/off ramp. PSR approved March 2010. August 2011 initiated Environmental Document Process.</p> <p>In later 2012, Executive Parkway was added to the I-680 Direct Access Ramp Project EIR.</p>
3.4.1.4	<i>Support local feeder transit service to and from current and future regional transit lines.</i>	High	On-going	Transportation Services	<p>County Connection five-year Short-Range Transit Plan.</p> <p>Solicit funding for local Route 920-shuttle service to and from Alhambra Commuter Express (ACE) Train Station in Pleasanton to San Ramon.</p> <p>In concert with County Connection.</p>	<p>On-going.</p> <p>On-going.</p> <p>Grant Funding has continued for Dougherty Valley Transit service and TRAFIX.</p>
<p>Priorities</p> <p>1. High (Short-Term)- Scheduled within 1 - 3 years</p> <p>2. Medium (Medium Term) - Scheduled within 3 - 5 years</p> <p>3. Low (Long Term) - Scheduled within 5 - 10 years</p>						

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3.4.1-5	Preserve options for future transit use when designing improvements for roadways.	Medium	On-going	Transportation Services Engineering Services	identifying need for transit service for from newly constructed West Dublin BART Station. CIP updated and reviewed on an annual basis.	Light rail corridor identified in the Douglery Valley Specific Plan.
3.4.1-6	Locate future transit uses, such as light rail or BART, in the I-680 right-of-way.	Low	On-going	Transportation Services	I-680 Investment Options Analysis Study Tri-Valley Fee Nexus Study. Final Report adopted in 2008. Draft Strategic Expenditure Plan completed in 2009. Tri-Valley Transportation Council voted to remove funding request allocations for construction of DV Light Rail service. Implement City General Plan bicycle network in conjunction with street improvement projects. CCTA approved grant funding for Iron Horse Trail Bike/Pedestrian Outreach and Project Design.	Through the City's CIP and development review program, future transit design and improvements are identified. The I-680 Options Analysis Study concluded that the I-680 median is the only reasonable and cost-effective location for future transit technology for the San Ramon Valley. Included in Measure J Transportation Expenditure Plan. DV Light Rail service removed from Tri-Valley Transportation Council Priority Project List. On-going. Implemented Class II bike lanes on Deenwood Road. Implemented Class II bike lanes on Stagescoach Road. Installed Class III bike route on Bollinger Canyon Road from Alcosta Boulevard to Canyon Lakes Drive in 2007. San Ramon Valley Iron Horse Trail Corridor Concept Plan completed January 2009. November 2011, submitted grant application to fund Phase II (design & engineering) of Iron Horse Trail bike/ped
3.4.1-7	Improve and expand the bicycle routing system in San Ramon.	Medium	On-going	Transportation Services Engineering Services		

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Policy Number	Policy	Priority	Time Frame/fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
3.5-1-1	Continue to develop and implement Action Plans for Routes of Regional Significance, in cooperation with the Southwest Area Transportation Committee (SWAT), the Contra Costa Transportation Authority (CCTA), and the Tri-Valley Transportation Council (TVTC).	High	On-going	Transportation Services	Contra Costa Transportation Authority will embark on Routes of Regional Significance Update FY 06/07. Tri-Valley Transportation Council has agreed to update the Tri-Valley Action Plan including the Routes of Regional Significance.	On-going. Through the Regional Transportation Planning Committees (RTPCs), Routes of Regional Significance are identified and included as part of the Tri-Valley Action Plan adopted by TVTC in 2009. Transportation Authority initiated update to Action Plan in 2012.
3.5-1-2	Continue to implement the Tri-Valley Transportation Action Plan through participation in the Tri-Valley Transportation Council (TVTC).	High	On-going	Transportation Services	Tri-Valley Transportation Action Plan draft update completed February 2008 and released for circulation and review. As part of Tri-Valley Transportation Plan/Action Plan update, TVTC voted to leave existing Routes of Regional Significance "as is" until the next update of the Tri-Valley Transportation Plan. Tri-Valley Fee Nexus Study Final Report adopted February 2008.	Interim Strategic Expenditure Plan (SEP) adopted January 28, 2004. Fee Nexus Study implemented January 2006. Final report completed February 2008. Strategic Expenditure Plan update completed. Staff facilitated a workshop on the Southern Contra Costa (SCC) Fee program. Staff continues to participate on the South Area Transportation Committee (SWAT), TVTC and SII Contra Costa County.
3.5-1-3	Participate in programs to mitigate regional traffic congestion, including implementation of regional and sub-regional traffic impact fees on new development.	High	On-going	Transportation Services	Member of Southwest Area Transportation (SWAT), Tri-Valley Transportation Council (TVTC), SII Contra Costa TDM Program and Contra Costa County & Tri-Valley Air Quality Resource Team.	
3.5-1-4	Emphasize regional transportation demand management and trip reduction strategies as alternatives to increased roadway capacity.	High	On-going	Transportation Services	Measure C Reauthorization effort will propose funding program for carpool, vanpool, transit, shuttle, and carpool to school, etc.	Measure J Expenditure Plan adopted May 26, 2004. Approved by Board of Supervisors in July 2004, adopted by Voters in November 2004. Measure C will

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3.5-I-5	<p><i>Continue to address the impacts of land use decisions on regional and local transportation facilities by applying the Contra Costa Transportation Authority (CCTA) travel demand model and technical procedures during project analysis. Additionally, help maintain CCTA's travel demand modeling system by providing information on proposed improvements to the transportation system and future developments and long-range plans within Son Ramon.</i></p>	High	On-going	Transportation Services Planning Services Engineering Services	<p>Review during Development Review Process</p> <p>CEQA Review</p>	<p>On-going. Staff monitors and provides comments on proposed development project within Contra Costa County and the Tri-Valley.</p>
<p>Routing Study – Phase 3 completed in 2008. Governance & Administration (Joint Powers Authority) Board of Directors inaugural meeting was on October 21, 2008.</p>						
<p>511 Contra Costa TDM Programs include congestion management incentive programs for commuters, residents, and schools.</p>						
<p>Measure J includes program category titled "Safe Transportation for Children."</p>						
<p>Measure J Traffic Congestion Relief Agency - TRAFIX Board of Directors formed Joint Powers Authority (JPA) and completed the Measure J School Bus Program Routing Study in 2008. Service implemented in August 2009.</p>						
<p>TRAFIX provides school bus service to five school sites in Son Ramon. Service to Cal High implemented in September 2012.</p>						
<p>sunset April 2009 and Measure J will continue program to 2034.</p>						
<p>Continue to provide programs and services on behalf of 511 Contra Costa County.</p>						

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Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
3.5-1-6	<i>Participate in the Contra Costa Transportation Authority conflict resolution process as needed to resolve disputes related to the development and implementation of Action Plans and other Growth Management Program.</i>	High	As Needed	Transportation Services Planning Services	Growth Management Plan Contra Costa Transportation Authority	As needed.
3.6-1-1	<i>Develop and implement housing programs that emphasize the availability of housing for people who work in local jobs.</i>	High	On-going	Planning Services San Ramon Housing Authority	Housing Element	Development of Workforce Housing on-going. The City contributes to the Tri-Valley Housing Opportunity Center. San Ramon, in concert with other Tri-Valley cities/united the Tri-Valley Downpayment Assistance (TVDA) Program in 2012. The regional down payment assistance program offers qualified first-time homebuyers up to \$10,000 in the form of a low interest loan to finance the purchase of a home.
3.6-1-2	<i>Evaluate the impact of proposed General Plan Amendments on the availability of job and housing opportunities.</i>	Medium	On-going	Planning Services Economic Development	Review for conformance with General Plan policies and through Development Review Process.	On-going

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Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status	
3.6-1-3	Prepare a biennial report on the implementation of actions outlined in the Housing Element, for submitted to Contra Costa Transportation Authority as part of the biennial Growth Management Program Compliance Checklist. The report will demonstrate reasonable progress by illustrating how San Ramon has adequately planned to meet the existing and projected housing needs through the adoption of land use plans and regulatory systems that provide opportunities for, and do not unduly constrain, housing development.	High	On-going	Planning Services Transportation Services	General Plan Annual Report	On-going. Prepared and completed biennially.	
3.6-1-4	As part of the development review process, support the accommodation of public transit, bicycle, and pedestrian access for new development.	High	On-going	Transportation Services Planning Services Engineering Services	Review during Development Review Process Conditions of Approval Housing Element	On-going. As part of each development application review, comments and conditions are provided related to public transit, bicycle and pedestrian accessibility.	
Chapter 4: Land Use Element							
4.6-1-1	Establish an Urban Growth Boundary (UGB) to the year 2030, as shown on the General Plan Diagram that limits the extent of urban development and services within the San Ramon Planning Area. Amendments to the Urban Growth Boundary greater than 25 acres require City voter approval.	High	FY 11/12	Planning Services	GP2030	Update of the General Plan adopted in April 2011.	
4.6-1-2	Petition the Local Agency Formation		Medium	As Needed	Planning Services	San Ramon's Measure W was placed on the	As needed. Contra Costa voters adopted
Priorities							
1.	High (Short-Term)-	Scheduled within 1 - 3 years					
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3.	Low (Long Term) -	Scheduled within 5 - 10 years					

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Policy Number	Policy	Priority	Time Frame/fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
4-6-1-3	Commission (LAFCo) to extend the City's Sphere of Influence (SOI) if the County's Urban Limit Line (ULL) is amended.	High	On-going	Planning Services City Council	GP2030	On-going. The Housing Element update for the 2014-2022 cycle and the need to align the RHNA with the Sustainable Communities Strategy (SCS) will trigger the General Plan 2035 update in FY 13/14.
4-6-1-4	Assess the City's future needs for housing and employment along with any development proposals and if changes are necessary, provide an opportunity for voter review of the Urban Growth Boundary in the year 2015.	As Needed	As Needed	Planning Services	Review during Development Review Process.	On-going
4-6-1-5	Allow for minor technical adjustments to the Urban Growth Boundary, to be approved by the City Council with a four-fifths vote, to accommodate contiguous development on developable sites not to exceed 25 acres, only where: <ul style="list-style-type: none"> • No prior adjustment has been approved and the contiguous development is not part of a larger project; • Hillside, creek, and ridgeline standards of the Resource Management Chapter of the Zoning Ordinance will be met. 	As Needed	As Needed	Planning Services	GP 2030	On-going. City staff initiated a meet and
4-6-1-5	Encourage the amendment of the Sphere of	Low	As Needed	Planning Services	GP 2030	On-going. City staff initiated a meet and
Priorities <ol style="list-style-type: none"> 1. High (Short-Term)- Scheduled within 1 - 3 years 2. Medium (Medium Term) - Scheduled within 3 - 5 years 3. Low (Long Term) - Scheduled within 5 - 10 years 						

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Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
4.6-1-6	<i>Influence and/or annexation of land to the City prior to filing a development application.</i>	High	On-going	Planning Services	Zoning Ordinance and Review during Development Review Process.	<i>confer with Contra Costa County staff. At this time, CCC has not committed to applying City development standards to projects within the City's UGB.</i> <i>On-going. The Zoning Ordinance was updated in November 2012 and includes a Hillside, Creek, and Ridgeline Areas chapter.</i>
4.6-1-7	<i>Ensure that any residential development in the Rural Conservation designation mitigates impacts to natural features, sensitive habitat, and agricultural resources as required by local Ordinance or habitat protection plan.</i>	High	On-going	Planning Services	Review during Development Review Process.	<i>On-going.</i>
4.6-1-8	<i>As part of the development review process, create a habitat protection plan to mitigate any potential impacts caused by proposed development that could potentially affect sensitive habitat areas, sensitive species habitats, migratory patterns, and riparian corridors identified in the General Plan.</i>	High	On-going	Planning Services	Review and provide comments as appropriate on development applications in Contra Costa County.	<i>On-going. Reviewed in conjunction with Development applications.</i>
4.6-1-8	<i>Continue to pursue interagency coordination with the County to:</i> <ul style="list-style-type: none"> • <i>Require that development applications for projects within the City's Sphere of Influence conform to the hillside, creek, and ridgeline standards of the Resource Management Chapter of the Zoning Ordinance, where applicable; and</i> 	High	On-going	Planning Services	Review and provide comments as appropriate on development applications in Contra Costa County.	<i>On-going. Reviewed in conjunction with Development applications.</i>

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Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
	<ul style="list-style-type: none"> • Notify the City regarding development applications within the City's Sphere of Influence, and • Allow the City up to 180 days or until environmental review is completed, whichever occurs later, to negotiate the protection of land outside the City limits designated as priority open space. 					
4-6-I-9	Require residential development to employ creative site design and architectural quality that blends with the characteristics of each specific location and its surroundings, while incorporating 360-degree design principles.	High	On-going	Planning Services	Review during Development Review Process. Through Architectural Review and Architectural Review Guidelines.	On-going
4-6-I-10	Provide a wide range of housing opportunities for current and future residents.	High	On-going	Planning Services	2009-2014 Housing Element	On-going, San Ramon's 2014-2022 Housing Element Update to be completed in 2014.
4-6-I-11	Provide high quality public facilities, services, and other amenities within close proximity to residents.	High	On-going	Planning Services	Growth Management Element	On-going
4-6-I-12	Ensure that all residential development provide adequate parking.	High	On-going	Planning Services	Review during Development Review Process.	On-going, current service level.
4-6-I-13	Require Clustered Development for four or more units that will maximize preservation of	High	On-going	Planning Services	Review during Development Review Process. Zoning Ordinance, Resource Conservation	On-going.
<p>Priorities</p> <ol style="list-style-type: none"> 1. High (Short-Term) - Scheduled within 1 - 3 years 2. Medium (Medium Term) - Scheduled within 3 - 5 years 3. Low (Long Term) - Scheduled within 5 - 10 years 						

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	<i>visible open space and encourage preservation of open space by allowing density to increase based on the percentage of the gross area permanently preserved as open space.</i>			<i>Chapter</i>		
4.6-I-14	Continue to develop and refine the residential hillside development standards that address: <ul style="list-style-type: none"> • Location of hillside residential units, including maximum elevation limits based on water pressure zones and hillside watershed analysis, • Clustered Development provisions with limitations on cluster size to preserve open character; • Building development and design in a clustered format, including standards for building height and massing, • Bonus provisions for clustered development, including amount of bonus, alternate development forms, common recreational facilities, phasing, etc., • Requirements for deedling of 	High	On-going	Planning Services	Zoning Ordinance Northwest Specific Plan Architectural Review Guidelines	On-going. The Zoning Ordinance Update was adopted in November 2012 and includes a Hillside, Creek, and Ridgeline Areas chapter. Northwest Specific Plan adopted in 2006.

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4.6-I-15	Maintain neighborhood and community shopping centers of sizes and at locations that provide convenience and minimize the need for longer/multiple automobile trips while providing a variety of goods and services while sustaining a strong retail base for the City.	High	On-going	Planning Services Economic Development	General Plan, Specific Plans, and Zoning Ordinance. Economic Development Strategic Plan (EDSP)	On-going.
4.6-I-16	Ensure that neighborhood retail centers and commercial service buildings are compatible with the surrounding neighborhood while incorporating 360-degree design principles.	High	On-going	Planning Services	Review during Development Review Process. Architectural Review Board	On-going.
4.6-I-17	Provide sufficient sites to meet the need for commercial services that can be supported by local residents, businesses, and workers.	High	On-going	Planning Services Economic Development	General Plan, Specific Plans, and Zoning Ordinance.	On-going.
4.6-I-18	Allow for a mix of complementary office uses and commercial service businesses in commercial service areas that is balanced and encourages economic vitality.	High	On-going	Planning Services	Zoning Ordinance and Review during Development Review Process. Crow Canyon Specific Plan North Camino Ramon Specific Plan	On-going. NCRSP adopted in July 2012 allows for service commercial uses in Multifamily Mixed Use (MMU) and Commercial Mixed Use (CMU) zones.
4.6-I-19	Promote the revitalization and infill	High	On-going	Planning Services	Zoning Ordinance, Specific Plans, and	On-going.
<p>Priorities</p> <p>1. High (Short-Term)- Scheduled within 1 - 3 years</p> <p>2. Medium (Medium Term) - Scheduled within 3 - 5 years</p> <p>3. Low (Long Term) - Scheduled within 5 - 10 years</p>						

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	<i>development in existing retail shopping centers, which are identified as mixed use centers on the General Plan Diagram, to provide opportunities for housing and other compatible non-retail uses.</i>					
4.6-1-20	<i>Continue to refine design standards for mixed use development that will result in a high quality pedestrian-scaled environment, with one-to-four story buildings, integrated parking, streetfront windows and entries, and public and private open space or as provided under a separate Specific Plan process.</i>	High	On-going	Planning Services	<i>Zoning Ordinance and Review during Development Review Process.</i>	On-going. <i>Both the MU (Mixed Use) and CCMU (City Center Mixed Use) zoning districts have adopted design standards and allows for residential uses to be combined with commercial uses.</i>
4.6-1-21	<i>Promote incentives that will provide for density and FAR bonuses for mixed-use development that includes amenities for public benefit, such as workforce housing, pedestrian-oriented facilities (outdoor seating, plazas, weather protection, transit waiting areas), historic preservation, cultural facilities, public art and water features, and open space preservation.</i>	High	On-going	Planning Services	<i>Zoning Ordinance, review during Development Review Process, and with the development of specific plans.</i>	On-going. <i>The MU and CCMU zones allow development intensities of 0.70 FAR. Additional FAR may be allowed for projects which provide more than the required 25 percent of total units for workforce housing and significant public benefit and/or amenities.</i>
4.6-1-22	<i>Allow for the revitalization and intensification of infill sites within the Bishop Ranch Business Park, consistent with FAR limitations.</i>	High	On-going	Planning Services	<i>Zoning Ordinance and Review during Development Review Process.</i>	On-going. <i>See Zoning Ordinance Section D2-18.</i>
4.6-1-23	<i>Permit a diverse mix of complementary uses within Bishop Ranch to better meet the daily needs of workers and to reduce the need to</i>	High	On-going	Planning Services	<i>Zoning Ordinance and Review during Development Review Process.</i>	On-going. <i>See Zoning Ordinance Section D2-19.</i>

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	<i>travel by automobile. Complementary uses shall be consistent with site zoning, compatible with the primary use and shall not adversely affect the traffic-carrying capacity of adjacent streets.</i>					
4.6-1-24	<i>Ensure that development and land use activities in the Dougherty Valley and Tassajara Valley are compatible with Camp Parks.</i>	High	On-going	Planning Services	Dougherty Valley Specific Plan	On-going
4.7-1-1	<i>Ensure new development within the Plan Area is consistent with the adopted Northwest Specific Plan.</i>	High	On-going	Planning Services	Northwest Specific Plan	<i>On-going. Northwest Specific Plan approved November 2006; Settlement Agreement in 2008. New Vesting Tentative Map application filed for Faria Preserve in 2012 currently under review.</i>
4.7-1-2	<i>Ensure new development within the Plan Area is consistent with the adopted Crow Canyon Specific Plan.</i>	High	On-going	Planning Services	Crow Canyon Specific Plan	<i>With the elimination of Redevelopment in February 2012, the City is currently studying how the CCSP will be modified and implemented.</i>
4.7-1-3	<i>A voter approved Urban Growth Boundary adjustment is required prior to the preparation of the Eastside specific plan. The plan shall include policies for open space and habitat protection.</i>	High	As Needed	Planning Services	GP 2030	As needed.
4.7-1-4	<i>Prepare and implement a North Camino Ramon Specific Plan (NCRSP) as framework for tuffill development that is pedestrian/bicycle friendly, mixed use, and a transit oriented and based on the smart growth principles. The plan</i>	High	FY 12/13	Planning Services	North Camino Specific Plan	<i>The NCRSP was adopted in July 2012.</i>

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	<p><i>shall retain and provide opportunities for existing businesses, complement the City Center Project, and incorporate flexibility to encourage innovative designs. The Plan envisions an average Plan Area floor area ratio (FAR) of up to 0.7. Projects providing community benefit consistent with the Specific Plan will be able to obtain maximum FAR densities. Additional FAR increases based on workforce housing incentives may be considered. The major components in the plan area shall provide opportunities for mid to large floorplate retail, vertical and horizontal mixed-use development including workforce housing, in proximity to new and existing jobs. This specific plan should include as a minimum the following elements:</i></p> <ul style="list-style-type: none"> • <i>Land Use Program, including an interim use and transitional land use provisions</i> • <i>Provide opportunities for the continuation of Service Commercial uses within the Plan Area.</i> • <i>Open Space/Public Space Plan.</i> • <i>Design Guidelines, which may include a Form Based Code</i> 					
<p>Priorities</p> <ol style="list-style-type: none"> 1. High (Short-Term) - Scheduled within 1 - 3 years 2. Medium (Medium Term) - Scheduled within 3 - 5 years 3. Low (Long Term) - Scheduled within 5 - 10 years 						

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
	<p><i>approach that regulates size mass and standard design elements to streamline implementation.</i></p> <ul style="list-style-type: none"> • <i>Implementation program, including cost of and responsibility for necessary capital and other improvements, financing measures, plan administration and enforcement, etc.</i> • <i>Develop a workforce housing program affordable to a combination of extremely low, very low, low, or moderate-income households.</i> • <i>Consistency with the redevelopment plan in those overlapping plan areas</i> 	High	On-going	Planning Services	<p><i>Developed and adopted City Center Mixed Use (CCMU) Zoning District and Regulations.</i></p> <p><i>Zoning Ordinance</i></p>	<p><i>On-going. CCMU zone facilitates the development of the City Center. City Center project approved in 2007, but currently on-hold due to economic downturn.</i></p>
4.7.1-6	<p><i>Implement the City Center project to comply with the CCMU zoning designation and the intent of the City Center Settlement Agreement.</i></p>	High	On-going	Planning Services	<p><i>Developed and adopted City Center Mixed Use (CCMU) Zoning District and Regulations.</i></p>	On-going

- Priorities**
1. High (Short-Term) - Scheduled within 1 - 3 years
 2. Medium (Medium Term) - Scheduled within 3 - 5 years
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General Plan 2030 Implementation Work Plan and Schedule – 2013

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<i>The project and any future revisions will continue to be required to meet the sun access plane requirements adjacent to City parks.</i>						
4.7-I-7	Prior to new development consistent with the General Plan, amend the Westside Specific Plan as necessary to ensure consistency with the General Plan by establishing a 1,325-unit limit on housing.	High	FY 12/13	Planning Services	To be initiated upon developer interest.	As needed. The proposed Iron Gate Ranch project, filed in January 2011 to amend the WSP, was withdrawn in 2012.
4.8-I-1	Continue to develop and refine community design documents such as the San Ramon Beautification Plan, the Creek Corridor Plan, Street Beautification Plan, Street Beautification Guidelines, Architectural Review guidelines and other guidance documents to provide comprehensive design guidelines for beautification, of streetscapes creek corridors, City signs, public art, and community entries in San Ramon.	Medium	FY 13/14	Planning Services	Examine all design-related documents.	On-going. Update of Beautification Guidelines underway.
4.8-I-2	Ensure that the design, location, and size of new development blends with the environment and a site's natural features.	High	On-going	Planning Services	Review during Development Review Process and through Architectural Review Guidelines.	On-going
4.8-I-3	Continue to refine citywide lighting standards to ensure appropriate illumination levels for residential, commercial, and industrial land uses, and that lighting is of a consistent character and quality while reducing light	High	On-going	Public Services Planning Services Building and Safety Services Engineering Services	Review during Development Review Process.	On-going. LED upgrades completed in 2011 and 2012/2013. City standard details changes to reflect LED technology.

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4.8-1-4	Ensure that parking facilities adequately address the community image, aesthetics and functional needs of the City.	High	On-going	Planning Services	The City off-street parking standards are part of the Zoning Ordinance.	On-going. Section D3-28 of the Zoning Ordinance discusses number of parking spaces required per type of land use.
4.8-1-5	Encourage the linkage and integration of new development with existing neighborhoods by means of Complete Streets networks, open space areas, parks, and pathways as a means of enhancing pedestrian and bicycle connections.	High	On-going	Planning Services Parks and Community Services Engineering Services	Review during Development Review Process.	On-going. The completion of the Trails Master Plan is anticipated in 2013 to include web-based trail user maps.
4.8-1-6	Seek to assure maximum public access to the Iron Horse Trail through land acquisition, licensing agreements with Contra Costa County, and incentives for dedication and improvement of land for trailhead parks and walkways.	Medium	On-going	Parks and Community Services Planning Services	Will continue to work with Planning Services, Contra Costa County, and the East Bay Regional Park District to meet this goal (on-going with conditions of project approval requiring trail connections, etc.)	On-going. The City established a CIP in FY 12/13 to develop improvements on the Iron Horse Trail. The City has secured grants to initiate landscape improvement along Iron Horse Trail and will embark on design phase of the overcrossing. Project currently underway. Property owners such as Sunset Development and Castle Companies are planning improvements along the Iron Horse Trail as well.
4.8-1-7	Require new commercial and office development to provide plazas, courtyards, seating areas and other similar outdoor passive recreation areas.	High	On-going	Planning Services	Review during Development Review Process.	On-going. Section D4-31 of the Zoning Ordinance discusses outdoor eating facilities.
4.8-1-8	Use the development review process to ensure that new development minimizes impacts and	High	On-going	Planning Services	Review during Development Review Process.	On-going
<p>Priorities</p> <p>1. High (Short-Term) - Scheduled within 1 - 3 years</p> <p>2. Medium (Medium Term) - Scheduled within 3 - 5 years</p> <p>3. Low (Long Term) - Scheduled within 5 - 10 years</p>						

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<i>preserves and/or enhances significant views of the natural landscape.</i>						
4.8-I-9	Continue to implement landscaping guidelines for public roadways that improve their visual character.	High	On-going	Planning Services	Review during Development Review Process. City Beautification Guidelines	On-going
4.8-I-10	Continue to implement gateway treatments for City entries that help residents and visitors know they have arrived in San Ramon.	High	On-going	Planning Services	Review during Development Review Process. City Beautification Guidelines	On-going. Update of Beautification Guidelines underway.
4.8-I-11	Require new office and commercial development to provide outdoor art that is clearly visible to the public or contribute to a citywide public art program through the development of an in lieu fee program.	High	On-going	Planning Services Parks and Community Services	Review during Development Review Process. Parks and Community Services Commission Art in Public Places Program	On-going. Required as Condition of Project Approval. Art in Public Places Program was revised by Parks and Community Services Commission in February 2011.
4.8-I-12	Encourage attractive, drought-tolerant landscaping on private property that is suitable for San Ramon's climate.	High	On-going	Planning Services	Review during Development Review Process. Continue to implement Ordinance 218.	On-going. Section D3-21 of the Zoning Ordinance discusses landscape standards.
4.8-I-13	Require appropriate landscape treatment for public rights-of-way in all new residential, office, and commercial development.	High	On-going	Planning Services Public Services	Review during Development Review Process.	On-going
4.8-I-14	Ensure that businesses provide signs that are attractive and consistent with neighboring commercial uses, minimize visual clutter from roadways and other public areas, and, where possible, cannot be seen from residential	High	On-going	Planning Services	Review during Development Review Process.	On-going. See Chapter 4, Signs, within Division D3, Site Planning and Project Design Standards in the Zoning Ordinance.

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<i>neighborhoods.</i>						
4.8-I-15	Maintain attractive and distinctive street identification signs for all areas of the City.	High	On-going	Planning Services Engineering Services Public Services	Review during Development Review Process. City Beautification Plan	On-going New city street name standard approved in 2011 to meet MUTCD requirement.
4.8-I-16	Continue to refine urban design standards in the Zoning Ordinance as needed for large-scale office development to promote smart growth principles while minimizing negative impacts on adjacent properties.	High	On-going	Planning Services	Zoning Ordinance City Center Project Settlement Agreement	On-going. 2012 Zoning Ordinance update adopted in November 2012. See Chapter 1, General Property Development Standards, within Division D3, Site Planning and Project Design Standards in the Zoning Ordinance.
4.8-I-17	Modify the City Zoning Ordinance to include sun access plane requirements and provide provisions for encroachments into the sun access plane to allow architectural flexibility.	High	As Needed	Planning Services	Review during Development Review Process for compliance with the General Plan.	On-going Section D2-21 of the Zoning Ordinance regulates daylight planes.
4.8-I-18	As part of development proposals, encourage public access to creeks as scenic visual and passive recreational amenities in a manner consistent with need of applicable resource agencies to provide creek and habitat protection.	High	On-going	Planning Services	Review during Development Review Process.	On-going
4.8-I-19	Continue to provide park and recreational amenities that combine well-designed buildings, recreational equipment and playing fields, and complementary landscaping at key locations throughout the City.	High	On-going	Planning Services Parks and Community Services Public Services	Review during Development Review Process.	On-going

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4.8-I-20	Require all walks and fences to be designed to minimize visual monotony.	High	On-going	Planning Services	Review during Development Review Process.	On-going
4.9-I-1	Establish provisions for making beneficial use determinations and providing administrative relief from Plan policies and zoning regulations that have the potential for deprivation of property rights.	High	On-going	Planning Services	Zoning Ordinance Review during Development Review Process.	On-going. The 2012 Zoning Ordinance update was adopted in November 2012.
Chapter 5: Traffic and Circulation Element						
5.1-I-1	Strive to maintain traffic LOS C or better as the standard at all intersections with a maximum LOS D during a.m. and p.m. peak periods.	High	On-going	Engineering Services Transportation Services	Biennial citywide traffic counts as needed. Annual traffic counts per the Dougherty Valley Settlement Agreement and the Contra Costa Transportation Authority, Traffic Impact Studies per City Ordinance No. 164.	On-going.
5.1-I-2	Require traffic impact studies for all proposed new development projected to generate 50 or more net new peak hour vehicle trips or as requested by the City Traffic Engineer.	High	On-going	Transportation Services Engineering Services	Traffic Impact Studies are conducted for development projected to generate 50 peak hour trips as per City Ordinance No. 164.	On-going. Traffic Studies completed for private development projects, North Camino Ramon Specific Plan, and 2030 General Plan.
5.1-I-3	Identify and implement circulation improvements based on required traffic studies.	High	On-going	Transportation Services Engineering Services	Measure J Growth Management Program and mitigation measures as identified from studies prepared as per City Ordinance No. 164.	On-going
5.1-I-4	Implement uniform design for City arterials.	High	On-going	Engineering Services	Review during development review process. Provide design review for development	City's Subdivision Ordinance updated in

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General Plan 2030 Implementation Work Plan and Schedule -- 2013

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	collectors, and local streets.					
5.1-I-5	Monitor key intersection levels of service (LOS) on an annual basis and document the results.	High	On-going	Engineering Services	improvements and CIP projects. Develop an Engineering Design and Procedures Manual as part of the City's Subdivision Ordinance Update. Biennial citywide traffic counts as needed. Annual traffic counts per the Dougherty Valley Settlement Agreement. Traffic Impact Studies per City Ordinance No. 164.	2008: Design and Procedures Manual completed in 2010. On-going
5.1-I-6	Implement the following transportation programs: Transportation Demand Management Program (TDM) Program, Street Smarts Traffic Safety Program, Residential Traffic Calming Program, Safe Routes to School Program, TRAFFIX Program, and the Engineering Services Department's Traffic Engineering component.	High	On-going	Transportation Services Engineering Services	Commuter Alternative Program implemented on an On-going basis. Residential Traffic Calming (RTC) Program implemented in concert with Transportation Advisory Committee. Annual Safe Route to School program. Program includes on-site observations for all 11 SR elementary school sites. In concert with Traffic Engineering, PD Traffic Patrol and Transportation Planning, recommendations are developed and presented to City Council and San Ramon Valley Unified School District for review, approval and funding allocations.	On-going RTC Brochure and Toolkit adopted December 2006. Street Smarts Program implemented in September 2004. Phase II Middle School Program implemented in 2005, followed by High School program implementation in 2007. School year 2008/2009, program emphasis on bicycle safety. In 2008, City awarded SRTS grant application to fund installation of in-pavement lighting and flashing beacons installed at four locations along Safe Routes to Schools. In 2010, City received SRTS Federal Grant for school site bike racks and

Priorities

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5.1-1-7	<i>Implement a School Traffic Calming Program to address access and safety issues on streets adjacent to schools in San Ramon.</i>	High	On-going	Transportation Services Engineering Services	Program enhancements presented to City Council annually. Carpool to School Ridesharing Program. Developed and implemented Carpool to School Ridesharing Program. High School Carpool to School Program	On-going. 511 Regional Rideshare offers a free On-line Carpool-to-School Ridesharing Program. The City and 511 Contra Costa works with high schools to promote carpooling to the students. The City also offers the student transit ticket program.
5.2-1-1	<i>Continue to develop and implement Action Plans for Routes of Regional Significance, in cooperation with the Southwest Area Transportation Committee (SWAT), the Contra Costa Transportation Authority (CCTA), and the Tri-Valley Transportation Council (TVTC).</i>	High	On-going	Transportation Services	Student Transit Ticket Program In concert with the Contra Costa Transportation Authority, SWAT and TVTC.	On-going. In 2007, Contra Costa Transportation Authority circulated update to Tri-Valley Transportation Action Plan. Tri-Valley Transportation Plan/Action Plan "draft" report completed in March 2008 and circulated for review and comment. Transportation Authority adopted Final Action Plans in 2009.
5.2-1-2	<i>Continue to implement the Tri-Valley</i>	High	On-going	Transportation Services	Tri-Valley Fee Nexus Study Report adopted	Update to fee program completed.
<p>Priorities</p> <p>1. High (Short-Term) - Scheduled within 1 - 3 years</p> <p>2. Medium (Medium Term) - Scheduled within 3 - 5 years</p> <p>3. Low (Long Term) - Scheduled within 5 - 10 years</p>						

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	<i>Transportation Action Plan through participation in the Tri-Valley Transportation Council (TVTC).</i>				<i>February 2008.</i>	<i>Proposed fee program circulated to Tri-Valley jurisdictions. Update to Strategic Expenditure Plan completed in 2009.</i>
5.2-1-3	Participate in programs to mitigate regional traffic congestion including the following project when necessary based on monitoring and program goals: <ul style="list-style-type: none"> • Alcosta Boulevard/680 Northbound Off-Ramp: Widen the off-ramp to provide one left turn lane, one shared leftthrough/right turn lane, and one right turn lane. 	High	On-going	Transportation Services Engineering Services	Member of Tri-Valley Transportation Council, Southwest Contra Costa Regional Fee Program, Southwest Transportation Committee (SWAT), and 511 Contra Costa.	Member of Tri-Valley Transportation Council, Southwest Area Transportation and Southern Contra Costa Fee Program, 511 Contra Costa, and I-680 Express Bus Access Study.
5.2-1-4	Support goals and policies of the Contra Costa Congestion Management Plan (CMP).	High	On-going	Transportation Services	In concert with Contra Costa Transportation Authority.	On-going. City is required to submit Congestion Management Program (CMP) Compliance Checklist biannually.
5.2-1-5	Emphasize regional transportation demand management and trip reduction strategies as alternatives to improvements to existing facilities and the construction of new facilities.	High	On-going	Transportation Services	Encourage business to develop and implement programs to reduce single occupant vehicles.	City administers Employer Trip Reduction Program with approximately 1,000 employers registered throughout Southwest region.
5.2-1-6	Identify the impacts of land use decisions on regional as well as local transportation facilities.	High	On-going	Transportation Services	City land use data from General Plan provided to Contra Costa Transportation Authority (CCTA).	On-going calibration and updating the CCTA Traffic Model.
5.3-1-1	Develop Complete Streets Guidelines that establish local review and assessment criteria	High	FY 13/14	Transportation Services Engineering Services	Update Engineering Design & Procedures Manual to include Complete Streets Guidelines.	On-going coordination with local jurisdictions, Fire Districts, and Contra Costa Clean Water Program.
<p>Priorities</p> <ol style="list-style-type: none"> 1. High (Short-Term) - Scheduled within 1 - 3 years 2. Medium (Medium Term) - Scheduled within 3 - 5 years 3. Low (Long Term) - Scheduled within 5 - 10 years 						

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	<i>and encourage development of a multimodal transportation network to meet community needs</i>					<i>Countywide Travel Demand Model updated and approved in 2012.</i>
5.3-1-2	Implement Complete Streets principles, as appropriate, for new roadway design and significant roadway rehabilitation.	High	FY 13/14	Engineering Services	Update Engineering Design & Procedures Manual to include Complete Streets Guidelines Contra Costa Clean Water Program (CCCWP)	On-going coordination with local jurisdictions, Fire Districts, and Contra Costa Clean Water Program. Participate in complete street discussions through joint committee of CCCWP.
5.3-1-3	Coordinate the implementation of Complete Streets concepts, as appropriate, with ongoing transportation and congestion relief programs such as the TDM Program, Street Smarts Traffic Safety Program, Residential Traffic Calming Program, Safe Routes to School Program and TRAFIX Program.	High	On-going	Transportation Services Engineering Services	Member of SRV Street Smarts Advisory Committee, TRAFIX Board of Directors	City administers Street Smarts/Safe Routes to School programs including bike routes, safety assemblies and provides monthly RTC update to Transportation Advisory Committee.
5.3-1-4	Encourage Complete Streets concepts as a vehicle-miles-traveled and greenhouse gas reduction strategy.	High	On-going	Transportation Services	Dougherty Valley Settlement Agreement	On-going. Per Dougherty Valley Settlement Agreement, the City is required to ensure level-of-service standards are met.
5.4-1-1	Ensure that adequate north-south and east-west arterial capacity is provided to accommodate future travel demand and, where appropriate, implement Complete Streets concepts pursuant to Policy 5.3-G-1.	High	On-going	Engineering Services	Participate in County wide complete streets development standards discussions. Specific Plan Area Studies	
5.4-1-2	Implement the City's five-year Capital Improvement Program.	High	On-going	Engineering Services Public Services Parks and Community Services	CIP updated and reviewed on an annual basis. Dougherty Valley Settlement Agreement Building Maintenance Plan	On-going. Per Dougherty Valley Settlement Agreement, the City is responsible for managing CIP projects identified in the agreement.

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5.41-3	<p><i>Construct capacity and roadway improvements necessary to serve growth generated by development under the General Plan.</i></p> <ul style="list-style-type: none"> • Crow Canyon Road: Widen to six lanes from Alcosta Boulevard to Danville Town limits. Preserve right-of-way for widening to four lanes from Bollinger Canyon Road to Alameda County line. • Dougherty Road: Support construction to six lanes from Crow Canyon Road to Alameda County line. • Bollinger Canyon Road: Widen to eight lanes from 1-680 to Alcosta Boulevard. • Camino Tassajara: Support widening to four lanes from Danville Town limits to Windemere Parkway. Support widening to six lanes from Windemere Parkway to Alameda County line. • Alcosta Boulevard: Install signals and associated lane 	High	On-going	Engineering Services Transportation Services	<p><i>Park Maintenance Plan</i></p> <p><i>Included with City's CIP program updated annually.</i></p>	On-going
					<p><i>Widened between Dougherty Road (south) and Alameda County line in 2009.</i></p> <p><i>Northbound Off-ramp improvements completed in 2012.</i></p>	
<p>Priorities</p> <ol style="list-style-type: none"> 1. High (Short-Term) - Scheduled within 1 - 3 years 2. Medium (Medium Term) - Scheduled within 3 - 5 years 3. Low (Long Term) - Scheduled within 5 - 10 years 						

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
	<i>Improvements at the Old Ranch Road and Vera Cruz Drive Intersections.</i>					
5.4.1.4	Maximize the carrying capacity of arterial roadways by controlling the number of intersections and minimize residential and commercial driveway access, on-street parking and requiring sufficient off-street parking to meet the needs of each proposed project.	High	On-going	Transportation Services Engineering Services Planning Services	Review during Development Review Process. General Plan Policies and Zoning Ordinance Specific Plan Area Documents	On-going
5.4.1.5	Require traffic impact mitigation fees on new residential and commercial development to ensure that transportation improvements are constructed before the increased traffic causes conditions to deteriorate.	High	On-going	Transportation Services Engineering Services	Traffic Mitigation Fees established by ordinance and resolution for local and regional fees and are updated annually.	On-going. The City requires all new development to pay traffic mitigation fees at the building permit stage.
5.4.1.6	Make optimal use of federal, state, and other funding sources to complete circulation system improvements.	High	On-going	Transportation Services Engineering Services	Submit grant proposals to MTC, Caltrans and Federal Transportation Programs.	On-going. The City applies for state and federal transportation funding to match local traffic mitigation fees. In 2011, City submitted a grant application to fund design/engineering for Iron Horse Trail bikedrop overcrossing and streetscape improvements. Grant approved in 2012.
5.4.1.7	Minimize congestion on arterials by fully implementing the policies in the Complete Streets, Transportation Demand Management and Public Transit sections of the Circulation Element.	High	On-going	Transportation Services Engineering Services	Transportation Demand Management (TDM) Advisory Committee Ordinance No. 301 Transportation Demand Management (TDM) ordinance. Adopted June 1998.	San Ramon Transit Plan adopted April 2005. Dougherty Valley Transit Service implemented 2006. Additional transit service provided to accommodate opening of West Dublin BART station.

Revised 04/09/13

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5.4-1-8	Encourage regional freight movement on freeways and other appropriate routes; evaluate and implement vehicle weight limits as appropriate on arterial, collector and local roadways to mitigate truck traffic impacts in the community.	High	On-going	Engineering Services	City Municipal Code and issuance of Transportation Permits.	On-going. Truck weight limits established in residential areas and selected arterial roadways.
5.4-1-9	Specify routes for transporting hazardous materials that minimize the risk to people and property.	High	On-going	Engineering Services	City Municipal Code for waste and hazardous materials	On-going. Conditioned as part of project conditions of approval and/or City permits.
5.5-1-1	Implement residential traffic calming measures, as warranted, and police enforcement to mitigate speeding and other traffic impacts in residential areas of the City.	High	On-going	Transportation Services/ Engineering Services Police Services	Citywide Residential Traffic Calming Program includes traffic calming measures, police enforcement, and community participation.	The City's RTC program has undergone a full and thorough review and update. The Transportation Advisory Committee (TAC) collaborates with staff to address RTC-related issues throughout the City including requests for speed humps.
5.5-1-2	Continue to implement traffic-control measures and design features that support attainment of the City's goal of less than 3,000 vehicles per day on collector roadways.	High	On-going	Transportation Services/ Engineering Services	The City's Radar Speed Display Sign (RSDS) Demonstration Program implemented. Citywide Residential Traffic Calming Program Review during Development Review Process	Before and After studies have proven the success of the RSDS Program at reducing speeds by 6MPH at certain locations. To date, staff has installed 12 signs, and will continue with RSDS monitoring.
5.5-1-3	Continue to implement traffic-control measures, residential traffic calming, and design features that support attainment of the City's goal of less than 500 vehicles per day on local roadways.	High	On-going	Transportation Services Engineering Services	General Plan Policies and Zoning Ordinance Citywide Residential Traffic Calming Program Review during Development Review Process General Plan Policies and Zoning Ordinance	On-going. With the completion of the new RTC Handbook and Toolkit, staff will be able to work effectively with the TAC and residents to attain traffic calming goals.

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5.5-I-4	Construct improvements to collector roadways as follows:	High	On-going	Engineering Services	Included with City's CIP program updated annually.	On-going
	<ul style="list-style-type: none"> • Twin Creeks Drive: Extend and construct as a four-lane street from Crow Canyon Road to Old Crow Canyon Road. • Alcosta Boulevard Extension: Extend Alcosta Boulevard north from Crow Canyon Road to Fosterita Parkway as a four-lane street. Widen and construct Fosterita Parkway as a four-lane roadway from Camino Ramon east to Alcosta Boulevard extension. (These streets are partially within the Danville Town limits, and these projects would require the support and participation of the Town of Danville.) • Camino Ramon: Install a signal and associated lane improvements at the Fosterita Way intersection. Reconfigure the westbound and eastbound approaches at the Bishop Drive intersection and alter signal phasing. 					
5.5-I-5	Mitigate appropriately traffic that impacts	High	On-going	Transportation Services	Traffic studies are required for all new	On-going. Through effective traffic
Priorities						
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	<i>collector streets as a result of new residential and commercial development.</i>			Engineering Services	<i>development which generate 50 or more peak hour trips as per City Ordinance No. 164.</i>	<i>management of all the roadways within San Ramon, the City will be able to alleviate the potential for negative impacts on collector streets.</i>
5.5-I-6	<i>Maintain controlled or permit-only parking restrictions in residential areas adjacent to California High School.</i>	High	On-going	Transportation Services	<i>Review during design review process. Petition process and approval by City Council.</i>	<i>Permit Parking Program is on-going and maintains a quarter-mile radius for eligible permit parking residences. Permit Parking Extension from 7:00am to 4:00pm was installed in FY 11/12 on El Dorado Drive after residents submitted a petition.</i>
5.6-I-1	<i>Cooperate with public agencies and other jurisdictions to promote local and regional public transit service in San Ramon as part of a multimodal and Complete Streets strategy.</i>	High	On-going	Transportation Services	<i>The City has embarked on a Transit Plan that outlines a vision of public transit. Adopted San Ramon/Dougherty Valley Transit Plan in April 2006.</i>	<i>The City continues to advocate for Basic Levels of Service to assure San Ramon Valley receives an equitable share of public transit service. Applied for grant funding to implement SRV Transit Access and Connectivity Study. Grant approved study in 2014.</i>
5.6-I-2	<i>Encourage and assist major employers and commercial complexes to reduce the number of single-occupant vehicles by participating in the City's TDM programs.</i>	High	On-going	Transportation Services	<i>City Ordinance No. 301. TDM Advisory Committee consists of five members of the San Ramon business community.</i>	<i>The City's TDM programs and services are available to all San Ramon employers. The City encourages business to promote the Countywide Commuter Incentive Programs at employment sites.</i>
5.6-I-3	<i>Encourage additional local bus or other public transportation service providers to and from regional transit lines. Bus service or other public transportation services should be included under the Initial Level of Development as part of the Dougherty Valley area. The City</i>	High	On-going	Transportation Services	<i>Monitor implementation of Dougherty Valley Transit Feasibility Study by participating on DV Transit Advisory Committee.</i>	<i>On-going. The Dougherty Valley Transit Feasibility Study final report was completed in April 2004. As a result, Contra Costa County formed Dougherty Valley Transit Advisory Committee (DVTAC). The DVTAC meets quarterly.</i>

- Priorities**
1. High (Short-Term) - Scheduled within 1 - 3 years
 2. Medium (Medium Term) - Scheduled within 3 - 5 years
 3. Low (Long Term) - Scheduled within 5 - 10 years

Revised 04/09/13

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
	shall consistently strive to improve the transit service to and from San Ramon including the annexed areas of Dougherty Valley.					School Bus Program Routing and Efficiency Study completed.
					Implement Measure J School Bus Program Routing and Efficiency Study.	TRAFIX service implemented in August 2009 and serves four school sites in San Ramon.
						In 2012, TRAFIX provided school bus service to California High School for a trial period.
5.6-1-4	Preserve options for future public transit and alternative transportation uses when designing improvements for roadways such as Bollinger Canyon Road Corridor within Dougherty Valley.	High	On-going	Transportation Services Engineering Services	CIP updated and reviewed on an annual basis.	On-going
5.6-1-5	Support future transit uses within the I-680 corridor right-of-way.	High	On-going	Transportation Services	I-680 Investment Options Study completed in 2003 identified transit projects for the I-680 corridor. Ultimately, Measure J included expansion of express bus service, construction of HOV on/off ramps at Norris Canyon and completion of HOV lanes through the I-680 corridor. A new alternative added to EIR- Executive Parkways.	The I-680 Options Analysis Study has been finalized. The Study identified transit alternatives for the I-680 corridor. The Carpool Lane Gap Closure/Transit Corridor Improvement Project included in Measure J Expenditure Plan.

In 2012, the project re-named to I-680

- Priorities
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General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
5.6-1-6	Work with other jurisdictions and agencies to coordinate the City's TDM programs with regional plans that are aimed at reducing traffic congestion and improving air quality.	High	On-going	Transportation Services	Continue to work with SWAT and Tri-Valley public agencies. Incorporate 511 Contra Costa Commute Programs developed in concert with private sector TDM programs.	On-going. The 511 Contra Costa Countywide Incentive Programs have been incorporated into private sector TDM programs. In some instances, businesses have expanded programs. <i>Direct Access Ramp (DAR).</i>
5.6-1-7	Encourage new development to include a mix of uses and Complete Streets concepts that will allow people to walk and bike between destinations and reduce the amount of automobile vehicle-miles-traveled.	High	On-going	Transportation Services Planning Services Engineering Services	Review during Development Review Process. Specific Plan Areas Documents	On-going
5.6-1-8	Support alternative public transportation programs and obtain funding for new TDM projects or programs.	High	On-going	Transportation Services	Grant proposals submitted annually to Bay Area Air Quality Management District and Contra Costa Transportation Authority to fund commuter incentive programs.	The City submits grant applications, on an annual basis, to the Air District and Transportation Authority to fund the City's Countywide commuter incentive programs. In 2011, grants submitted to CCTA and approved for funding for three projects: 1) IHT biked/oped overcrossing (design and engineering), 2) IHT streetscape improvements; and 3) SRV Transit Access and Connectivity Study. In concert with the Bishop Ranch Transportation Association (BRTA), 511 Contra Costa provides transit incentives for commuters riding public transit and/or shuttles.
5.6-1-10	Encourage employers and commercial complexes to emphasize public transit services or private alternatives to the single-occupant vehicle.	High	On-going	Transportation Services	Work with Bishop Ranch Transportation Center and employers to implement transit incentive programs.	
	Work with transit providers to situate transit stops at convenient and safe locations.	High	On-going	Transportation Services	Implement Phase III of City's Transit Shelter Program. City has completed Phase I and II of the Transit Shelter Program with the	The City Council approved Phase III of the City's Transit Shelter Program in 2003.
<p>Priorities</p> <ol style="list-style-type: none"> 1. High (Short-Term) - Scheduled within 1 - 3 years 2. Medium (Medium Term) - Scheduled within 3 - 5 years 3. Low (Long Term) - Scheduled within 5 - 10 years 						

Revised 04/09/13

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
5.6-1-11	Promote increased transit ridership through the use of Transportation Management Associations and other employer-based transit programs, equip buses with bike racks, and make transit information readily accessible.	High	On-going	Transportation Services	Transportation Demand Management (TDM) Advisory Committee	TDM grant funds, in 2011, purchased bike racks for SR Permit Center/Police Stations. Installed in 2012. TDM Committee meets every other month and consists of members of business community and TMA.
5.6-1-12	Coordinate with Caltrans and transit providers to identify and implement park and ride lots with convenient access to public transit.	High	On-going	Transportation Services	Work with Caltrans to monitor Bollinger Canyon Park and Ride lot and identify future locations throughout the San Ramon Valley. Park and Ride lot opened in Dougherty Valley in 2011.	On-going.
5.6-1-13	Work with the San Ramon Valley Unified School District and other appropriate agencies and organizations to reduce vehicle trips through the provision of transit programs and promoting carpooling, bicycling, and walking.	High	On-going	Transportation Services Engineering Services	Implemented district-wide Carpool to School Ridesharing Program. Evaluate and, if appropriate, recommend update to on-line carpool to school ridesharing program	Completed School Bus Program funded with Measure J. Routing study began in April 2006 and completed in 2008. The City promotes the 511 Regional Rideshare free online carpool-to-school ridesharing program for the San Ramon Valley Unified School District.
5.6-1-14	Consider the construction of public parking facilities in the City Center, North Camino	High	On-going	Transportation Services Engineering Services	Included in City Zoning Ordinance update.	City Center project approved December 11, 2007.

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General Plan 2030 Implementation Work Plan and Schedule – 2013

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	<i>Ramon Specific Plan, or other commercial areas to serve projected parking demand, while carefully balancing the need for adequate parking against the desire to minimize traffic growth and create a pedestrian/bicycle friendly environment using Complete Streets design concepts.</i>			<i>Planning Services Economic Development</i>	<i>City Center Mixed Use Zoning District</i>	
5-6-1-15	<i>Work with local transit providers to increase and expand weekend transit service.</i>	High	On-going	<i>Transportation Services</i>	<i>Contra Costa County and County Connection Transit Agreement extended beyond 2011.</i>	<i>San Ramon Valley Transit Access and Connectivity Study.</i>
5-6-1-16	<i>Explore opportunities for the location or relocation of a transit center to North Camino Ramon Specific Plan Area to better geographically balance the public transit needs for the City.</i>	High	FY12/13	<i>Transportation Services Engineering Services Planning Services Economic Development</i>	<i>North Camino Ramon Specific Plan</i>	<i>The NCRSP was adopted in July 2012 and identifies the relocation of the Transit Center to Norris Canyon Road.</i>
5-6-1-17	<i>Encourage "Park Once" concepts as a vehicle-miles-traveled reduction strategy for mixed-use, commercial, and public facilities through the integration of common design features and shared parking concepts including but not limited to Parking Benefit Districts.</i>	High	On-going	<i>Transportation Services</i>	<i>Specific Plans</i>	<i>On-going</i>
	<i>Review during Development Review Process.</i>					
5-6-1-18	<i>Encourage shared parking facilities and parking reductions for compatible land uses to minimize excessive parking to reduce inefficient use of land, unnecessary pavement and stormwater runoff, and encourage alternative transportation and reductions in</i>	High	On-going	<i>Transportation Services Planning Services</i>	<i>Zoning Ordinance, Specific Plans, and Review during Development Review Process.</i>	<i>On-going</i>

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<i>vehicle-miles-traveled.</i>						
5.6-I-19	<i>Encourage Infill and Transit-Oriented Development (TOD) concepts as a vehicle-miles-traveled reduction strategy for existing and proposed development.</i>	High	On-going	Transportation Services Planning Services	Zoning Ordinance, Specific Plans, and Review during Development Review Process.	On-going. The NCSP was adopted in July 2012 to encourage infill and TODs.
5.7-I-1	<i>Establish a network of on- and off-street bicycle routes to encourage their use for commute, recreational, and other trips. Improve and expand bicycle routes for commuters in San Ramon.</i>	High	On-going	Transportation Services Engineering Services	Implement General Plan Bicycle Network.	On-going Many segments completed. Implement future routes in conjunction with street improvement projects.
5.7-I-2	<i>Develop bicycle routes that provide access to regional employment centers, shopping centers, public facilities, transit centers, schools and parks.</i>	High	On-going	Transportation Services Engineering Services Parks and Community Services	Implement General Plan Bicycle Network and Review during Development Review Process.	On-going.
5.7-I-3	<i>Continue to emphasize the Iron Horse Trail as a major north-south route for non-motorized transportation by improving connectivity and enhancing amenities for bicycles and pedestrians.</i>	High	On-going	Transportation Services	East Bay Bicycle Coalition developing Bike Lane Map for San Ramon Valley. Participate in local and regional Bike to Work and Bike to School events. Provide bicycle racks and lockers at Transit Center. Provide employers with funding to purchase bike racks and/or lockers at employment sites.	Completed. San Ramon hosted Bike to Work Day Energizer station in 2012. Station located at Crow Canyon Road. Completed. Using TDM funds, the City purchased two bike racks for the business community. City awarded Transportation for Livable Community (TLC) grant for trail

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General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
5.7-1-4	Encourage future development along the trail corridor to provide connection points and amenities as appropriate.	High	On-going	Transportation Services	Specific Plans	On-going. The St. James Mixed Use project approved in 2011, is adjacent to the Iron Horse Trail and will include trail amenities at the Norris Canyon Road intersection.
5.7-1-5	Require bicycle parking, storage and other support facilities as part of any new office and retail developments and public facilities.	High	On-going	Transportation Services	Zoning Ordinance and Review during Development Review Process.	On-going. Bicycle storage provided at park and ride.
5.7-1-6	Continue to promote and implement through the development review process, continuous circulation facilities within Bishop Ranch Business Park, commercial districts, and residential neighborhoods to enhance connectivity and promote pedestrian and bicycle modes of transportation consistent with Complete Streets concepts.	High	On-going	Transportation Services Engineering Services Planning Services	Review during Development Review Process and include requirements in conditions of approval for development projects. City Center Mixed Use Zoning District	On-going. Similar policies implemented within the City Center Mixed Use project.
5.7-1-7	Continue to implement accessibility standards for physically disabled persons within the public rights-of-way.	High	On-going	Transportation Services Engineering Services Planning Services Building Services	Review during Development Review Process and encroachment permit process to ensure accessibility and ADA compliance.	On-going.
5.7-1-8	Adopt a local or regional Bicycle Master Plan that considers sources of statewide funding for bicycle programming.	Medium	2004	Transportation Services	Countywide Bicycle Plan	Countywide Bike Plan adopted in 2009.
5.7-1-9	Implement the San Ramon Valley Iron Horse Trail Corridor Concept Plan by refining the	High	On-going	Transportation Services Engineering Services	Add to Capital Improvement Program.	Completed. Through Measure J Reauthorization, submitted request to fund

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General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
	<i>design alternatives and pursue funding through grants, public/private partnerships and other funding sources as appropriate.</i>					<i>pedestrian/bicycle overcrossing along Iron Horse Trail @ Bollinger Canyon and Crow Canyon Roads.</i>
						<i>Received Grant Funds to implement Iron Horse Trail Bicycle Pedestrian Corridor Concept Plan. Final Plan completed in 2009.</i>
						<i>Grant application submitted to fund phase II (outreach and preliminary design) for Iron Horse Trail bikeped overcrossing. Grant approved in 2012.</i>
5.7-1-10	<i>Require roadway improvement projects to minimize both temporary and permanent reductions in bicycle and pedestrian mobility and/or accessibility.</i>	High	On-going	Transportation Services Engineering Services	Reviewed during CIP Program review.	On-going
5.7-1-11	<i>Work with neighboring jurisdictions to ensure that continuity in bicycle and pedestrian networks is provided at jurisdictional boundaries.</i>	High	On-going	Transportation Services Engineering Services	Participate in CCTA's Connywild Pedestrian and Bicycle Plan. Emphasize with Specific Plans and review during Development Review and CIP annual review process.	On-going
5.7-1-12	<i>Work with Caltrans and other appropriate agencies to improve bicycle and pedestrian mobility at freeway crossings.</i>	High	On-going	Transportation Services Engineering Services	Review during CIP annual review process. Review Caltrans projects within City limits.	On-going
5.7-1-13	<i>Promote educational efforts about traffic laws and safe practices for all modes of transportation.</i>	High	On-going	Transportation Services Engineering Services	San Ramon Valley Street Smarts program. Staff member of Contra Costa Safe Routes to School Policy Committee.	Received federal Safe Routes to School grant to expand SRV Street smarts program by adding funding to implement bike rodeos and safety assemblies at school sites.

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General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
Chapter 6: Parks and Recreation Element						
6.5-I-1	Maintain a standard of 6.5 acres of public parks per 1,000 residents at General Plan buildout, with only usable acreage considered in meeting this standard.	High	On-going	Parks and Community Services	Parks Master Plan	Established goal of the 2011 Parks and Community Services Master Plan Update and Strategic Action Plan.
6.5-I-2	Provide varied community park and recreational opportunities accessible to all City residents.	High	On-going	Parks and Community Services	Parks Master Plan	Established goal of the 2011 Parks and Community Services Master Plan Update and Strategic Action Plan.
6.5-I-3	Maintain a minimum size of 2 acres or more for neighborhood parks.	High	On-going	Parks and Community Services	Parks Master Plan	Established goal of the 2011 Parks and Community Services Master Plan Update and Strategic Action Plan.
6.5-I-4	Provide passive and active recreational amenities within the City's parks to meet the needs of citizens of all ages and interests.	High	On-going	Parks and Community Services	Parks Master Plan	Established goal of the 2011 Parks and Community Services Master Plan Update and Strategic Action Plan.
6.5-I-5	Require residential developers to make dedications to the City's park system	High	On-going	Parks and Community Services	Negotiate with residential developers through planning review process.	Established goal of the 2011 Parks and Community Services Master Plan Update and Strategic Action Plan.
6.5-I-6	Encourage contributions to the City's park system by non-residential developers.	High	On-going	Parks and Community Services	Negotiate with non-residential developers through planning review process.	Established goal of the 2011 Parks and Community Services Master Plan Update and Strategic Action Plan.
6.5-I-7	Complete all parkland dedication requirements for each development prior to occupancy.	High	On-going	Parks and Community Services	Established in Parks conditions of approval.	On-going
6.5-I-8	Encourage the development of landscaped and dedicated open spaces, parkways, trail systems, and special community service facilities in new	High	On-going	Parks and Community Services	Parks Master Plan New school sites in the Dougherty Valley are	Established goal of the 2011 Parks and Community Services Master Plan Update and Strategic Action Plan.
Priorities						
1.	High (Short-Term) -	Scheduled within 1 - 3 years				
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General Plan 2030 Implementation Work Plan and Schedule – 2013

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<i>developments:</i>						
6.5-I-9	Confer with the San Ramon Valley Unified School District to promote continued joint development and use of school sites located within the City and its Sphere of Influence.	High	On-going	Parks and Community Services	planned from the beginning as school parks with maintenance provided through the CSA, M-29.	Established goal of the 2011 Parks and Community Services Master Plan Update and Strategic Action Plan. Joint Use Agreement re-executed in November 2009. New school park site in Dougherty Valley identified for construction by SRVUSD with Slapell.
6.5-I-10	Seek partnership opportunities with the private sector and with other public agencies to enhance park facilities and provide leisure time activities.	High	On-going	Parks and Community Services	Parks Master Plan	Current Service Level.
6.5-I-11	Identify, acquire, and preserve sites of historic interest.	High	On-going	Parks and Community Services	Parks Master Plan	On-going. Forest Home Farms and the Glass House projects continue to move forward as funding is available. The El Nido/Harlan House Working Group presented recommendations on location of the Harlan House to the wood lot site.
6.5-I-12	Explore preservation of open space, ridge lands, and scenic corridors in and around San Ramon.	High	On-going	Parks and Community Services Engineering Services	Parks Master Plan Staff coordinates with EBRPD on the NWSP and trail and open space opportunities as they become available, such as the Sycamore Valley Open Space.	On-going. Policy to be reviewed through the General Plan 2030 update in 2010.
6.5-I-13	Designate Big Canyon within the Westside subarea as a nature preserve and seek to add it to the City's park system as a specialized	High	On-going	Parks and Community Services	Parks Master Plan Westside Specific Plan	Open Space Task Force Committee formed in 2011. To be reviewed by the Open Space Task Force. As opportunities arise, work with Westside property owners towards

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	<i>recreation area with limited access.</i>				<i>Open Space Task Force</i>	<i>partnership in preservation of Big Canyon.</i>
6.5-1-14	Continue to review biennially and update quadrennially the 10-year Parks and Community Services Master Plan.	Medium	FY15/16	Parks and Community Services	Parks Master Plan.	Established goal of the 2011 Parks and Community Services Master Plan Update and Strategic Action Plan. Next review will begin in 2014.
6.5-1-15	Maintain service levels and maintenance standards in parks and recreation facilities at optimal levels for public use, safety, and cost effectiveness	High	On-going	Parks and Community Services Public Services	Parks and Community Services work cooperatively with Public Services to ensure that staffing levels are adequate to meet the requirements of park and facility maintenance service standards developed for each program area. Level of service reviewed as part of annual budget process.	Evaluate annually as part of the City's budget process.
6.5-1-16	Maintain a standard, at General Plan buildout, that public parks are to be within one-half mile of all homes with only usable acreage considered in meeting this standard.	High	On-going	Parks and Community Services	Growth Management Element Parks Master Plan	On-going
6.5-1-17	Maintain a standard, at General Plan buildout, that Community Parks are to be within three miles of all homes with only usable acreage considered in meeting this standard.	High	On-going	Parks and Community Services	Growth Management Element Parks Master Plan	On-going
6.5-1-18	Increase the accessibility and connectivity to the Iron Horse Trail and the regional/city trail network, including the possibility of bicycle/pedestrian overcrossing(s) described in the San Ramon Valley Iron Horse Trail Corridor Concept Plan.	High	On-going	Parks and Community Services Transportation Services Engineering Services	Parks Master Plan San Ramon Valley Iron Horse Trail Corridor Concept Plan	On-going. TLC Grant submitted and approved to fund design of overcrossing at Bollinger Canyon Road. The completion of the Trails Master Plan is anticipated in 2013.
6.5-1-19	Where appropriate, require new development	High	On-going	Parks and Community Services	Review during Development Review Process.	On-going.

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<i>Planning Services</i>						
	<i>to provide Public Spaces to enhance the recreation or leisure interactive experience of residents or visitors for passive or active use.</i>					

Chapter 7: Public Facilities and Utilities Element

7.1-1-1	Confer with the Contra Costa Library System to provide superior services by maintaining City performance standards for libraries consistent with the Growth Management Element.	High	On-going	Parks and Community Services	Goal of Parks Master Plan. New Dougherty Valley Library will assist in maintaining performance standards for library services in the City of San Ramon.	On-going. Performance standards met and exceeded with regard to technology, materials and hours of operation.
7.1-1-2	Ensure that the planned public facilities in Dougherty Valley are provided on a timely basis in accordance with the terms of the 1994 Settlement Agreement.	High	On-going	Parks and Community Services	Dougherty Valley Settlement Agreement	New Dougherty Station Community Center (DSCC) and Library completed and opened in 2005. Service center completed in 2009. Dougherty Valley Senior Center is in the final planning stages and to be located in Ranchos San Ramon Community Park.
7.1-1-3	Maintain teen services on or adjacent to middle school sites.	High	On-going	Parks and Community Services	Capital Improvement Program In concert with the SRVUSD.	City established a CIP to fund installation of portables at Windemere Ranch Middle School and Gale Ranch Middle School for after school/summer teen centers. Program operates at classroom at Iron Horse Middle School and portables at Pine Valley Middle School.
7.2-1-1	Collaborate with the San Ramon Valley Unified School District in their efforts to ensure that all future school sites are developed as "school	High	On-going	Parks and Community Services Public Services	PCS Master Plan. Parks and Community Services work cooperatively with Public Services to ensure that staffing levels are adequate to maintain	On-going. Master Joint Use Agreement re-executed in November 2009. New school / park site identified for construction by SRVUSD and Shapell in

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	parks."				school parks as accepted and operational. All school sites in Dougherty Valley and within the City are either scheduled to become school parks or will be planned as such.	2014/2015.
7.2-1-2	Require that residential development pay fees to the School District to provide adequate, permanent classroom space.	High	On-going	Planning Services	On-going with input of SRVUSD	On-going
7.2-1-3	Encourage the efforts for the Phase II Expansion of the Diablo Valley College – San Ramon Campus facility (including the library extension) in Dougherty Valley.	High	On-going	Parks and Community Services Planning Services	Dougherty Valley Specific Plan	San Ramon Valley Campus/DVC opened for the fall semester in 2006. Expansion of DVC Library contingent upon State or local bond (CCCCD).
7.2-1-4	Collaborate with the San Ramon Valley Unified School District to assure that all future schools are planned to be open and operational based on student generation rates.	High	On-going	Planning Services	On-going with input of SRVUSD	On-going
7.3-1-1	Encourage developers of residential and nonresidential projects to assist in funding public or private facilities and services.	High	As Needed	Parks and Community Services Planning Services	Sponsorship opportunity. Require as possibilities occur.	On-going. In FY 08/09, Shappell Homes worked with the City and donated a new bridge at Forest Home Farms.
7.3-1-2	Facilitate the provision of safe, affordable, and quality elder care and child care facilities and services for families who reside or work in San Ramon.	High	On-going	Planning Services	The City's Housing Element was certified by HCD on November 2, 2004. Child Care Ordinance Update	Housing Element certified by HCD. Child Care ordinance update completed FY 05/06.
7.3-1-3	Actively work with public, private, and non-profit service providers to create and expand opportunities for elder care facilities.	High	On-going	Planning Services	Housing Element & related programs underway.	On-going. Valley Vista Senior Housing Project broke

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	<i>programs, and services in San Ramon.</i>					<i>ground in 2010 and full occupancy fall 2011 providing 105 units in coordination with a non-profit builder.</i>
7.3-1-4	Encourage the development of a variety of housing and recreational opportunities for senior citizens close to City services and facilities, including transportation.	High	On-going	Parks and Community Services Planning Services	Work cooperatively with Planning Services through Development Review Process. Consider providing incentives in the Zoning Ordinance (e.g. density bonuses, reduced parking standards, etc.) for the development of Senior Housing.	On-going
7.3-1-5	Encourage the location of appropriate child care facilities in residential areas and ensure that such operations are compatible with their surroundings.	High	On-going	Planning Services	Review during Development Review Process.	On-going
7.3-1-6	Assess the adequacy of the School-Aged Child Care Ordinance through periodic review and update as necessary to ensure that fees are used appropriately.	Medium	On-going	Planning Services	Child Care Ordinance	On-going. The Child Care ordinance was last updated in FY 05/06.
7.3-1-7	Provide opportunities to locate meeting facilities (public or private), preschool facilities, and child care facilities in residential areas on arterial or collector streets.	High	On-going	Planning Services	Zoning Ordinance Specific Plans	On-going
7.3-1-8	Encourage and support public facilities and services that contribute to the maintenance and long-term success of a vibrant San Ramon Regional Medical Center.	As Needed	On-going	Planning Services	Review during Development Review Process.	On-going
7.3-1-9	Encourage uses which support the medical facilities within proximity of the Regional	Medium	On-going	Planning Services Economic Development	Included in City Zoning Ordinance update.	On-going

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<i>Medical Center.</i>						
7-4-1-1	<i>Coordinate with Pacific Gas and Electric Company (PG&E) in their efforts to monitor future utility expansion to ensure that facilities are designed and planned with minimal impact on existing and future residents.</i>	High	On-going	Planning Services Engineering Services	Review during Development Review Process. Facilitate meetings with PG&E	On-going
7-4-1-2	<i>Work with PG&E to improve transmission line corridors with attractive, community-serving uses and to upgrade the appearance of the transmission line corridors in conjunction with an expansion or co-use of the corridor.</i>	High	On-going	Planning Services Engineering Services	The City's Wireless Telecommunications Ordinance addresses mitigations to enhance the PG&E corridor.	On-going
7-4-1-3	<i>Require new development to underground all utility lines needed to serve the future buildings and their occupants, and continue to coordinate with PG&E to underground utilities in existing residential neighborhoods, making the Southern San Ramon area a priority.</i>	High	On-going	Planning Services Engineering Services	Private development conditions of approval. General Plan Policies CIP 8638 Work with PG&E to obtain Rule 20A funds.	Undergrounding project to be undertaken as funding is identified and becomes available. City's Subdivision Ordinance requires utilities for new development projects along project frontage to be undergrounded. Undergrounding projects to be undertaken as funding is identified and becomes available
7-4-1-5	<i>Continue to explore opportunities to underground existing overhead utility lines throughout the City with available funding. Continue to monitor cable video and encourage competition to ensure the highest quality service consistent with Federal Communications Commission guidelines.</i>	Low	On-going	Planning Services Engineering Services Economic Development	CIP 8638 Work with PG&E to obtain Rule 20A funds. Digital Infrastructure and Video Competition Act (DIVCA)	On-going. DIVCA transferred all franchise rights on cable companies to the State of California. DIVCA allows the City to monitor customer service.

- Priorities**
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 2. Medium (Medium Term) - Scheduled within 3 - 5 years
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Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
7.4-I-6	Encourage utility providers to foster better access, use, and distribution of multi-media products, including fiber optics, wireless technologies, and satellite communications.	High	On-going	Planning Services	Telecommunications Ordinance	On-going. Ordinance completed in March of 2003. Zoning Ordinance update completed in 2006 and 2008.
7.4-I-7	Encourage all new development to provide the technology to support multiple telecommunications facilities and providers.	High	On-going	Planning Services	Review during Development Review Process. Addressed in the City's Wireless Telecommunications Ordinance.	On-going. Zoning Ordinance update completed in 2006 and 2008.
7.4-I-8	Continue to review and update, as necessary, the regulations for wireless telecommunication facilities to ensure minimal impacts to the community.	High	On-going	Planning Services	Telecommunications Ordinance	On-going. Ordinance completed in March of 2003. Zoning Ordinance update completed in 2006 and 2008.
7.4-I-9	Develop procedures and regulations to ensure minimal impacts to the community from the installation of utilities on City streets.	High	On-going	Engineering Services	Addressed in Encroachment Permit Conditions for project.	On-going
7.4-I-10	Encourage co-location of telecommunication facilities to minimize potential visual impacts to the community.	High	On-going	Planning Services	Review during Development Review Process	On-going
7.4-I-11	Coordinate sub-surface utility work with road improvements and maintenance whenever possible.	High	On-going	Engineering Services	Participate in utility coordination meetings. Coordinate utility projects with CIP project schedules.	On-going.
7.5-I-1	Provide the best possible service for the collection of garbage, recyclables, and green waste at the lowest possible cost.	High	On-going	Public Services	The City has a Franchise Agreement with Valley Waste Management granting the company the right to collect, transport, recycle and process franchised solid waste, recyclable materials and green waste.	New Franchise agreement effective 10/1/2006; awarded by City Council in March 2006. Services to customers have been increased. New services added annually. In 2010, implemented

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7.5-1-2	<i>Provide and promote opportunities to reduce waste in all sectors of San Ramon, including residential, commercial, non-profit, government, and educational sectors.</i>	High	On-going	Public Services	<i>Residential customers are provided with weekly curbside collection of garbage, recyclables and green waste and curbside bulk material and e-waste collection three times annually.</i>	<i>residential food scrap recycling program. Franchise extension approved through September 2016.</i>
7.5-1-3	<i>Develop consumer friendly, convenient, affordable options for community-serving recycling services.</i>	High	On-going	Public Services Planning Services	<i>The City of San Ramon participates in the Green Business Program which is a cooperative program focused on working with local businesses to increase diversion of recyclable materials away from the landfills. Waste management offers free on-site evaluation of recycling needs for commercial entities. E-waste collection events are available where residents and businesses can responsibly dispose of unwanted electronic equipment. There are three State-certified CRV buy-back facilities located within City limits. Free recycling is now included as part of multi-family properties in San Ramon.</i>	<i>On-going. Staff to implement new recycling programs that support the City's recycling and diversion goals that are convenient and affordable.</i>
7.5-1-4	<i>Through the development review process, encourage the provision of convenient recyclable material storage locations.</i>	High	On-going	Public Services	<i>The City is holding mobile recycling center events three times per year.</i>	<i>On-going. Recycling services for multi-family customers are included in garbage rate structure under new franchise agreement. In 2011, recycling containers provided to all multi-family complexes.</i>
7.5-1-5	<i>Comply with with State requirements for proper handling and storage of solid waste, recyclables, and hazardous materials.</i>	High	On-going	Public Services	<i>The City is required to submit an annual report to the California Integrated Waste Management Board. This report summarizes</i>	<i>On-going. The City is in compliance with State diversion and recycling requirements.</i>

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	<i>diversion of solid waste from landfills, and provision of programs to make these activities feasible.</i>				<i>the City of San Ramon's efforts to comply with the requirements of the State of California regarding the proper disposal and handling of solid waste and hazardous materials and the recycling programs in place to meet diversion requirements.</i>	
7.5-I-6	Ensure that solid waste programs effectively address community needs and issues.	High	On-going	Public Services	Monthly reports from Waste Management are provided to the City describing all customer complaints and requests, and subsequent resolutions.	On-going. The City's Citizen Response Management (CRM) system is an additional method to collect input and resolve customer issues.
7.5-I-7	Provide options for the safe disposal of hazardous waste and materials.	High	On-going	Public Services	In concert with Waste Management	On-going. New free curbside pick-up program implemented in 2011 for residents for hazardous waste.
7.5-I-8	Encourage solid waste diversion (e.g. waste prevention, reuse, recycling, and composting).	High	On-going	Public Services	In concert with Waste Management	On-going
7.5-I-9	Require new development projects to comply with the Municipal Code's construction and demolition debris diversion requirements.	High	On-going	Public Services	Review during Development Review Process. Growth Management Element	On-going
7.5-I-10	Provide convenient recycling opportunities at large public events and venues.	High	On-going	Public Services Parks and Community Services	Coordinate between various departments with event planning.	On-going. Food scrap and recycling efforts at the Art and Wind Festival increased in 2012.
7.5-I-11	Promote public and private efforts to recycle electronic waste.	High	On-going	Public Services	Waste Management. Franchise Agreement.	On-going. City provides referral information on website to private electronic waste recyclers. Provide curbside service three times per year.
7.6-I-1	Continue to coordinate with the San Ramon Valley Fire Protection District to provide adequate fire protection facilities and services to meet the needs of the community.	High	On-going	Planning Services Building and Safety Services	Review during Development Review Process.	On-going

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7.6-1-2	Seek input from the San Ramon Valley Fire Protection District to ensure that fire protection measures are identified during the development review process.	High	On-going	Planning Services	Review during Development Review Process.	On-going
7.7-1-1	Ensure crime-reduction and public safety features are incorporated into the design of new development projects through the Crime Prevention Through Environmental Design program (CPTED).	High	On-going	Police Services	Program enhanced through staffing re-alignment of Police Services.	On-going
7.7-1-2	Monitor new development projects in the unincorporated parts of the San Ramon Planning Area that would require law enforcement services from the City.	High	On-going	Police Services	Maintain knowledge and oversight of new developments within the City and address all related concerns.	On-going
7.7-1-3	Require new development, if appropriate, to provide a funding mechanism to support and maintain San Ramon's high level of police services.	High	On-going	Police Services	City Fee Resolution	Work with Finance and Planning Departments to establish fee structure by June 30, 2013.
Chapter 8: Open Space and Conservation Element						
8.3-1-1	Preserve, protect, and maintain significant native oak woodlands.	High	On-going	Planning Services	GP 2030	On-going
<i>Coordinate with Planning Services.</i>						
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8.3-I-2	<i>Enhance San Ramon's creeks and riparian corridors by requiring preservation or replacement of riparian vegetation as appropriate and in conformity with regulatory requirements.</i>	High	On-going	Planning Services Public Services Engineering Services	Zoning Ordinance Review during Development Review Process. On annual basis, review and update 5-year CIP which includes 5-year Citywide drainage infrastructure repair program. Ensure regulatory permits are obtained for any proposed creek work.	On-going. 2012 Zoning Ordinance amendment includes Hillside, Creek, and Ridgeline areas chapter.
8.3-I-3	<i>Explore opportunities to preserve significant creek, riparian areas, sensitive natural communities, and prominent topographic features as open space.</i>	High	On-going	Planning Services	Fund preservation work using creek fees. Review during Development Review Process.	On-going. 2012 Zoning Ordinance amendment includes Hillside, Creek, and Ridgeline areas chapter.
8.3-I-4	<i>Require maintenance plans for open space areas, including identified natural resources such as ridges and waterways.</i>	High	On-going	Public Services Engineering Services	Review during Development Review Process.	On-going. Plans for open space management, resource protection, water way and ponds are required and needed for new developments and are updated as appropriate by conservation easement holder, GHADS and Public Services.
8.3-I-5	<i>Through the development review process, encourage wildlife corridors to provide connectivity between established open space areas, where deemed appropriate.</i>	High	On-going	Planning Services	Review during Development Review Process.	On-going
8.3-I-6	<i>New development shall dedicate open space, as appropriate, through the use of an irrevocable instrument.</i>	High	On-going	Planning Services	Review during Development Review Process and require as a Condition of Approval.	On-going

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8.3-I-7	Confer with appropriate agencies and organizations to ensure that all development, including Dougherty Valley, the Westside subareas, and any other future development provides adequate mitigation for any impacts to special status species, wetlands, and significant natural biotic communities.	High	On-going	Planning Services	Review during Development Review Process.	On-going
8.3-I-8	Encourage public access to creek corridors, as appropriate.	High	On-going	Planning Services Public Services Engineering Services	Review during Development Review Process. San Ramon Creek Master Plan	On-going
8.3-I-9	Consider alternatives to culverting or channelization of waterways during all stages of the review process.	High	On-going	Engineering Services	Comply with regulatory requirements. Review during Development Review Process. encroachment permit, or drainage permit review.	On-going
8.3-I-10	Promote maintenance and protection of waterways through the use of Geologic Hazard Abatement District(s), conservation easements, endowments, special assessments, or other appropriate mechanisms.	High	On-going	Engineering Services Public Services	West Branch/Dougherty Valley GHAD 1990-01 created for Dougherty Valley. Future GHADs and conservation easements or annexation into existing GHADs and conservation easements, or similar alternative methods to be considered for future development with open space.	On-going
8.3-I-11	Continue participation in the Contra Costa Clean Water Program to control stormwater pollution and protect the quality of the City's waterways.	High	On-going	Engineering Services Planning Services Public Services	Engineering Services Department lead.	On-going. Continue to implement C.3 requirements. Participated in Municipal Regional Permit implementation and subsequent updates.
8.3-I-12	Monitor the condition of waterways within the city limits and take proactive measures to	High	On-going	Engineering Services	Create and make available to City staff through City's GIS Mapguide Program.	Completed Reviewed and updated annually as

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	<i>prevent degradation.</i>					<i>needed.</i>
8.3-I-13	Develop watershed criteria to determine how to manage views of the natural hillsides surrounding San Ramon.	High	On-going	Planning Services	CIP 5 year drainage infrastructure repairs project. Zoning Ordinance	CIP project updated annually based on priority repairs. 2012 Zoning Ordinance amendment included Hillside, Creek, and Ridge line areas chapter to address this policy.
8.3-I-14	Develop and adopt regulations for the protection and preservation of hillsides, creeks, and ridgelines.	High	On-going	Planning Services	Zoning Ordinance	2012 Zoning Ordinance amendment included Hillside, Creek, and Ridge line areas chapter to address this policy.
8.3-I-15	Apply the hillslope, creek, and ridge line regulations of the Resource Management Division of the Zoning Ordinance to the Resource Management Area as shown in Figure 8-3.	High	On-going	Planning Services	Zoning Ordinance GP 2030	2012 Zoning Ordinance amendment included Hillside, Creek, and Ridge line areas chapter to address this policy.
8.3-I-16	Develop and adopt slope methodology standards to implement the resource management policies.	High	On-going	Planning Services Engineering Services	Zoning Ordinance	2012 Zoning Ordinance amendment included Hillside, Creek, and Ridge line areas chapter to address this policy.
8.3-I-17	Retain ridgelines as open space, except for ridgelines that may be altered, as shown in Figure 8-3.	High	On-going	Planning Services	Zoning Ordinance GP 2030	2012 Zoning Ordinance amendment included Hillside, Creek, and Ridge line areas chapter to address this policy.
8.3-I-18	Retain hillsides steeper than 20 percent slope as open space, except for slopes and ridgelines that may be altered, as shown in Figure 8-3.	High	On-going	Planning Services	Zoning Ordinance GP 2030	2012 Zoning Ordinance amendment included Hillside, Creek, and Ridge line areas chapter to address this policy.

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8-4-1-1	<i>Confer with appropriate agencies and organizations in the creation of an institutional framework and financing mechanisms necessary to acquire additional ridge/line areas and agricultural lands, and to preserve, restore, and manage important open space.</i>	High	On-going	Parks and Community Services Planning Services	Review during Development Review Process and coordinate with Planning Services. Open Space Task Force (OSTF)	On-going. OSTF established in 2011 to assist in working towards this goal.
8-4-1-2	<i>Encourage developers to explore Transfer of Development Rights (TDRs) in conjunction with project review to cluster residential development and preserve open space, ridge/lines, and creek corridors.</i>	High	On-going	Parks and Community Services Planning Services	Review during Development Review Process. Open Space Task Force (OSTF)	On-going. OSTF established in 2011 to assist in working towards this goal.
8-4-1-3	<i>Utilize GHADs and/or other secure funding mechanisms for open space to assist in the acquisition and on-going management, operation, and maintenance of a ridge/line and hillside open space system.</i>	High	On-going	Parks and Community Services Planning Services Engineering Services	Review during Development Review Process. GHAD Board Open Space Task Force (OSTF)	On-going. OSTF established in 2011 to assist in working towards this goal.
8-4-1-4	<i>When called upon by the City Council, the Open Space Task Force to the Parks and Community Services Commission shall review the priorities pursuant to Policy 8-4-1-5 below</i>	High	On-going	Parks and Community Services Planning Services Engineering Services	Open Space Task Force (OSTF)	On-going. OSTF established in 2011 to assist in working towards this goal.
8-4-1-5	<i>Priorities for open space preservation should be based on an evaluation of:</i>	High	On-going	Parks and Community Services Planning Services Engineering Services	GP 2030 Open Space Task Force (OSTF) Parks Master Plan	On-going. OSTF established in 2011 to assist in working towards this goal.
<ul style="list-style-type: none"> • Biological or ecological significance • Historical significance 						
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	<ul style="list-style-type: none"> • Visual quality, including preservation of significant ridgelines, viewsheds, and scenic vistas • Presence of significant waterways and associated riparian habitat • Recreation opportunities (e.g., hiking, photography, nature study, bicycling, horseback riding, bird watching, etc.) 					
8-4-I-6	Use open space in new development to create buffers that delineate the edge of urban areas.	High	On-going	Planning Services	Review during Development Review Process.	On-going
8-4-I-7	Encourage the restoration of degraded open space areas as part of new development projects, as appropriate.	High	On-going	Planning Services	Review during Development Review Process.	On-going
8-4-I-8	Explore funding opportunities to restore degraded habitat on publicly owned open space and to provide assistance, where appropriate, to owners of privately owned land dedicated as permanent open space, to facilitate private restoration effects.	High		Parks and Community Services Engineering Services Planning Services	Open Space Task Force (OSTF)	On-going. OSTF established in 2011 to assist in working towards this goal.
8-4-I-9	Preserve open space pursuant to Policy 8-4-I-5, on a priority basis as funds are available using the following criteria:	High		Parks and Community Services Planning Services	Open Space Task Force (OSTF)	On-going. OSTF established in 2011 to assist in working towards this goal.

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	<ul style="list-style-type: none"> • <i>Lands currently for sale or that can be acquired under favorable terms or conditions:</i> • <i>Land with high biological and ecological value, including those that contain natural watersheds, wetlands, riparian corridors, sensitive natural communities, or occupied by special status plant and wildlife species;</i> • <i>Lands that are contiguous to existing open space properties or other public lands and that provide continuity with current uses and buffers; or</i> • <i>Lands that provide trail connections or other recreational opportunities.</i> 					
8-4-I-10	<i>Continue planning and managing ridgelines, agricultural lands, and open space acquired by the City or other Open Space through the Geologic Hazard Abatement District(s) and the Dougherty Valley Open Space Management Plan.</i>	High	FY 06/07	Planning Services Engineering Services	<i>Planning and management policies incorporated into GHAD1990.01 and in the Dougherty Valley Open Space Management Plan.</i>	<i>On-going, as new open space acquisition opportunities arise.</i>
8-4-I-11	<i>Provide incentives for clustering of allowable residential use on infill open space sites to avoid unnecessary grading and site</i>	High	On-going	Planning Services	Zoning Ordinance	<i>On-going. 2012 Zoning Ordinance amendment included Hillside, Creek, and Ridgeline areas chapter to address this policy.</i>
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<i>development inconsistent with Plan policies for open space and resource conservation.</i>						
8.4-I-12	<i>Confer, through the development review process, with appropriate agencies and organizations to create a connecting region-wide open space system.</i>	High	On-going	Parks and Community Services Planning Services	Review during Development Review Process.	On-going. Supported East Bay Regional Park District Measure WY which provided funding for open space acquisition in the Westside Plan areas as it relates to the Calaveras Ridge Trail.
8.4-I-13	<i>Allow appropriate and beneficial improvements on open space lands, subject to standards for environmental protection, city hillside, ridge/line, and creek regulations; avoidance of hazards; and building siting and design that will preserve the open space character of the site. An example may include work related to the Geologic Hazard Abatement District.</i>	High	On-going	Planning Services	Zoning Ordinance Review during Development Review Process.	On-going. 2012 Zoning Ordinance amendment included Hillside, Creek, and Ridge/line areas chapter.
8.5-I-1	<i>If important Farmland is proposed to be converted to non-agricultural use, require evaluation to determine significance of conversion impacts. If the conversion is found to be significant, require mitigation to offset such impacts.</i>	High	On-going	Planning Services	Zoning Ordinance Review during Development Review Process.	On-going.
8.5-I-2	<i>Process development applications involving land encumbered by Williamson Act contracts only if three years or less remain prior to expiration or cancellation of the contract.</i>	As Needed	As Needed	Planning Services	TBD	Will be reviewed as requests are filed.
8.5-I-3	<i>Minimize land use conflicts between</i>	High	On-going	Planning Services	Zoning Ordinance	On-going.
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	<i>agricultural and urban uses through site planning techniques.</i>				<i>Review during Development Review Process.</i>	
8.5-I-4	<i>Explore opportunities with East Bay Regional Park District (EBRPD), other government agencies, or private organizations to set aside and manage undeveloped lands as open space that are contiguous and sufficient in size to allow continued agricultural uses.</i>	High	On-going	Parks and Community Services Planning Services	Review during Development Review Process. Open Space Task Force (OSTF)	On-going.
8.5-I-5	<i>Designate land for rural conservation along the west side of Bollinger Canyon Road near the Las Trampas Regional Wilderness in order to preserve visual open space, to provide opportunities for horse-keeping and part-time ranching, and to maintain compatibility with adjoining agricultural uses.</i>	Medium	On-going	Planning Services	TBD	On-going. While these parcels are outside of the City limits, the land has a General Plan 2030 land use designation of Rural Conservation.
8.6-I-1	<i>Require new development projects to implement indoor water conservation and demand management measures.</i>	High	On-going	Building and Safety Services Planning Services	Review during Development Review Process.	On-going
8.6-I-2	<i>Require new development projects to implement outdoor water conservation and demand management measures.</i>	High	On-going	Building and Safety Services Planning Services	San Ramon Ordinance 218. Provide inspection services to verify Planning Services Division requirements.	On-going
8.6-I-3	<i>New development in areas where recycled water service exists or is planned shall be plumbed with "purple pipe" and other</i>	High	On-going	Engineering Services Planning Services Public Services	Condition of Project Approval City Council Resolution 97-36; San Ramon Ordinance 218 Conditions of Project Approval.	On-going

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<i>measures necessary to accommodate non-potable water service.</i>						
8.6-1-4	Require new development to meet the State Model Water Efficient Landscape Ordinance (MWELO).	High	On-going	Planning Services Public Services	Condition of Project Approval. California Model Water Efficiency and Landscape Ordinance (MWELO)	On-going. The City has adopted MWELO, which is more restrictive and replaces the City's Water Conservation Ordinance (Ord. 218). MWELO applies to all private and public projects that meet State's criteria.
8.6-1-5	Collaborate with DERWA (Dublin San Ramon Services District and East Bay Municipal Utilities District Recycled Water Authorities) to expand the recycled water distribution system in an efficient and timely manner.	Medium	On-going	Planning Services Engineering Services	Review during Development Review Process. Facilitate issuance of encroachment permit to enable distribution system installation.	On-going. Completed recycled water installation (Phase I distribution lines). Phase II, Phase IIb and Phase III distribution line and laterals construction started in 2008. City executes recycled water use agreement.
8.6-1-6	Continue implementation of the City of San Ramon Stormwater Management Program to reduce storm water pollution, provide public education, and to protect the water quality of the City's local creeks and streams.	High	On-going	Engineering Services	San Ramon is an active member of the Contra Costa Clean Water Program.	On-going
8.6-1-7	Promote the protection of groundwater resources by collaborating with agencies that monitor and oversee clean-up efforts at existing sources of pollution.	Medium	On-going	Engineering Services	San Ramon is an active member of the Contra Costa Clean Water Program.	On-going
8.7-1-1	Require that new development evaluate potential impacts to historic, archaeological, and paleontological resources and, if necessary, implement appropriate mitigation	High	On-going	Planning Services	Review and ensure compliance during the Development Review Process.	On-going

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<i>measures to protect the resources.</i>						
8.7-I-2	<i>Protect and maintain the integrity of officially listed historic resources.</i>	High	On-going	Planning Services	<i>Review and ensure compliance during the Development Review Process.</i>	On-going
8.7-I-3	<i>Closely review any proposals to nominate local resources for eligibility for listing on national or state historic registers.</i>	High	On-going	Planning Services	<i>Review and ensure compliance during the Development Review Process.</i>	On-going
8.7-I-4	<i>As a standard condition of approval, require all development projects involving grading and excavation to implement appropriate measures in the event that burial sites or human remains are encountered during earthwork activities.</i>	High	On-going	Planning Services	<i>Review and ensure compliance during the Development Review Process.</i>	On-going
8.7-I-5	<i>For projects involving a General Plan Amendment, the development of a Specific Plan (or amendment), or designating open space, provide for tribal consultation opportunities in accordance with state law.</i>	High	On-going	Planning Services	<i>Review and ensure compliance during the Development Review Process.</i>	On-going
Chapter 9: Safety Element						
9.1-I-1	<i>Maintain and update the City's Emergency Operations Plan, as required by State and Federal laws, to minimize the risk to life and property of seismic and geologic hazards, hazardous materials and waste, and fire.</i>	High	On-going	Police Services	<i>Participation in City-conducted emergency drills to ensure proper response to the emergency situation.</i>	On-going
9.1-I-2	<i>In collaboration with other agencies, maintain</i>	High	On-going	Police Services	<i>Prepare the necessary handouts and web-</i>	<i>On-going updates. Webpage and links are</i>
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	<i>and disseminate emergency preparedness information.</i>				<i>page. The webpage has been modified so citizens can go directly to the emergency preparedness page by clicking on the emergency preparedness icon on the city's home page. All information is downloadable and web links are provided to access local state and national emergency preparedness information.</i>	<i>active.</i>
9.1-I-3	<i>Coordinate regular exercises and drills with emergency organizations. Provide training opportunities for all City staff to be adequately trained to State and Federal requirements.</i>	High	On-going	Police Services	<i>Work with the City's Safety Committee and Central Services to update emergency evacuation and safety plans throughout the City Offices.</i>	On-going
9.2-I-1	<i>Review proposed development sites during the planning process to identify and mitigate any potential geologic or seismic hazards.</i>	High	On-going	Engineering Services	<i>Review during Development Review Process. Alquist Priolo Act</i>	On-going
9.2-I-2	<i>Require the preparation of a fault investigation study to identify appropriate setbacks for any proposed structure intended for human occupancy within 50 feet of an active fault trace.</i>	High	On-going	Engineering Services Building and Safety Services Planning Services	<i>Review during Development Review Process. Alquist Priolo Act</i>	On-going
9.2-I-3	<i>Where appropriate, require an independent registered engineering geologist or geotechnical engineer to review geotechnical reports submitted by applicants on sites in seismically hazardous areas.</i>	High	On-going	Engineering Services Building and Safety Services	<i>Review during Development Review Process. Alquist Priolo Act</i>	On-going
9.2-I-4	<i>Require comprehensive geologic and engineering studies of critical structures</i>	High	On-going	Engineering Services Building and Safety Services	<i>Existing development process. Current Building Codes</i>	On-going
<p>Priorities</p> <p>1. High (Short-Term)- Scheduled within 1 - 3 years</p> <p>2. Medium (Medium Term) - Scheduled within 3 - 5 years</p> <p>3. Low (Long Term) - Scheduled within 5 - 10 years</p>						
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Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
<i>regardless of location.</i>						
9.2-I-5	Require geotechnical field review during the construction phase of any new development as determined by the City Engineer.	High	On-going	Engineering Services	Review during Development Review Process.	On-going
9.2-I-6	Require preparation of a soils report as part of the development review and/or building permit process.	High	On-going	Building and Safety Services Engineering Services	Requirements for the soil report substantial and review during plan check process.	On-going
9.2-I-7	Limit cut-and-fill slopes to 3:1 (33 percent slope) except where an engineering geologist or geotechnical engineer can establish to the satisfaction of the City Engineer that a steeper slope would not pose undue risk to people and property.	High	On-going	Engineering Services	Review during Development Review Process. San Ramon Grading Ordinance	On-going. Amendment to City's Grading Ordinance completed in 2008.
9.2-I-8	Blend cut-and-fill slopes with existing contours to avoid the appearance of artificial slopes.	High	On-going	Engineering Services	Review during Development Review Process. San Ramon Grading Ordinance	On-going. Amendment to City's Grading Ordinance completed in 2008.
9.2-I-9	Provide information and establish incentives for property owners to rehabilitate existing buildings using construction techniques to protect against seismic hazards.	High	On-going	Building and Safety Services	Provide necessary information and handouts.	On-going
9.2-I-10	Control erosion of graded areas with revegetation or other acceptable methods.	High	On-going	Engineering Services	Review during development review process.	Amendment to City's Grading Ordinance completed in 2008.
9.2-I-11	Require financial protection for public agencies and individuals as a condition of	High	On-going	Engineering Services	As required, through private development conditions of approval.	On-going

- Priorities
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	<i>development approval where geologic conditions indicate a potential for high maintenance costs for areas of public benefit.</i>					
9.2-I-12	Encourage continued investigation by State agencies of geologic conditions within the City's Planning Area to promote public awareness of potential geologic and seismic hazards.	High	On-going	Engineering Services	California Geological Survey (CGS) contacted periodically for updated mapping. CGS data provided as appropriate.	On-going
9.2-I-13	Review and update, as appropriate, City Code requirements for excavation, grading and filling to ensure that they conform to currently accepted standards.	High	On-going	Engineering Services	Review through Development Review process and issuance of grading permits.	On-going
9.3-I-1	Promote the reduction, recycling, and safe disposal of household hazardous wastes through public education and awareness.	High	On-going	Public Services	The City continues to participate in and promote the County's Bay Area Green Business Program for businesses located in the City. Green Businesses have demonstrated that they are in compliance with Contra Costa County's hazardous materials requirements as well as other local and State environmental requirements. Businesses that have been certified as a 'Green Business' are featured on the Green Business website. See GP Policy 7.5-I-7.	E-Waste collection at residential curbside is now made available as part of the bulky waste collection service offered 3 times per year. Recycling events include collection of universal waste (i.e. fluorescent tubes).
9.3-I-2	Continue to investigate options for establishing household hazardous waste drop off locations that are convenient to San Ramon residents	High	On-going	Public Services	GP 2030. See GP Policy 7.5-I-7.	On-going Free curbside pick-up program implemented in 2011 for residents for hazardous waste.
9.3-I-3	Require the clean-up of sites contaminated with	High	On-going	Bringing and Safety Services	Coordination of clean-up with San Ramon	On-going
Priorities 1. High (Short-Term)- Scheduled within 1 - 3 years 2. Medium (Medium Term) - Scheduled within 3 - 5 years 3. Low (Long Term) - Scheduled within 5 - 10 years						

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<i>hazardous substances.</i>						
9.3-1-4	Support and implement policies contained in the Contra Costa County Hazardous Waste Management Plan that encourage and assist the reduction of hazardous waste from businesses and homes in San Ramon.	High	On-going	Public Services Police Services Building and Safety	Valley Fire Protection District and County Health Department. The San Ramon Service Center was re-certified by the County's Bay Area Green Business Program as a Green Business.	On-going. The new Dougherty Valley Service Center has an approved business plan for managing hazardous materials.
9.3-1-5	Require businesses generating hazardous waste to pay necessary costs for local implementation of programs specified in the County Hazardous Waste Management Plan, as well as the costs associated with emergency response services for a hazardous materials release.	High	On-going	Public Services	Contra Costa County Health Services Department is the lead agency for overseeing business that utilizes hazardous materials in their day to day operations. The County requires all local business to comply with all Federal, State and local regulations and requirements. Contra Costa County Health Services Department assesses and collects fees which can be used to fund the cost for providing emergency response services.	On-going
9.3-1-6	Work with the San Ramon Valley Fire Protection District to minimize potentially dangerous conditions from storing, dispensing, using and handling of hazardous materials.	High	On-going	Building and Safety	Building Permit process	On-going
9.4-1-1	Reduce hazards caused by local flooding through improvements and ongoing maintenance to the storm drain system and/or creek corridors.	High	On-going	Engineering Services	CIP 5548 Citywide Drainage Infrastructure Repairs established for repairs and non-routine maintenance of drainage and flood control facilities. Reduce potential for flooding through maintenance and repair of existing facilities. Keep at-risk residents informed of flood risk and insurance options. As required, private development processing. New developments required to meet	CIP 5548 reviewed annually as part of CIP review process.
9.4-1-2	Require new development to prepare hydrologic studies to assess storm runoff	High	On-going	Engineering Services		On-going
<p>Priorities</p> <p>1. High (Short-Term) - Scheduled within 1 - 3 years</p> <p>2. Medium (Medium Term) - Scheduled within 3 - 5 years</p> <p>3. Low (Long Term) - Scheduled within 5 - 10 years</p>						

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	<i>impacts on the local and subregional storm drainage systems and/or creek corridors. New development shall implement all applicable and feasible recommendations from the studies.</i>				<i>municipal regional permit requirements.</i>	
9.4-I-3	<i>Require new development to provide a funding mechanism for ongoing maintenance of drainage facilities and other stormwater control measures. Maintenance may be by the City under contract, or by a private entity.</i>	High	On-going	Engineering Services	<i>As required, conditions of approval as part of Development Review Process.</i>	On-going
9.4-I-4	<i>Establish landscape and maintenance guidelines for required detention basins to ensure that such facilities achieve a look and quality that is consistent with the landscape of San Ramon and applicable regulatory requirements.</i>	High	On-going	Engineering Services Public Services	<i>Weed abatement is performed annually in Spring/Summer months and conforms to SRVED requirements.</i>	On-going
9.4-I-5	<i>Maintain flood insurance rate maps and post for public education.</i>	High	On-going	Engineering Services	<i>National Flood Insurance program.</i>	<i>CRS recertification completed annually. A comprehensive review is completed every five years. Latest ranking in 2010 is 6. This high ranking allows a 20% discount to property owners' flood insurance who are within the flood zone.</i>
9.4-I-6	<i>Explore new funding mechanisms for enhancing the riparian environment and converting, where possible, flood control channels back to a more natural setting while keeping the existing taxes and maintaining sufficient carrying capacity of the channels</i>	High	On-going	Engineering Services	<i>Reviewed as part of annual Fee Schedule update. Explore grant funding opportunities and other potential funding mechanisms.</i>	On-going
<p>Priorities</p> <p>1. High (Short-Term) - Scheduled within 1 - 3 years</p> <p>2. Medium (Medium Term) - Scheduled within 3 - 5 years</p> <p>3. Low (Long Term) - Scheduled within 5 - 10 years</p>						

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9.4-I-7	<i>All new developments shall not increase runoff to the 100-year peak flow in the City's flood control channels or to local creeks and shall be substantially equal to pre-development conditions. All new storm water systems shall be in compliance with the requirements of the City's Stormwater Municipal Regional Permit issued by the San Francisco Regional Water Quality Control Board.</i>	High	On-going	Engineering Services	Part of Development Review Process	On-going
9.4-I-8	<i>New development shall be required to locate buildings above the 100-year floodplain and outside the special flood hazard area to minimize potential flood damages.</i>	High	On-going	Engineering Services	Part of Development Review Process	On-going
9.5-I-1	<i>Require site design features, which are based on a wildfire risk assessment, and fire retardant building materials to reduce the risk of fire within the City.</i>	High	On-going	Building and Safety Services	Ensure compliance with the current Building Code and City's Ordinance requirements and coordination with San Ramon Valley Fire Protection District.	On-going
9.5-I-2	<i>Require the completion of a Fire Protection Plan for new development adjacent to a Fire Hazard Area in order to determine which mitigation measures are appropriate to minimize fire hazard.</i>	High	As Needed	Building and Safety Services	Ensure compliance with the current Building Code and City's Ordinance requirements and coordination with San Ramon Valley Fire Protection District.	As Needed
9.5-I-3	<i>Work with the Fire Protection District on planning for a new training facility at an appropriate location where neighborhood</i>	Medium	As Needed	Planning Services	Coordination and cooperative work with the San Ramon Valley Fire Protection District.	On-going

- Priorities
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	<i>impacts would be mitigated.</i>					
9.5-I-4	Require sprinklers in new homes located more than 1.5-miles from a fire station.	High	As Needed	Building and Safety Services	Referring applicants to the San Ramon Valley Fire Protection District for the necessary information and requirements.	As Needed
9.5-I-5	Require sprinklers in all mixed-use development to protect residential uses from non-residential uses, which typically pose a higher fire risk.	As Needed	As Needed	Building and Safety Services	Referring applicants to the San Ramon Valley Fire Protection District for the necessary information and requirements.	As Needed

Chapter 10: Noise Element

10.1-I-1	Minimize vehicular and stationary noise sources and noise emanating from intermittent activities.	High	On-going	Engineering Services Planning Services	Review during Development Review Process and permit issuance. Condition of Encroachment Permits. Include in specifications for CIP projects.	On-going
10.1-I-2	All projects that are exposed to noise greater than "normally acceptable" levels indicated in Figure 10-2 shall be required to submit a noise analysis. Applicable noise attenuation measures shall be implemented with the DNL reduced to 45 dB in all habitable rooms.	High	On-going	Planning Services	Review during Development Review Process.	On-going
10.1-I-3	Acoustical and vibration studies shall be prepared by qualified professionals in accordance with industry-accepted methodology. All applicable and feasible vibration reduction measures shall be incorporated into project plans.	High	On-going	Planning Services	Review during Development Review Process. Provide reference to the Planning Division ordinances and requirements during plan check process.	On-going

- Priorities**
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10.1-I-4	<i>Alternatives to sound walls such as building orientation and landscaped buffers shall be considered during the design process. If deemed appropriate, sound walls shall be well-designed and appropriately sited.</i>	High	On-going	Planning Services	Review during Development Review Process.	On-going
10.1-I-5	<i>New development shall minimize their noise impacts on adjacent properties through appropriate means, including, but not limited to, the following actions:</i>	High	On-going	Planning Services	Review during Development Review Process.	Current Service Level
	<ul style="list-style-type: none"> • Screen and control noise sources such as parking and loading facilities, outdoor activities and mechanical equipment, • Increase setbacks for noise sources from adjacent dwellings, • Retain or install fences, walls, and landscaping that serve as noise buffers, • Use soundproofing materials and other building practices or materials, • Encourage the use of commute alternatives, • Control hours of operation, 					
<p>Priorities</p> <ol style="list-style-type: none"> 1. High (Short-Term) - Scheduled within 1 - 3 years 2. Medium (Medium Term) - Scheduled within 3 - 5 years 3. Low (Long Term) - Scheduled within 5 - 10 years 						

General Plan 2030 Implementation Work Plan and Schedule – 2013

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	<ul style="list-style-type: none"> including deliveries and trash pickup, to minimize noise impacts, and • Buffer noise along highways and arterial roadways through natural noise buffers and if necessary, install sound walls when compatible with neighborhood aesthetics and character. 					
10.1-I-6	Protect especially sensitive receptors such as schools, hospitals, and senior care uses, from excessive noise.	High	On-going	Planning Services Building and Safety Services	Provide reference to the Planning Services ordinances and requirements during plan check process.	On-going
10.1-I-7	Implement the City's noise control standards to ensure appropriate regulation of common residential, commercial, and industrial noise sources.	High	On-going	Planning Services Building and Safety Services	Provide reference to the Planning Services ordinances and requirements during plan check process and verify information provided in response.	On-going
10.1-I-8	Require new noise sources to use best available and practical control technology to minimize noise from all sources.	High	On-going	Planning Services Building and Safety Services	Provide reference and verification based on the appropriate testing results done by the approved agencies.	On-going
10.1-I-9	Continue to enforce the City's Noise Ordinance to reduce noise impacts.	High	On-going	Building and Safety Services Planning Services Engineering Services	Review during Development Review Process.	On-going
10.1-I-10	Update and maintain the Noise Ordinance to improve the City's ability to reduce noise impacts.	High	On-going	Planning Services	Noise Ordinance Condition of Encroachment Permits	On-going. Evaluation of noise ordinance in progress.
10.1-I-11	Encourage new developments to provide	High	On-going	Planning Services	Review during Development Review Process.	Current Service Level
<p>Priorities</p> <p>1. High (Short-Term)- Scheduled within 1 - 3 years</p> <p>2. Medium (Medium Term) - Scheduled within 3 - 5 years</p> <p>3. Low (Long Term) - Scheduled within 5 - 10 years</p>						

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	<i>facilities which support the use of alternative transportation modes such as walking, bicycling, carpooling and, where applicable, transit to reduce peak-hour traffic and vehicular noise.</i>					
10.1-I-12	<i>Designate local truck routes to minimize truck traffic in noise-sensitive land use areas.</i>	High	On-going	Engineering Services	<i>Review during Development Review Process. Condition of Encroachment Permits.</i>	On-going
10.1-I-13	<i>Encourage mixed-use and commercial developments to locate noise generating components such as loading areas, parking lots, driveways, trash enclosures, mechanical equipment, and other noisier components away from residential development.</i>	High	On-going	Planning Services	<i>Review during Development Review Process.</i>	On-going
10.1-I-14	<i>Construction activities are exempt from the standards set forth in Figure 10-2, but must implement all practical noise attenuation measures and practices to limit adverse impacts on nearby land uses.</i>	High	On-going	Planning Services	<i>Review during Development Review Process.</i>	Current Service Level
10.1-I-15	<i>Continue to enforce state laws and local ordinances that pertain to nuisance noise.</i>	High	On-going	Planning Services	<i>Review during Development Review Process.</i>	Current Service Level
10.1-I-16	<i>Require evaluation of potentially harmful noise sources such as pure tones. Prohibit or place restrictions on such sources if the evaluation indicates that they may be harmful.</i>	High	On-going	Planning Services	<i>Review during Development Review Process.</i>	On-going

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10.1-1-17	For purposes of city analyses of noise impacts, and for determining appropriate noise mitigation, a significant increase in ambient noise levels is assumed if the project causes ambient noise levels to exceed the following: <ul style="list-style-type: none"> • The ambient noise level is less than 60 dB L_{dn} and the project increases noise levels by 5 dB or more. • The ambient noise level is 60-65 dB L_{dn} and the project increases noise levels by 3 dB or more. • The ambient noise level is greater than 65 dB L_{dn} and the project increases noise levels by 1.5 dB or more. 	High	On-going	Planning Services	Review during Development Review Process.	Current Service Level
10.1-1-18	Require disclosure of potential noise impacts as part of real estate developments and transfers of land ownership within the Suggested Noise Disclosure Area of Camp Parks.	High	As Needed	Planning Services	Review during Development Review Process.	As needed when development opportunities arise.
Chapter 11: Housing Element						
11.1-1-1	Identify sites appropriate for the development of a variety of housing types and price ranges to meet the needs of all socioeconomic	High	On-going	Planning Services San Ramon Housing Authority	Housing Element Review during Development Review Process.	On-going
Priorities						
1. High (Short-Term)-		Scheduled within 1 - 3 years				
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	<i>segments of the community (including extremely low, very low, low, moderate, and above moderate income households).</i>					
11.1-1-2	<i>Encourage the development of housing for special needs groups, including seniors, large families, persons with disabilities, and the homeless near public transportation services.</i>	High	On-going	Planning Services San Ramon Housing Authority	Review during Development Review Process. Zoning Ordinance	On-going. 2012 Zoning Ordinance update adopted in November 2012 to implement this policy.
11.1-1-3	<i>Facilitate the development of affordable housing throughout the community through use of financial and/or regulatory incentives, where feasible.</i>	High	On-going	Planning Services San Ramon Housing Authority	Review during Development Review Process.	On-going. Elimination of Redevelopment Agency creates funding impacts on future affordable housing projects and programs.
11.1-1-4	<i>Negotiate with developers to ensure a portion of future residential development is affordable to extremely low, very low, low, and moderate income households.</i>	High	On-going	Planning Services San Ramon Housing Authority	Modify Standard Conditions of Approval to include requirement. Develop Inclusionary Housing Ordinance and In-Lieu Fee Structure.	On-going Inclusionary policy requirement has been successfully utilized in Northwest Specific Plan (28% Affordable) and Valley Vista Senior (100% Affordable).
11.1-1-5	<i>Maintain a variety of housing types that complements the employment opportunities within the community and encourages a jobshousing balance.</i>	High	On-going	Planning Services	Review during Development Review Process.	On-going
11.1-1-6	<i>Require diversity of unit size and number of bedrooms within multi-family housing developments (exempting senior projects) and strive to provide three- and four-bedroom units for large families. This policy will be</i>	High	On-going	Planning Services San Ramon Housing Authority	Review during Development Review Process. Zoning Ordinance	On-going. 2012 Zoning Ordinance update adopted in November 2012 to implement this policy.

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<i>implemented through guidelines published by the Housing Advisory Committee (HAC).</i>						
11.1-17	<i>Offer financial and regulatory incentives to promote a combination of residential, retail, and office uses in areas designated for mixed use development.</i>	High	On-going	Economic Development Planning Services	Review during Development Review Process. Zoning Ordinance	On-going, however financial assistance problematic due to elimination of the Redevelopment Agency.
11.1-8	<i>Encourage construction of second dwelling units within single-family residential neighborhoods.</i>	High	On-going	Planning Services San Ramon Housing Authority	Housing Element City Zoning Ordinance	On-going. 2012 Zoning Ordinance update adopted in November 2012 to implement this policy.
11.1-9	<i>Give public services employees, residents, and employed workers of San Ramon priority access to City housing programs.</i>	High	On-going	Planning Services San Ramon Housing Authority	Housing Element	On-going. Due to demographic analysis unable to proceed with priority system because of current lack of diversity in workforce.
11.1-10	<i>Continue to participate with Contra Costa County and non-profit organizations to offer first-time homeownership programs to current and prospective San Ramon residents and workers.</i>	High	On-going	Planning Services San Ramon Housing Authority	In concert with Contra Costa County.	Launched regional down payment assistance in 2012 with Tri-Valley cities; administered by the non-profit Tri-Valley Housing Opportunity Center.
11.1-11	<i>Ensure that non-residential development contributes to the supply of housing affordable to lower-income households, including extremely low-income households.</i>	High	On-going	Planning Services San Ramon Housing Authority	Development of Linkage Fee	On-going. Program included in Housing Element to establish a Linkage Fee in current housing cycle.
11.1-12	<i>Disperse below-market rate (BMR) housing throughout residential neighborhoods, and ensure that affordable units are essentially</i>	High	On-going	Economic Development Planning Services San Ramon Housing Authority	Review during Development Review Process. Architectural Review	On-going

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	<i>indistinguishable from surrounding market-rate units. This policy will be implemented through guidelines published by the Housing Advisory Committee (HAC).</i>					
11.1-13	Encourage developers to provide amenities for a diversity of households, including single heads of households, persons with disabilities, seniors, and extended families.	High	On-going	Planning Services San Ramon Housing Authority	Review during Development Review Process.	On-going
11.1-14	Utilize affordable housing agreements, when appropriate, to encourage a full range of housing types.	High	On-going	Planning Services San Ramon Housing Authority	Housing Element Through HAC	On-going Affordable Housing Agreements completed for the Landerhill Subdivision, the Old Ranch Summit Subdivision, and Valley Vista Senior Housing. Current agreements in progress include the Farvia Preserve Development and St. James Place.
11.1-15	Work with neighboring jurisdictions in the Tri-Valley area to develop affordable housing.	High	On-going	Planning Services San Ramon Housing Authority	In concert with Tri-Valley Housing Opportunity Center (TVHOC)	On-going. Work with TVHOC to explore and expand opportunities for affordable housing.
11.1-16	Continue to work with Contra Costa County to ensure that affordable housing is included in all Dougherty Valley Development Plans, in all lands within the Sphere of Influence/Planning Area.	High	On-going	Planning Services	Dougherty Valley Affordable Housing Program Dougherty Valley Settlement Agreement and Memorandum of Understanding	On-going
11.1-17	Require the ongoing annexation of Dougherty Valley sites following the completion of rezoning and final subdivision mapping. Annexation may occur within three to 18	High	On-going	Planning Services	Dougherty Valley Settlement Agreement and Memorandum of Understanding	On-going. The City has already annexed all phases of Windemere and phases 1 and 2 of Gate Ranch. A majority of Gate Ranch phase 3 was annexed into the City
<p>Priorities</p> <ol style="list-style-type: none"> 1. High (Short-Term) - Scheduled within 1 - 3 years 2. Medium (Medium Term) - Scheduled within 3 - 5 years 3. Low (Long Term) - Scheduled within 5 - 10 years 						

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	<i>months of the recodation of a final subdivision map.</i>					<i>in 2008. In 2012, an additional portion of Gale Ranch phase 3 is set to be annexed to the City.</i>
11.1-18	Require commercial development to contribute to the supply of workforce housing through new construction, partnerships with non-profit affordable housing providers, or payment of linkage fees; exempt mixed use development projects from this policy as they are already subject to the 25 percent affordable housing requirement.	Medium	On-going	Economic Development Planning Services San Ramon Housing Authority	Development of Linkage Fee Housing Element Programs	As City works towards Housing Element Program to create an Inclusionary Housing Ordinance and Commercial Linkage Fee, evaluate the appropriate fee to contribute towards workforce housing development.
11.1-19	Convene the Housing Advisory Committee (HAC) regularly to ensure that housing policies and programs are implemented and to create and retain affordable housing in the City of San Ramon.	High	On-going	Economic Development San Ramon Housing Authority	Housing Advisory Committee (HAC)	On-going. The HAC meets once per month.
11.1-20	Apply for available State and federal funds, and encourage the use of private financing mechanisms, to assist in the production of affordable housing.	High	On-going	Planning Services San Ramon Housing Authority	Opportunities for State and Federal funds are applied for when possible.	City awarded \$780,000 workforce housing grant and \$750,000 HELLP program funding in 2006. City awarded \$155,000 through HR Parks Grant Program. Valley Vista Senior Housing Project recipient of \$13.8 HUD 202 funding.
11.2-1	Promote increased awareness of the importance of property maintenance to long-term housing quality and engage the	High	On-going	Building and Safety Services San Ramon Housing Authority	Housing Rehabilitation Grant Program	Housing Rehabilitation Grant Program assists income qualified households with home property maintenance.

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<i>community to preserve neighborhoods.</i>						
11.2-1-2	Enforce City ordinances that maintain the appearance and safety, and prevent deterioration, of residential neighborhoods.	High	On-going	Building and Safety Services	Verify compliance with current Building Code requirements and City ordinances during plan check process and code enforcement inspections.	On-going. Rehabilitation grant assistance provided to eligible homeowners.
11.2-1-3	Provide rehabilitation incentives in the form of low-interest loans to lower and moderate income homeowners.	High	On-going	Planning Services San Ramon Housing Authority	Exterior Enhancement and Housing Rehabilitation Grant Programs	On-going. Rehabilitation grant assistance provided to eligible homeowners.
11.2-1-4	Continue to permit manufactured housing in residential districts provided that units meet the same construction and design standards as conventional, single-family housing and are placed on permanent foundations.	High	As Needed	Planning Services	Review during Development Review Process. Zoning Ordinance	On-going.
11.2-1-5	Ensure that units produced for lower and moderate income households are maintained at designated income levels for the term established in the entitlement.	High	On-going	Planning Services San Ramon Housing Authority	Housing Element	On-going. Conduct annual compliance monitoring program.
11.2-1-6	Work to preserve the affordability of publicly assisted housing units and to discourage their conversion to market-rate housing.	High	On-going	Planning Services San Ramon Housing Authority	Housing Element	On-going
11.2-1-7	Ensure that the design, scale, and buffering of housing retains the character of the surrounding neighborhood.	High	On-going	Planning Services	Zoning Ordinance Review during Development Review Process.	On-going
11.2-1-8	Strive to prevent the conversion of affordable housing units to market-rate housing.	High	On-going	Planning Services San Ramon Housing Authority	Review during Development Review Process.	On-going. Negotiating through the condominium conversion process for the

Priorities

1. High (Short-Term) - Scheduled within 1 - 3 years
2. Medium (Medium Term) - Scheduled within 3 - 5 years
3. Low (Long Term) - Scheduled within 5 - 10 years

Revised 04/09/13

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
<i>11.3-1-1</i>	<i>Collaborate with and support efforts of organizations dedicated to eliminating housing discrimination in San Ramon.</i>	<i>High</i>	<i>On-going</i>	<i>Planning Services San Ramon Housing Authority</i>	<i>In concert with Contra Costa County</i>	<i>On-going. County provides fair housing and landlord/tenant services. development of affordable units.</i>
<i>11.3-1-2</i>	<i>Participate in programs and provide incentives for projects that include housing for seniors, lower and moderate income households, and special needs groups.</i>	<i>High</i>	<i>On-going</i>	<i>Planning Services San Ramon Housing Authority</i>	<i>Review during Development Review Process. Included in City Zoning Ordinance update.</i>	<i>On-going. Parking reductions have been applied to Valley Vista Senior Housing Project.</i>
<i>11.3-1-3</i>	<i>Encourage the provision of housing with supportive services for special needs groups, such as the homeless, persons with disabilities, and victims of domestic violence.</i>	<i>High</i>	<i>On-going</i>	<i>Planning Services Building and Safety Services San Ramon Housing Authority</i>	<i>Zoning Ordinance 2010 California Building Code Accessible Housing Resource Guide Standard Conditions of Approval</i>	<i>On-going. 2012 Zoning Ordinance amendment adopted in November 2012 includes revisions such as new definitions of transitional and supportive housing, single-room occupancy units, and homeless shelter. Additional, established a streamlined review process for Reasonable Accommodation for the Disabled. The Building & Safety Division has adopted and is enforcing the 2010 California Building Code that establishes standards for accessibility. The Planning Division includes a standard condition of approval requiring new residential developments to include option features which are designed to provide handicap and senior accessibility to potential homebuyers.</i>
<i>11.3-1-4</i>	<i>Encourage the provision of housing to meet the</i>	<i>High</i>	<i>On-going</i>	<i>Planning Services</i>	<i>Zoning Ordinance</i>	<i>On-going. 2012 Zoning Ordinance</i>
Priorities						Revised 04/09/13
1. High (Short-Term)-	Scheduled within 1 - 3 years					
2. Medium (Medium Term) -	Scheduled within 3 - 5 years					
3. Low (Long Term) -	Scheduled within 5 - 10 years					

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
	<i>needs of families of all sizes.</i>			San Ramon Housing Authority	Review during Development Review Process.	amendment adopted in November 2012 and included revisions to include diversified unit types.
11.3-1-5	Support and provide funding to organizations that assist the homeless.	Medium	On-going	Planning Services San Ramon Housing Authority	Contingent upon funding availability.	On-going
11.4-1-1	Utilize the Urban Growth Boundary as a tool to focus the provision of diverse housing options within proximity to the local employment base, community services, and public transportation opportunities.	High	On-going	Planning Services	Zoning Ordinance Specific Plans	On-going. The Urban Growth Boundary (UGB) remains unchanged from the voter-approved UGB adopted in 2002. Development of diverse housing options continues to be focused within the limits of the UGB.
11.4-1-2	Promote a combination of residential, retail, and office uses in areas designated for mixed use.	High	On-going	Planning Services San Ramon Housing Authority	Zoning Ordinance Review during Development Review Process.	On-going
11.4-1-3	Allow minor variations in building setbacks and/or solar orientation during Plan Review to increase energy efficiency of new housing units.	High	On-going	Planning Services San Ramon Housing Authority	Zoning Ordinance Review during Development Review Process.	On-going
11.4-1-4	Enforce the State's energy conservation standards for new residential construction and renovations to existing structures.	High	On-going	Building and Safety Services San Ramon Housing Authority	Home Rehabilitation Grant Program Provide necessary handouts and ensure compliance during plan check process and inspections. Provide on-going training for staff to stay apprised of updates.	On-going. The Home Rehabilitation Grant Program provides funding for energy efficiency improvements to income qualified households.
11.4-1-5	Encourage innovative designs to maximize passive energy efficiencies, while retaining compatibility with surrounding neighborhoods.	High	On-going	Building and Safety Services San Ramon Housing Authority	Provide reference to the appropriate material promanated by the State Energy Commission.	On-going
11.4-1-6	Disseminate information and support efforts by public utilities to encourage home conservation	High	On-going	Building and Safety Services	Work in conjunction with the State Energy Commission.	On-going

- Priorities
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General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
<i>practices:</i>						
Chapter 12: Air Quality						
12.3-I-1	<i>Cooperate with other local, regional, and state agencies to achieve and maintain air quality standards.</i>	Medium	On-going	Transportation Services	<i>Member of Bay Area Air Quality Management District (BAAQMD) Tri-Valley Resource Team.</i>	On-going
12.3-I-2	<i>Establish a City Council-appointed body or other similar entity to assist in monitoring the City's progress in meeting greenhouse gas emissions targets.</i>	High	On-going	Planning Services	<i>Member of BAAQMD Spare the Air City/Employer Program.</i> <i>Climate Action Plan</i> <i>Climate Action Committee</i> <i>Transportation Advisory Committee</i>	<i>On-going. City Council will act as Advisory Committee; to be supported by City staff.</i>
12.3-I-3	<i>Analyze the air quality and climate change impacts of discretionary projects using applicable regulatory guidance; for example, the BAAQMD's CEQA Air Quality Guidelines.</i>	High	On-going	Planning Services	<i>Review during Development Review Process & CEQA process.</i>	On-going
12.3-I-4	<i>Use the City's environmental review process to impose appropriate mitigation measures on new development to reduce air quality and greenhouse gas emissions impacts.</i>	High	On-going	Planning Services	<i>Review during Development Review Process & CEQA process.</i>	On-going
12.3-I-5	<i>Work with the Bay Area Air Quality Management District (BAAQMD), the Metropolitan Transportation Commission (MTC), and transit providers to implement the</i>	High	On-going	Planning Services Transportation Services	<i>Review during Development Review Process & CEQA process.</i> <i>Climate Action Plan</i>	On-going

- Priorities
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General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
<i>regional Clean Air Plan.</i>						
12.3-1-6	Educate residents on the linkage between land use, transportation, water and energy use and air pollution. Efforts should include measures that can be taken and resources that are available to improve air quality and reduce potential climate change impacts.	High	On-going	Transportation Services Planning Services	Climate Action Plan Include commuter information in new homeowner packets, citywide newsletters, website, and transportation kiosk at San Ramon Transit Center and DV Bark & Ride lot.	On-going
12.4-1-1	Minimize air quality and climate change impacts through project review, evaluation, and conditions of approval when planning the location and design of land use projects and transportation system projects needed to accommodate expected City population growth.	High	On-going	Planning Services	Climate Action Plan Review during Development Review Process & CEQA process.	On-going
12.4-1-2	Support and encourage projects proposing infill, and mixed use development that creates walkable neighborhoods and communities and increases access to transit.	High	On-going	Planning Services	Climate Action Plan Review during Development Review Process & CEQA process.	On-going
12.4-1-3	Work with regional and local transit agencies to assess development project impacts on long-range transit plans and transit facilities during the planning stages of land use projects and ensure that potential impacts are avoided.	High	On-going	Transportation Services Planning Services	Climate Action Plan Contra Costa Transit Authority (CCTA) Review during Development Review Process & CEQA process.	On-going
12.5-1-1	Locate sources of hazardous emissions at appropriate distances from existing and planned sensitive land uses in order to	High	On-going	Planning Services	Review during Development Review Process & CEQA process.	On-going

- Priorities
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 3. Low (Long Term) - Scheduled within 5 - 10 years

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
	<p><i>minimize or avoid potential health risks to people that might result from hazardous air pollutant emissions. Locate residential development projects and projects categorized as sensitive receptors at adequate distances from existing and potential sources of hazardous emissions.</i></p>					
12.5-1-2	<p><i>Evaluate potential handling, storage, and transport of hazardous materials in new commercial and industrial developments to minimize public exposure to hazardous air pollutants.</i></p>	High	On-going	<p>Planning Services Building and Safety Services</p>	<p>Review during Development Review Process. Interface with San Ramon Valley Fire Protection District.</p>	On-going
12.5-1-3	<p><i>Require construction and grading activities to incorporate particulate emissions reduction measures.</i></p>	High	On-going	<p>Planning Services Engineering Services Building and Safety Services</p>	<p>Review during Development Review Process.</p>	On-going
12.5-1-4	<p><i>Require all new wood-burning stoves and fireplaces to comply with EPA- and BAAQMD-approved standards and provide informational handouts outlining low-emission alternatives to wood-burning fireplaces.</i></p>	High	On-going	<p>Building and Safety Services Planning Services</p>	<p>Provide counter assistance and handouts.</p>	On-going
12.6-1-1	<p><i>The City shall encourage participation in feasible, affordable, innovative and flexible employer-based trip reduction programs for their employees.</i></p>	High	On-going	<p>Transportation Services</p>	<p>Transportation Demand Management (TDM) program</p>	On-going
12.6-1-2	<p><i>City fleet vehicle operators shall be</i></p>	High	On-going	<p>Public Services Building and Safety Services</p>	<p>Climate Action Plan</p>	<p>On-going. New Public Services fleet includes bio-diesel and hybrid vehicles.</p>

- Priorities
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Revised 04/09/13

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
<i>Police Services</i>						
12.6-1-3	Encourage the development of state-of-the-art telecommunications infrastructure within the City, including satellite and neighborhood work centers for telecommuting to reduce vehicular commute travel and related emissions.	High	On-going	Planning Services Economic Development	Review during Development Review Process. Telecommunications Ordinance AT&T Public Benefits Agreement (executed March 15, 2006)	On-going
12.7-1-4	Provide information to encourage the use of transportation modes that minimize motor vehicle use and resulting air pollution and greenhouse gas emissions.	High	On-going	Transportation Services	Climate Action Plan	On-going. Commuter information available at city facilities and transportation kiosks.
12.6-1-5	Construct infrastructure and facilities that support and encourages the use of alternative modes of travel, including a safe and comprehensive bicycle and pedestrian system that connects all parts of the City.	High	On-going	Transportation Services Engineering Services	Reviewed during CIP annual review process. Construct median refuge on Bollinger Canyon Road at intersections of Chamarelle, Gale Ridge, and Dougherty Road	On-going. Bollinger Canyon Road pedestrian improvements under design; construction in summer 2013. Dougherty Valley Bark and Ride opened in 2011.
12.7-1-1	Increase the use of energy conservation features, renewable sources of energy and low-emission equipment in new and existing development projects within the City.	High	On-going	Planning Services Building and Safety Services	Climate Action Plan Review during Development Review Process.	On-going

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Revised 04/09/13

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
12.7-1.2	<i>Encourage the use of solar-ready roofs into residential and commercial development. New residential development should include proper solar orientation (south-facing roof area sloped at 20° to 55° from the horizontal), clear access on the south sloped roof (no chimneys, heating vents, plumbing vents, etc.), electrical conduit installed for solar electric system wiring, plumbing installed for solar hot water systems, and space provided for a solar hot water storage tank. Roofs for commercial development should be designed to maximize potential area available for solar panels and provide electrical conduit to support future installation.</i>	High	On-going	Planning Services Building and Safety Services	Climate Action Plan Review during Development Review Process.	On-going
12.7-1.3	<i>Promote urban forestry projects that shade buildings, homes, streets, pedestrian walkways, and urban core areas to reduce surface and ambient temperatures and reduce energy required for cooling.</i>	High	On-going	Planning Services	Review during Development Review Process.	On-going
12.7-1.4	<i>Initiate and sustain on-going efforts with local water agencies, utility providers and developers to establish and implement voluntary incentive-based programs to encourage the use of energy and water efficient designs and equipment in new and existing development projects within the City.</i>	High	On-going	Planning Services Building and Safety Services	Review during Development Review Process.	On-going

- Priorities**
1. High (Short-Term)- Scheduled within 1 - 3 years
 2. Medium (Medium Term) - Scheduled within 3 - 5 years
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Revised 04/09/13

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
12.7-1-5	<i>Reduce water use and related energy use by using reclaimed water for landscaping where appropriate, financially feasible, and allowed by water quality regulations. Require new development areas that will be served with recycled water to be plumbed with a "purple pipe" system to facilitate the future use of recycled water.</i>	High	On-going	Planning Services Engineering Services Building and Safety Services	Climate Action Plan Review during Development Review Process.	On-going
12.7-1-6	<i>Support ongoing efforts with the Green Affordable Housing Coalition (GAHC), building industry, water and utility districts and the BAAQMD to promote enhanced energy conservation and sustainable building standards for new construction.</i>	High	On-going	Planning Services Building and Safety Services	In concert with Green Affordable Housing Coalition. Review during Development Review Process.	On-going
12.7-1-7	<i>Work with local water and energy utilities and the building industry to develop or revise City design standards relating to solar orientation, water use, landscaping, use of cool paving surfaces, parking lot shading and such other measures oriented towards reducing energy demand.</i>	High	On-going	Planning Services Building and Safety Services Public Services Engineering Services	Climate Action Plan Zoning Ordinance. Review during Development Review Process.	Climate Action Plan adopted August 2011.
12.7-1-8	<i>Provide recycling programs for construction and demolition debris, and for commercial and/or community recycling of plastic, paper, green waste, and food waste to reduce energy consumption and greenhouse gas emissions.</i>	High	On-going	Public Services Engineering Services Building and Safety Services	Municipal Code Review during Development Review Process. Climate Action Plan CIP specifications	On-going

- Priorities
1. High (Short-Term) - Scheduled within 1 - 3 years
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Revised 04/09/13

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
12.8-1-1	Strive to reduce greenhouse gas emissions from its internal governmental operations and land use activities within its authority by 15 percent below 2008 levels by the year 2020 pending adoption of revised targets for the City's Climate Action Plan. The City will also work with the MTC to ensure that the City receives its proportionate fair share reduction in greenhouse gas emissions as may be identified under the provisions of SB 375 (2008 Chapter 728) for any projects or activities requiring approval by MTC.	High	On-going	Planning Services Transportation Services	Climate Action Plan In concert with Contra Costa Transportation Authority.	Climate Action Plan adopted August 2011.
12.8-1-2	The City will prepare and adopt a Climate Action Plan (CAP) as an implementation strategy of the General Plan 2030. The CAP shall include an inventory of the 2008 level of greenhouse gas emissions within the City. The CAP shall set out specific policies and actions to be undertaken by the City to reduce greenhouse gas emissions under the control of the City. The CAP target will be determined during the process of preparing the CAP based upon the potential of available sources for control, the feasibility of control implementation, and potential for funding to pursue implementation.	High	FY 11-12	Planning Services	Climate Action Plan	Climate Action Plan adopted August 2011.
12.8-1-3	Include mechanisms to ensure regular review of progress towards greenhouse gas emission	High	On-going	Planning Services	Climate Action Plan Review during Development Review Process.	On-going. Climate Action Plan adopted August 2011.
<p>Priorities</p> <p>1. High (Short-Term)- Scheduled within 1 - 3 years</p> <p>2. Medium (Medium Term) - Scheduled within 3 - 5 years</p> <p>3. Low (Long Term) - Scheduled within 5 - 10 years</p>						

Revised 04/09/13

General Plan 2030 Implementation Work Plan and Schedule – 2013

Policy Number	Policy	Priority	Time Frame/Fiscal Year	Implementation Responsibility (Department or other)	Implementation Strategy (Affected City Documents)	Status
	<i>reduction targets established by the City's CAP, reporting progress and revising the plan as needed to achieve the plan's objectives.</i>					
12-8-1-4	<i>Work with other local and regional governments to assess federal and state programs and their impact on greenhouse gas emissions and mitigation efforts.</i>	High	On-going	Planning Services	Sustainable Communities Strategy (SCS)	On-going
12-8-1-5	<i>Establish tiered significance thresholds for the evaluation of project greenhouse gas emissions impacts, the preparation of project level greenhouse gas emission inventories, and the identification and application of mitigation.</i>	High	FY 12/13	Planning Services	Local CEQA Guidelines	Update of Local CEQA procedures in progress.
12-8-1-6	<i>Require businesses to minimize emissions of ozone-depleting compounds.</i>	High	On-going	Building and Safety Services	In concert with SRVFPD	On-going

- Priorities
1. High (Short-Term) - Scheduled within 1 - 3 years
 2. Medium (Medium Term) - Scheduled within 3 - 5 years
 3. Low (Long Term) - Scheduled within 5 - 10 years

Revised 04/09/13



**San Ramon Climate Action Plan
Annual Report**

2009-2012

Introduction

The Climate Action Plan Annual Status Report is intended to be a supplemental document to the General Plan Annual Report and provide the City and Public an overview of the activities associated with implementation of the Climate Action Plan.

The City of San Ramon's (City) Climate Action Plan (CAP) is the primary strategy for ensuring that the build-out of the General Plan 2030 will not conflict with the implementation of Assembly Bill 32 – the Global Warming Solutions Act of 2006. Assembly Bill (AB) 32 requires California to reduce statewide greenhouse gas (GHG) emissions to 1990 levels by the year 2020.

The City's focus is on emission sources within its regulatory authority, which are primarily related to land use and the local transportation system. To some extent, the City can influence activities that provide greenhouse gas reductions such as water conservation and solid waste diversion and recycling. The City can also require feasible mitigation measures for new projects as a Lead Agency under the California Environmental Quality Act (CEQA). The purpose of the Climate Action Plan is to:

- Outline a course of action for the City government and the community of San Ramon to reduce greenhouse gas emissions 15 percent below 2008 levels by the year 2020 and adapt to effects of climate change, and
- Provide guidance to City staff regarding when and how to implement key provisions of the CAP.

Climate Action Plan Strategy

The CAP strategy is based upon the land use, transportation, and conservation policies that are part of the General Plan 2030, specific plans, and significant development plans and proposals within the City. The CAP identifies policies within the City of San Ramon's General Plan and Implementation Strategies that would decrease the City's emissions of greenhouse gases. Conceptually the design and density of future development when coupled with the land use pattern can influence the amount people drive and provide options available for using less polluting and energy-consuming modes of transportation such as walking, bicycling, and transit. The CAP also promote energy efficiency in buildings, government operations, and more efficient water use. Implementation of CAP compliant development plans helps to ensure that the City will develop in ways that produce fewer GHG emissions. The CAP strategy and its contents are consistent with a "qualified" CAP pursuant to current Bay Area Air Quality Management District

recommendations and can be relied on for project level GHG mitigation under the California Environmental Quality Act (CEQA).

CAP Status Report

The CAP is intended to be a performance based strategy to obtain the targets established by AB 32. As such, it is important that the implementation of the CAP be monitored, the effectiveness measured and that the policies and strategies be updated as necessary to be consistent with current practice, new regulations and ultimately GHG reduction targets. This initial Report covers the period from 2009-2012 representing the timeframe following the 2008 baseline used in the CAP and one complete year following adoption of the CAP in August 2011. Subsequent reports will build on this information to provide both an incremental and cumulative assessment of the CAP progress leading up to the next comprehensive update GHG inventory.

The Status Report consists of three basic sections:

1. **CAP Strategy Status Update-** This section contains a summary table of the CAP strategies by topic, and applicable progress indicators and the current status.
2. **Community Benchmarks-** The Community Benchmarks section represents a snapshot of demographics, land use and performance measures that show how the City has changed overtime. The long-term update and assessment of the community GHG inventory is anticipated to coincide with the next comprehensive General Plan Update; however, the benchmarks provide general trends based on City actions.
3. **Summary and Future Actions-** While the CAP is still early in its implementation, it is important to address deficiencies and focus priorities for future action for both the near and long term. This Section identifies program actions anticipated for the next reporting period.

CAP STRATEGY STATUS UPDATE

The following tables represent the CAP strategies for Land Use, Transportation Energy, Regional Coordination and Climate Adaptation. The strategies and many of the progress indicators are on-going in that they are tied to new development or the continued implementation of the General Plan 2030.

LAND USE			
	CAP Strategy	Progress Indicator	Status
LU-1	Increase the average development density of new development by 10 % by 2020.	5% by 2015, 10% by 2020	<p>Planning/Community Development continues to review Development Plans and Specific Plans based on General Plan 2030 and CAP guidance.</p> <p>The City Center (2008) and North Camino Ramon Specific Plan (2012) Priority Development Areas (PDAs) represent a continuing effort to pursue more compact mixed-use, transit-oriented development, which anticipates increased development density for those areas.</p> <p>The City is engaged in the One Bay Area regional planning process intended to address the Sustainable Communities Strategy requirements of SB 375.</p>
LU-2	Encourage mixed-use development in new development and redevelopment areas.	On-going based on project proposals.	<p>Planning/Community Development continues to review Development Plans based on General Plan policies.</p> <p>The General Plan and Zoning Ordinance (2012) establish Mixed-Use districts and development standards to facilitate mixed-use development. The North Camino Ramon Specific Plan (2012) provides a vision and future guidance for mixed-use development within the Plan Area.</p> <p>Approved mixed-use projects within the reporting period:</p> <ul style="list-style-type: none"> • St James Place (2011) • ABC Pet Clinic (2011) • 2255 San Ramon Valley Blvd (2012)
LU-3	Increase transit orientation in new development and redevelopment areas near current and planned transit facilities.	On-going based on project proposals.	<p>Planning/Community Development continues to review Development Plans based on General Plan Traffic and Circulation Element, which includes transit goals and policies.</p> <p>The City Center and North Camino Ramon Specific Plan are both transit oriented by design and will continue to promote these policies through their implementation.</p>
LU-4	Increase pedestrian orientation in new development and redevelopment areas.	On-going based on project proposals.	<p>Planning/Community Development continues to review Development Plans based on the General Plan 2030 Traffic and Circulation Element, which includes transit and pedestrian goals and policies.</p> <p>The City Center and North Camino Ramon Specific Plan are both transit oriented by design and will continue to promote these policies through their implementation.</p>

LAND USE			
CAP Strategy		Progress Indicator	Status
LU-5	Provide additional workforce housing opportunities in the City to improve the jobs housing balance and to reduce commute distances.	On-going based on project proposals.	<p>Planning/Community Development continue to review Development Plans based on the General Plan 2030 Housing Element, which includes workforce goals and policies.</p> <p>Since 2009, the City has annexed 1,465 units in the Dougherty Valley, which helps balance the job base primarily provided by Bishop Ranch. Additionally, the approved St. James Project, City Center and North Camino Ramon Specific Plan will add housing in close proximity to existing jobs.</p> <p>The Housing Element update is anticipated to begin in 2013, which will provide further opportunities to refine housing programs within the City.</p>
LU-6	Promote compact development by protecting open space and hillsides and encouraging infill and redevelopment of underutilized parcels in urbanized areas.	On-going based on project proposals and policy needs.	<p>Planning/Community Development continues to review Development Plans based on the General Plan 2030 Conservation Element, which includes open space and hillside protections in addition to the City Urban Growth Boundary which encourages a compact development pattern.</p> <p>In 2012, the City adopted revisions to the Zoning Ordinance to reinforce protections for Hillside, Creek and Ridgeline areas previously protected by Ordinance 197 that expired in 2010.</p>

TRANSPORTATION			
CAP Strategy		Progress Indicator	Status
T-1	Provide transit facilities and services that improve transit mode share.	On-going based on project proposals and funding opportunities.	<p>Planning/Community Development continues to review Development Plans and pursue opportunities to improve transit mode share.</p> <p>The Transportation Services Division promotes TDM policies as part of both new and existing development as well as the TRAFFIX program that is designed to minimize traffic congestion associated with school sites.</p> <p>The City Center Project and North Camino Ramon Specific Plan both contemplate transit centers to serve the respective mixed-use areas as well as specific TDM program participation.</p>

TRANSPORTATION			
CAP Strategy	Progress Indicator	Status	
T-2	Provide pedestrian connections in new and existing development to improve pedestrian mobility and accessibility.	On-going based on project proposals.	<p>Planning/Community Development continues to review new development plans to promote pedestrian connectivity.</p> <p>The City Center Project, North Camino Ramon Specific Plan and Crow Canyon Specific Plan are pedestrian oriented mixed-use areas that are anticipated during build-out of the General Plan 2030.</p> <p>The St. James development project includes pedestrian access points to the Iron Horse Trail (IHT) and the City has released a request for proposal to initiate community engagement and preliminary designs for IHT pedestrian overcrossings at Bollinger Canyon and Crow Canyon Roads.</p> <p>Parks and Community Services is in the process of developing a Trails Master Plan which will identify all trails for public use within the City, create a web based user map, and identify and prioritize incomplete trail connections.</p>
T-3	Provide a safe and well-connected system of bicycle paths, lanes, and trails to increase bicycle use.	On-going based on project proposals and funding opportunities.	<p>Planning/Community Development continues to review new Development Plans to promote bicycle facilities and overall connectivity. Bicycle parking and end of trip facilities are promoted as part of individual development proposals and Conditions of Approval.</p> <p>Additionally, the General Plan 2030 Complete Street policies support bicycle use as part of the overall street design administered through Engineering Services.</p> <p>Parks and Community Services is in the process of developing a Trails Master Plan which will identify all trails for public use within the City, create a web based user map, and identify and prioritize incomplete trail connections.</p> <p>The City also studied the feasibility of pedestrian/ bicycle overcrossings along the Iron Horse trail at Crow Canyon Road and Bollinger Canyon Road. The City continues to pursue funding and design development for the overcrossing at Bollinger Canyon Road.</p>
T-4	Use traffic calming measures to improve traffic flow, pedestrian orientation, and bicycle use.	On-going based on available funding and need.	<p>Transportation and Engineering Services continues to assess the need and opportunities for traffic calming features as part of new and existing development.</p>

TRANSPORTATION		
CAP Strategy	Progress Indicator	Status
T-5	<p>Increase the use of low and zero emission vehicles.</p> <p>On-going based on available funding and need.</p> <p>Achieve 15% improvement in vehicle fuel efficiency with new purchases.</p>	<p>Planning and Building Services continues to issue electrical permits for charging stations for both residential and commercial applications. The City is in the process of installing charging stations at the City Permit Center and City Hall.</p> <p>The City currently has a fleet of 110 vehicles. 29% of the vehicles are gasoline/electric Hybrids, CNG, or Biodiesel.</p> <p>Additionally 14 San Ramon garbage trucks (under the trash franchise agreement) run on CNG derived from landfill waste and methane capture systems.</p>
T-6	<p>Improve the effectiveness of existing Transportation Demand Management Programs and ensure that new developments with large employee concentrations implement TDM Programs.</p> <p>On-going based on project proposals.</p> <p>Increase participation in TDM by 15% by 2020.</p>	<p>The Transportation Division continues to review new development plans to promote TDM programs with a goal of 100 percent of applicable projects to include TDM programs.</p> <p>The Bishop Ranch TDM program continues to be effective in promoting alternative transportation and reducing Vehicle Miles Traveled.</p> <p>TDM participation and implementation are discussed in the Benchmark section of this report.</p>
T-7	<p>Require projects to provide facilities that make travel by bicycle and transit more convenient.</p> <p>On-going based on project proposals.</p>	<p>Planning/Community Development continues to review new development plans to promote bicycle facilities.</p> <p>Bicycle parking and end of trip facilities are promoted as part of individual development proposals and through conditions of approval. The North Camino Ramon Specific Plan established specific requirements for end of trip facilities associated with new development.</p> <p>The City and Bishop Ranch continue to install bicycle racks and lockers at existing facilities as part of their TDM strategies.</p> <p>The City continues to pursue funding and design development for pedestrian/ bicycle overcrossings at Bollinger Canyon Road which will improve bicycle transit and connectivity.</p> <p>New park and ride facility which includes bike lockers at Bollinger Canyon and Stoneleaf Drive opened in 2011 and is incorporated as part of a park development.</p>

TRANSPORTATION			
CAP Strategy	Progress Indicator	Status	
T-8	Encourage the use of parking facility designs and parking management to reduce vehicle trips.	On-going based on project proposals	<p>Planning/Community Development continues to review new development plans to promote parking strategies outlined in the General Plan 2030 and specific plans.</p> <p>The mixed-use development, shared parking and “park once” concepts of the City Center and North Camino Ramon Specific Plan continue to promote trip reductions associated with linked trips and alternative transportation.</p>
T-9	Provide vehicle support infrastructure to encourage use of low- and zero-emission vehicles.	On-going based on project proposals, available funding and need.	<p>Planning and Building Services continues to issue electrical permits for charging stations for both residential and commercial applications. The City is in the process of installing charging stations at the City Permit Center and City Hall.</p> <p>Additionally, there are vehicle emission reductions associated with the implementation of the City’s Adaptive Traffic Signal System in that idling and starts and stops are reduced when traffic is keep free flowing</p>

ENERGY			
CAP Strategy	Progress Indicator	Status	
E-1	Increase the use of energy conservation features, renewable sources of energy, and low-emission equipment in new and existing development projects within the City.	On-going based on project proposals.	<p>New development subject to the entitlement process is required to demonstrate energy conservation in excess of Building Code T-24 standards as well as reductions in water usage based on CAP standards. The City continues to promote policies for solar ready roofs and reductions in impervious surfaces for stormwater management and to minimize heat island effect.</p> <p>City has completed retrofit of City-owned streetlights, parking lot lighting and illuminated street signs to LED light sources.</p> <p>Additional discussion is provided in the Benchmark section discussion.</p>

ENERGY			
	CAP Strategy	Progress Indicator	Status
E-2	Reduce energy use from the transport and treatment of water.	20% reduction from new development.	<p>New development subject to the entitlement process is required to demonstrate a 20% reduction in water use through implementation of drought tolerant landscaping, efficient fixtures and use of reclaimed water.</p> <p>Retrofit landscapes are required to demonstrate compliance with State Model Water Efficient Landscape Ordinance (MWELO) as part of the permit process.</p> <p>Additionally the City continues to support the use of reclaimed water through the coordination with reclaimed water providers (DERWA/ EBMUD) on infrastructure improvements intending to broaden the availability of reclaimed water throughout the City.</p>
E-3	Improve the City's recycling and source reduction programs to make continued progress in minimizing waste.	<p>On-going. Show reduction in per capita waste rate.</p> <p>Increase purchasing of recycled content materials.</p>	<p>Per capita solid waste disposal continues to decrease year after year dropping from 3.6 pounds per resident per day in 2008 to 2.7 in 2011. See Community Benchmark discussion.</p> <p>The City adopted purchasing policies includes a commitment to make an effort to purchase recycled and energy efficient products.</p>

REGIONAL COORDINATION			
	CAP Strategy	Progress Indicator	Status
R-1	Participate in regional programs and initiatives that reduce greenhouse gas emissions.	On-going.	<p>Planning Services continues to participate in the One Bay Area program development which seeks to align land use and transportation to address the requirement of SB 375 and AB 32.</p> <p>Additionally, Staff continues to monitor and participate in the Contra Cost County Climate Leader Program and forums.</p>

CLIMATE ADAPTATION			
CAP Strategy		Progress Indicator	Status
ADPT -1	New projects shall assess the significance of increased wildfires, decreased water supply, changes in agriculture, increased flooding, and any other potential impacts from climate change in California Environmental Quality Act documents.	On-going based on project proposals.	<p>All new development projects are assessed based on the requirements of CEQA. For those project requiring supplemental CEQA review, documentation and analysis, the impacts of climate adaptation are considered and addressed through project specific mitigation measures as well as to the requirements of the CAP which is also triggered by the CEQA review.</p> <p>Additionally, the City continues to work with the San Ramon Valley Fire Protection District to assess and address wild-fire risks in the urban-wildland areas, as well as participating in the Community Rating System through City programs and outreach that minimizes impacts and risks to properties located in Flood Zones.</p>
ADPT -2	Create an outreach and/or rebate program that encourages businesses and residents to construct graywater and rainwater collection systems on their properties. A minimum of one City employee should have appropriate training regarding these systems to help interested parties develop systems	<p>Create outreach program.</p> <p>Identify and train key personnel.</p>	<p>Planning/Community Development has done the code research and has identified staff with the necessary skills and training to assist interested parties in the permitting of graywater systems.</p> <p>The development of a web-based outreach program is still pending.</p>
ADPT -3	Developers shall provide an assessment of a project's potential impacts on the local and sub-regional storm drainage systems, so that the City can determine appropriate mitigation to ensure that system capacity and peak flow restrictions are not exceeded.	On-going based on project proposals.	New development is required to provide a stormwater control plan that addresses the potential impacts to the stormdrain system. Project conditions and CEQA mitigation measures ensure that system capacity and peak flow restrictions are addressed on a project basis.

CLIMATE ADAPTATION			
CAP Strategy		Progress Indicator	Status
ADPT -4	To reduce flood peaks, reduce sedimentation, temporarily store floodwaters, recharge aquifers and restore environmental flows, flood management should be integrated with watershed management on open space, agricultural, wildlife areas, and other low-density lands.	On-going based on project proposals and Policy Development.	New development is required to address sedimentation, storage, recharge, etc. as part of the stormwater management strategies for a project. Integration of stormwater features for dual-purposed uses such as recreation, open space, or habitat is preferred and considered as part of the design review process.
ADPT -5	Low-impact development techniques should be used in new development to infiltrate and store runoff.	On-going based on project proposals.	Low-impact development techniques are associated with stormwater management strategies for new development and are required for all new development proposal subject to the Regional Water Quality Control Board permit requirements.

COMMUNITY BENCHMARKS

The CAP was adopted in late 2011 and several years have passed since the 2008 CAP GHG inventory and baseline were initially established. As such, the following summaries look at specific measures for Land Use, Transportation and Conservation related to the CAP policies for the period from 2009-2012. Subsequent reports will focus on the incremental increase for subject year(s), as well as the data trends over the long-term. Ultimately, long-term trends are a better gauge of the CAP program's success because of the slow and incremental nature of development and land use change; however, it is important to conduct regular assessments to ensure that the CAP program is serving its intended purpose and the City is making progress toward GHG reduction targets.

Land Use

Land use is key and most basic component of the CAP strategy. The physical relationship between land uses directly impacts transportation, the use of resources and even certain individual behaviors. The General Plan 2030 recognizes this relationship through the development of specific policies in the various General Plan elements that are interrelated. The CAP documents utilizes these interrelated policies to effect long-term change toward meeting GHG reduction targets in a way that is consistent with the community vision and

values. The following benchmarks represent a snapshot in time in an effort to track and document land use changes over time toward meeting the goals and policies of the CAP.

Land Use and Zoning

The City's size, population and employment continues to grow as new development is proposed. The more recent physical expansion of the City has primarily been through the annexation of Dougherty Valley. The land use profile of each annexation varies in the amount of Residential, Non Residential, Mixed-Use and Open Space. In recent years, annexations have been primarily residential in nature, which has resulted in a corresponding reduction in the overall Non-Residential and Open Space percentages as the City has grown in overall area. Future annexations will likely include additional Non-Residential, Mixed-Use and Open Space areas, which will continue to alter the land use mix of the City. The following table is a summary of the basic land use classifications, land area and overall percentage of the City for the reporting period.

Year	Residential Zoning		Non Residential Zoning ²		Mixed-Use Zoning		Open Space Zoning		Total City Area Sq. Miles ¹
	Sq. Miles	% of City	Sq. Miles	% of City	Sq. Miles	% of City	Sq. Miles	% of City	
2009	7.85	45.90%	3.11	18.17%	0.61	3.58%	5.53	32.35%	18.42
2010	No Change								18.42
2011	7.96	46.25%	3.11	21.60%	0.61	3.55%	5.53	32.14%	18.56
2012	8.01	46.31%	2.84	16.42%	0.91	5.28%	5.53	31.99%	18.62

¹Roadway area is part of total City area, but not the zoning classifications.
²Parks and Golf Courses are classified as non-residential development for this analysis.

The most significant land use change within the reporting period relates to the increase in the Mixed-Use land use classification (1.73% of the City or 193 acres net change) which is attributed to the rezoning of existing commercial properties (primarily the North Camino Ramon Specific Plan) to support the mixed-use and transit oriented policies of the General Plan. The adoption of the North Camino Ramon Specific Plan in 2012 represents a substantial commitment of the City toward a higher density mixed-use, walkable, and transit oriented land use concept that are consistent with both the General Plan and the CAP policies and strategies. Additional areas in the City that also support higher density mixed-use, walkable, and transit oriented land use concept include the mixed-use commercial centers, the Crow Canyon Specific Plan (2006), and the City Center project (2007).

New Residential and Non-Residential Construction

New Residential and Non-Residential construction is a measure of new development added to the City and is an indicator of the type of growth that is occurring. Within the reporting period, the primary source of new development added to the City has been through annexation. While these units are already constructed and occupied, the transfer of these developments to the City represents a change to the overall profile of the City.

Year	New Construction		Annexation	
	Residential units	Non-Residential	Residential	Non-Residential
2009	13	0	445 units	0
2010	0	0	311 units	0
2011	105 (Valley Vista Project)	0	327 units	0
2012	0	2,960 (ABC Pet Clinic)	382 units	0
Total	118 units	2,960 s.f.	1,465 units	0

The table above represents Residential and Non-Residential growth through new construction and annexation. Non-annexation Residential and Non-Residential growth has been modest over the reporting period representing 118 residential units and 2,960 square feet of commercial space when compared to the 1,465 residential units and no commercial square footage associated with annexations over the same period. The minimal non-residential construction is not unexpected given the economic recession that began in 2008 and the limited supply of vacant land available for development within the City that is not already planned for development as part of an approved project or Specific Plan.

New Residential Subdivisions and Parcel Maps Approved

Approved subdivision and parcel maps represent development that is in process and has a likelihood of construction. The following table represents the Parcel and Final Maps approved within the reporting period:

Year	Final Maps	Parcel Maps	New lots/Units approved	Average Density
2009	--	Swenson	3 single family unit	1.09 du/acre
2010	--	--	--	--
2011	--	--	--	--
2012	St. James	--	125 residential units	39 du/acre

The Swenson Parcel Map in 2009 subdivided an existing residential lot to create 4 (3 new) 1 acre residential lots which are zoned as RE-A (Residential Estates) which allows a density of up to 3 units per acre. The St. James Finall Map created 125 individual condominiums for the purposes of future sale and individual ownership with a project density of 39 units per acre. In 2011 the City approved the Fairway Village condominium conversion Final Map for 60 residential condominiums at a density of 37.5 du/acre. This project is not included in the summary of Final Maps because it was a conversion of an existing residential project, not a new development.

Jobs/Housing balance

A City's jobs to employed residents would be 1.0 if the number of jobs in the City equaled the number of employed residents, which also corresponds the amount of housing within the community. In theory, such a relationship could eliminate the need for commuting and signifies a balanced community although in practice there are many variations in where people chose to live and work. A ratio greater than 1.0 indicates a net in-commute (jobs rich); less than 1.0 indicates a net out-commute (housing rich). Bishop Ranch is one of the more significant employment centers in the Bay Area, which has resulted in San Ramon being a job-rich community.

Year	Estimated Jobs/Employment	Estimated Employed Residents/Housing	Estimated Jobs/Housing-Employed Residents Ratio
2000	40,030	26,561	1.51
2008	40,112 ¹	32,438 ¹	1.24
2011	41,660 ²	34,631 ³	1.20
2012	42,177 ²	35,362 ²	1.19

¹General Plan 2030

²Linear projections from American Communities Survey 2009-2011 growth rate (5% margin of error).

³American Communities Survey 2009-2011 (estimate does not include unemployed residents).

Since 2000, with the addition of the Dougherty Valley and other housing developments, the City's estimated jobs to employed residents ratio has been moving closer to a balanced condition. Over the current reporting period the jobs to employed resident ratio is estimated to have reduced from 1.24 to 1.19. Part of this reduction may be attributed to the slower rate of job creation coupled with the continued production of housing and annexations associated with Dougherty Valley. As housing and employment conditions improve, it is anticipated the jobs to employed residents ratio will continue to move toward this theoretical balance anticipated by build-out of the General Plan 2030.

Transportation and Circulation

While the strategies associated with Transportation and Circulation are directly related to land use, there are additional measure that can demonstrate progress toward GHG reductions targets such as trends in new lane miles constructed, vehicle miles traveled and transportation demand programs.

New Lane Miles of Roads Built

New Lane miles of road is an indicator of infrastructure expansion as well as growth. Construction of new roadways typically corresponds to new development construction; however, there are exceptions for improved roadway circulation associated with existing development and congestion management. The following table represents the lane miles constructed and that have been accepted by the City:

Year	Residential Lane Miles	Collector Lane miles	Arterial Lane Miles	Total
2009	26.4	0	0.72	27.12
2010	9.8	0	0	9.8
2011	6.0	2.8	0	8.8
2012	4.3	0	0	4.3
Total	46.5	2.8	0.72	50.02

During the reporting period, the City added (accepted) primarily residential lane miles (46.5 miles) with a modest gain (2.8 miles) in collector roads and a minimal gain in new arterials (0.72 miles). All of the new lane miles added to the City resulted from annexations in the Dougherty Valley which would account for the emphasis on residential streets as well as the fact that the majority of the larger roadway infrastructure is already in place.

Vehicle Miles Traveled (VMT)

Per capita Vehicle Miles Traveled (VMT) can be an indicator of community balance as well as the land use, housing and transit options and preferences. The Metropolitan Transportation Commission (MTC) has developed a methodology that establishes an estimated per capita VMT standard based on simulations from the regional transportation model. While the modeling can provide insight into the regional transit patterns, it becomes less effective as a predictor of vehicle use and behavior when applied at the local level. The following table represents several of the per capita classifications that are modeled as part of the MTC VMT simulations (excluding commercial traffic) that are specific to San Ramon. Regional totals for the Bay Area are estimated to have decreased from 16.31 to 15.57 vehicle miles per person; however, there are many external factors that can influence such reductions including employment (unemployment rate), public transit use as well as

additional development within the urban cores (compact growth pattern). The dynamic and variable nature of traffic models, land use and individual behavior affect the ability of local policies to influence VMT rates and is difficult to quantify. The modeling does; however, provide insight into the nature of VMT trips based on the demographic profile, assets and needs (employment, housing, transit, etc.) of the community.

Year	VMT Live-in/Work-in (Per Capita)	VMT Live-in/Work-out (Per Capita)	VMT Live-out/Work-in (Per Capita)	VMT Regional Total (Per Capita)
2005	11.88	36.69	35.09	16.31
2010	12.96	38.49	49.07	15.57
	+1.08	+1.80	+13.98	-0.74

While the Regional VMT rate has gone down by 0.74 miles, locally San Ramon's VMT has increased, which is not entirely unexpected given the existing land use pattern and current development trend. The ongoing annexation of Dougherty Valley continues to add less dense (on average) residential uses, which tend to rely heavily on automobiles for daily needs. As such, one would expect the VMT per capita to continue to increase based on the current land use program, resident's needs and community demographics until such time as build-out of the Dougherty Valley is complete.

The Live-in/Work-in VMT analysis for San Ramon indicates an increase of approximately 1 mile per capita based on the available data. From a Regional perspective, this could be seen as a positive in that the increased miles are local rather than the regional transportation system; however, it still represents an increase in auto related use locally. From a policy perspective, it would support the need for a continued effort to improve local transit and land use connectivity as a means to reduce Live-in/Work-in or local VMT.

The Live-in/Work-out estimates have also increased which indicates that San Ramon continues to be a commuter source for the employment centers of the Central and South Bay Area. As additional employment opportunities are developed locally, the need for longer commutes to these remote employment centers will likely be reduced. The key to establishing these jobs locally is to continue to foster a job-base and employment opportunities that are consistent with the education, income and employment needs of San Ramon residents, while promoting an environment in which business can thrive. Providing this balance is consistent with the economic development and policy goals associated with build-out of the General Plan 2030.

The increase in the Live-out/Work-in VMT numbers supports the Jobs/Employment analysis and reinforces that San Ramon is still a job rich community. As with the goal of

balancing existing residential demographics with local jobs, providing a variety of housing options can make living close to employment a viable alternative to a long commute. The General Plan 2030 outlines local policies for the creation of workforce housing, which can contribute to the overall reductions of VMT through build-out policies of the General Plan.

The community VMT measures discussed above highlight the interrelated nature of transit, land use connectivity, job growth and housing which are all fundamental components of the General Plan and CAP. The General Plan goes beyond the individual components to provide a compressive vision for the future. The City Center, Crow Canyon Specific Plan and North Camino Ramon Specific Plan are all expressions of the General Plan vision. Implementation of these projects is a mechanism by which the community can achieve additional balance to some of the historic development patterns, stabilized or reduce current VMT community-wide, while ensuring that individuals have a variety of choices in meeting their housing, employment and transit needs. With additional modeling and as long-term VMT trends emerge, the City will be better able to assess the impacts of local policies of VMT rates as well as the need for future policy revisions.

Transportation Demand Management Program Participation

Transportation is the largest GHG generator in the City. Transportation Demand Management (TDM) policies coupled with land use strategies are designed to reduce automobile traffic in order to improve air quality and reduce traffic congestion. These TDM measures include public transit, telecommuting, compressed work-weeks, carpooling, vanpooling, walking, bicycling, and other incentives as alternatives to individuals driving alone. Through the reduction of automobile traffic and congestion there is an estimated decrease in average Vehicle Miles Traveled (VMT) for the community which results in a corresponding reduction in GHG generation for the community. The following is a summary of the TDM reports for 2006 and 2009 and will be updated as additional information is available.

Year	Bishop Ranch Report ¹		Southwest Contra Costa County Report ¹	
	Surveyed Employees Driving Alone	Surveyed Employees Taking Alternative Transportation	Surveyed Employees Driving Alone	Surveyed Employees Taking Alternative Transportation
2006	73.8%	26.2%	77%	23%
2009	63.8%	36.2%	73.7%	26.3%
% Change	10% Reduction	10% Increase	3.3 % Reduction	3.3% Increase

¹ Based on 2006 and 2009 triennial transportation surveys conducted by 511 Southwest Contra Costa County and JD Franz Research, Inc.

Bishop Ranch manages its own TDM programs and the Southwest Contra Costa County TDM program, which is a component of the Countywide 511 Contra Costa County Program, serves the balance of the City. The Tri-Annual reports for both Bishop Ranch and Southwest Contra Costa County show a decrease in employees driving alone with the corresponding increase in employees taking alternative transportation. Bishop Ranch's TDM program showed a 10% increase in the use of alternative transportation while the Southwest Contra Costa County 511 program shows a more modest 3.3% increase in the use of alternative transportation over the same time period.

In addition, the Tri-Annual reports also provided information about public transit use for both Bishop Ranch and the Southwest Contra Costa County 511 program.

Year	Surveyed Employees Taking Public Transportation ²	
	Bishop Ranch Report ¹	Southwest Contra Costa County Report ¹
2006	8.6%	5.9%
2009	15.6%	10.7%
% increase	7.0%	4.8%

¹ Based on 2006 and 2009 triennial transportation surveys conducted by 511 Southwest Contra Costa County and JD Franz Research, Inc.

² Taking public transportation in this category includes taking BART, bus and ACE train.

The surveys indicate a 7% increase in those employees utilizing public transportation as part of the Bishop Ranch report and a 4.8% increase for the Southwest Contra Costa County Report. In both cases the trend is for increased participation in TDM programs and use of public transportation. The continuation of this trend will reduce traffic congestion, reduce VMT rates for the community and result in local and regional GHG reductions.

City Fleet Vehicle Mix

The following table represents the current mix of the City owned vehicle. Approximately 71% of City vehicles are traditional gasoline fueled vehicles. The balance, approximately 29%, are alternative fuel vehicles such as Gas-Electric Hybrid, Clean Natural Gas or Bio Diesel vehicles.

Year	Gasoline	Hybrid	CNG	Diesel ¹	Totals
2012	78	5	13	14	110
Percent	70.9%	4.6%	11.8%	12.7%	100%
Total %	70.9%	29.1%			100%

¹ Diesel vehicles are utilizing bio-diesel fuels

While the specific GHG reductions associated with vehicle selection are not associated with the local GHG reductions, they are accounted for as part of the Statewide reduction strategies for vehicles on the road. To this end, the continued purchase, use and tracking of alternative fuel vehicles by the City represents a local efforts to support the Statewide reduction targets of AB 32.

Conservation

Conservation includes a variety of activities including specific energy reduction improvements associated with new and existing development, alternative energy production, solid waste reduction, and water conservation measures. Conservation efforts translate into energy savings through the re-use of resources thereby eliminating the need for new resources and the associated energy use that comes with the resource production and transport. Additionally, resource conservation results in the reduction in the transfer and disposal of resources, which is also quantifiable as energy savings.

Energy Use

In San Ramon, energy use is the second largest generator of GHG behind transportation. The following table represents percent increase or decrease of energy use for the Residential and Non-Residential sectors of the City year after year based on available PG&E Data. Energy information for the 2012 reporting period was not available at the time of this report and will be addressed in future CAP reports.

Year	Residential (average per household)		Non Residential (service agreements)	
	Electricity (kwh)	Natural Gas (therms)	Electricity (kwh)	Natural Gas (therms)
2009	0.5%	3.7%	-4.6%	-2.7%
2010	-2.6%	2.1%	-3.1%	-0.7%
2011	-0.9%	6.4%	-2.3%	1.1%
Total	-3.0%	12.2%	-10.0%	-2.3%

Overall, the average electrical use for residential and non-residential use is lower by a combined 13% while the average combined rate of nature gas use shows an increase of 9.9%. Many factors can affect the energy use trends such as weather (heating and cooling), price of commodities (natural gas), alternative energy (solar) and more efficient energy use such as equipment upgrades and more stringent energy requirements for new and existing development. While 3 years is not adequate to establish a significant trend, the data available would suggest that the overall average energy use within the City is trending down which would be expected to help achieve GHG reduction targets.

Solar Power Permits

The City issues building permits for solar power installation on both residential and commercial applications. As a clean energy source, solar panels supplement local power supplies and reduce the use of energy from the local electrical service provider. Local energy production has multiple benefits in that solar is often a cleaner energy source (less GHG generation) than what is obtained from the commercial provider and that the energy and costs associated with transmittal is also reduced. The following table represents local solar permits for residential and commercial installations that have been completed as well as those that are issued and still pending final completion during the review period.

Year	Residential (KW)		Commercial (KW)		Total (KW)
	Built	Pending	Built	Pending	
2011 ¹	64.6	--	--	--	64.6
2012	388.4	218.6	--	69	676
Total	453	218.6	--	69	740.6

¹ The 2011 data represents 3 months data only (Oct – Dec)

Note: The table does not include school site installations that are part of Special Districts and not subject to local permit procedures

During the review period, the City issues building permits for 64.6 KWs of local solar power in the final 3 months of 2011. In the 2012 reporting period the City issued permits for a total of 676 KWs of residential and commercial solar power installations of which 388.4 KW have been completed.

Staff has identified improving the Solar permit tracking and reporting process as an action item for the upcoming reporting period.

City Initiated Energy Reductions (LED Fixture Replacement)

City owned and operated streetlights and public facility lighting represent a significant amount of the City's energy use. The conversion of conventional light fixtures to low energy LED technology is a proven way to reduce cost, energy use, and GHG emissions associated with energy production.

During the reporting period, the City converted approximately 5,167 light fixture to LED technology. The conversion represents an annual energy savings of 1,949,279 kWh which is an 57.1% improvement over the prior energy use for those lighting sources. The following table represents energy savings from the City initiated fixture replacement projects.

Year	Replacement Fixtures ²	Annual Baseline Energy Use (kWh)	Annual LED energy use (kWh)	Annual Energy Savings(kWh)	% reduction
2011	596	426,787	175,147	251,640	59.0%
2012 ¹	4,571	2,986,385	1,288,746	1,697,639	56.9%
Total	5167	3,413,172	1,463,893	1,949,279	57.1%

¹ Completion of the LED conversions initiated in 2012 are expected to be completed in early 2013
² The LED conversions do not include the PG&E owned light standards

Reclaimed Water Usage

The use of reclaimed water provides many benefits. The energy use associated with the treatment and pumping of water is the primary GHG generator associated with both potable and non-potable water use. The benefit of reclaimed water is that it significantly reduces water demand and storage requirements by offsetting the need to utilize treated potable water where it is not required. Application of reclaimed water is typical for water features and landscape areas such as greenbelts, golf courses and roadway medians. Additional benefits of reclaimed water is that it is typically not transmitted as far and is not treated to a potable water standard which results in additional energy savings. The following table represents the reclaimed water use for the reporting period for both East Bay Municipal Water District (EBMUD) and Dublin San Ramon Services District (DSRSD).

Year	EBMUD Meters (MG)	DSRSD Meters (MG)	Total Recycled Water Usage in San Ramon (MG)	Percent change
2008	201	296	497	Baseline
2009	111	313	424	-14.7%
2010	158	280	438	3.3%
2011	192	280	472	7.8%
2012	223 ¹	313	536	13.6%
Totals	684	1,186	1,870	10%

¹Data reported thru October 2012

Source: The EBMUD data is from DSRSD RW Standard Water Audit, Stan Kolodize 11/28/2012
The DSRSD data is from DSRSD Recycled Water Sales 2003-2012, Stan Kolodize 1/22/2013

Overall the use of recycled water has increased over the reporting period although there is a certain amount of variation in water used that can be attributed to weather patterns and the need to irrigate specific landscape areas throughout the year. There was a significant drop in EBMUD reclaimed water use in 2009 due to end user irrigation system problems,

which caused a switch from recycled water to potable water for several weeks during the summer. Regardless of the water use fluctuations, the use of reclaimed water use has increased by approximately 10% over the 2009-2012 reporting period.

Model Water Efficient Landscape Ordinance

The Model Water efficient Landscape Ordinance (MWELO) is a set of landscape requirements, developed by the California Department of Water Resources, which is applicable to most large new and rehabilitated landscapes. The Ordinance contains a methodology for establishing a water budget approach based on a Maximum Applied Water Allowance. The estimated total water usage for a proposed project is based on the water needs of the plant materials and may not exceed the Maximum Applied Water Allowance. As with the use of reclaimed water, water conservation translates into energy savings and a corresponding reduction in GHGs. The following table represents the average MWELO reductions for projects in the City for 2011 and 2012 for which permits were issued. MWELO data was not tracked for the 2009 and 2010 reporting period.

Year	Landscape Acres	Maximum Applied Water Allowance (Gal/Yr)	Estimated Total Water Use (Gal/Yr)	Estimated Water Savings (Gal/Yr)	Percent Reduction Above Water Allowance
2009	--	--	--	--	--
2010	--	--	--	--	--
2011	4.01	3,453,980	2,656,531	797,449	23.09%
2012	2.39	2,875,241	1,471,966	1,403,275	48.81%
Total	6.40	6,329,221	4,128,497	2,200,724	34.77%
Note: Includes the Bollinger Canyon Road turf conversion (29% water savings over existing conditions)					

During 2011 and 2012 the City issued permits for approximately 6.40 acres of landscape area the was subject to the MWELO standards. Based on the water budget calculations those projects represent a savings of 2,200,724 gallons of water (34.77% reduction) when compared to the allowable water use under the MWELO standards. While not representative of landscape water use in the City as a whole, these landscape projects collectively exceeded the 20% target for water reduction outline in the CAP and represent a water reduction trend for new landscape development.

Staff has identified improving the MWELO project tracking and reporting process as an action item for the upcoming reporting period.

San Ramon Waste Reduction

Solid waste generated by residents, employees, and visitors in the City are sent to a landfill outside of the City, where the trash produces GHG emissions from both the transport and decomposition process. Increasing waste diversion from landfills and recycling materials will significantly reduce greenhouse gas emissions. Furthermore, reuse of composted organic materials provides additional benefits by diverting more waste from the landfill and turning them into marketable products will reduce greenhouse gas emissions associated with the manufacture of new products and the methane (CH₄) emissions that would be produced from that waste in landfills. The following table represents per capita waste disposal for City residents and employees over the reporting period.

Year	Total Disposal/ Population (Lbs Per Day)	Total Disposal/Employment (Lbs Per Day)
2008	3.6	6.3
2009	3.3	6.3
2010	2.8	6.2
2011	2.7	5.6
50% Diversion Rate	5.7 pounds per resident per day to meet State standards	8.2 pounds per employee per day to meet State standards
Source: Jurisdiction Diversion/Disposal Rate Summary (www.calrecycle.ca.gov)		

The amount of waste that San Ramon has been disposing of in landfills decreased over the reporting period from 40,413 tons in 2008 to 36,032 in 2011. Disposal has decreased even though the City's population has increased. This is likely due in part to the recession and its impact upon commercial and construction waste generation, in addition to the effectiveness of San Ramon's recycling programs. San Ramon continues to make progress toward a theoretical zero waste community.

SUMMARY AND FUTURE ACTIONS

The CAP strategies, compliance activities and tracking continue to evolve as the City learns more and finds better ways to achieve and document GHG reduction goals. While the CAP strategy relies heavily on new development as a means to achieve GHG reduction goals, the City continues to pursue opportunities to capture GHG reductions associated with existing development and City programs. The next significant update to the City GHG inventory is anticipated to occur concurrently with the General Plan 2035 update. Until such time, the following short term action items represent the current needs for the CAP program.

Short-Term Actions

- Continue to review new development application for compliance with the policies of the CAP
- Improve T-24 Energy savings tracking.
- Improve MWELo water savings tracking.
- Improve communication and CAP program tracking between City Departments.
- Develop and implement a webpage with graywater information as well as other CAP related resources.

Long-Term Actions

Long-term milestones (approximately every 5 years) include the following actions:

- Review land use and transportation data collected from the previous 5 years for comparison with regional transportation goals.
- Analyze completed projects to determine if the CAP targets are being achieved and propose revisions or additional programs if needed.
- Update the CAP to reflect changes in state regulations and necessary CAP program revisions.