CENTRAL ARROYO

FY 2011 - 2015 Capital Improvement Program
Arroyo Projects - Central Arroyo

Priority	Description	Total Estimated Costs	Appropriated Through FY 2010	Adopted FY 2011	Proposed FY 2012	Proposed FY 2013	Proposed FY 2014	Proposed FY 2015
* 1	Central Arroyo - Implement Master Plan (77374)	31,397,786	180,000	0	0	0	0	31,217,786
2	Brookside Park - Park Play Equipment Safety Replacement and New Playground (Reece's Retreat) (77365)	1,561,375	1,561,375	0	0	0	0	0
3	Brookside Park - Replacement of Walkways (77367)	425,000	200,000	0	0	0	0	225,000
4	Brookside Park - Upgrade Picnic Facilities (77464)	386,000	386,000	0	0	0	0	0
5	Trail and Rubble Wall Restoration - Central Arroyo (77371)	1,050,160	499,348	0	0	0	0	550,812
6	Brookside Park - Jackie Robinson Baseball Stadium Improvements (77562)	805,000	116,123	100,000	0	0	0	588,877
Total		4,407,535	2,942,846	100,000	0	0	0	1,364,689

* Not included in summary total. See Special Considerations on project page.

Priority	Project No.	Description	Total Estimated Costs	Appropriated Through FY 2010	Adopted FY 2011	Proposed FY 2012	Proposed FY 2013	Proposed FY 2014	Proposed FY 2015
1	77374	Central Arroyo - Implement Master Plan							
		CA Dept of Forestry and Fire Protection Grant	100,000	100,000	0	0	0	0	0
		Habitat Conservation Grant	70,000	70,000	0	0	0	0	0
		Residential Impact Fee	10,000	10,000	0	0	0	0	0
		Unfunded (memo)	31,217,786	0	0	0	0	0	31,217,786
		Total	31,397,786	180,000	0	0	0	0	31,217,786

Responsible Department:
Public Works Department

DESCRIPTION: This project provides for the implementation of improvements as identified in the Master Plan for the Central Arroyo Seco adopted by the City Council on September 26, 2005.

Elements of the Master Plan include:

1. Rose Bowl Area
   a. Create Ceremonial Entry and Front Plaza
   b. Public pedestrian pathway around Stadium
2. Parking
   a. Parking and Landscape Improvements to Asphalt Lots B, D, F, G, I, K, L and M (77465) - Lot I COMPLETED
3. Hillside Improvements
   a. Restore Entries, Pathways, and Arroyo Stone Walls from Arroyo Terrace Phase I - COMPLETED
   b. Restore Amphitheater
4. Group Picnic/Active Recreation Areas
   a. Brookside Park - Restore Rockery, Arbor, Bandstand with Seating and Stone BBQs Phase I - COMPLETED
   b. Brookside Park - Remove Obsolete Elements and Play Equipment (77365) Phase I - COMPLETED
   c. Brookside Park - Construct a medium-sized play area at park entrance (77365) - COMPLETED
   d. Brookside Park - Construct a large play area east of the Rose Bowl Aquatic Center in the old abandoned children's play area
   e. Improve Restrooms
   f. Improve Picnic Amenities - BBQs, Picnic Tables, Drinking Fountains, etc. Phase I (77366) (77464) - COMPLETED
   g. Picnic Shelter Improvements
   h. Brookside Park - Renovate Jackie Robinson Baseball Stadium (77562) Phase I - COMPLETED
   i. Brookside Park - Improvements to Softball Diamond #2 and #3
   j. Brookside Park - Replace Colonnade Patio at Aquatics Center with Useable Open Space
   k. Brookside Park - Restore Maintenance Office and Yard
   l. Brookside Park - Improve Lighting within the Park (77369)
   m. Improve the Multi-purpose Turf areas in Lots H, G, and K
   n. Brookside Park - Improve Par Course/Paths (77373) - COMPLETED

Responsible Department:
Public Works Department

5. Three-mile Recreation Loop
   a. Develop a Pedestrian Lane with Buffer - COMPLETED
   b. Consider Loop around the Stadium
   c. Develop Traffic Calming Plan
   d. Provide Additional Rest Areas along Recreation Loop
6. Multi-Use Recreation Trails
   a. Restore Rim Trail North of Washington Avenue on Slope Above Rosemont Avenue
   b. Install Safety Crossing with Sensor at Eastside Equestrian Crossing on Rosemont Avenue above Washington Avenue
   c. Provide Directional/Safety Signs
   d. Provide a Defined Path of Travel for Equestrians through the Rose Bowl Parking Areas
   e. Remove Impediments to Equestrians at Northerly End of Soft Bottom Channel - COMPLETED
   f. Improve Existing Pathway from Holly Street Bridge to Unreserved Picnic Area (77371) Phase I - COMPLETED
7. Improve Pedestrian Pathways
   a. Salvia Canyon Road (77371) - COMPLETED
   b. Rosemont Avenue
   c. Seco Street from Linda Vista to West Drive - COMPLETED
   d. Park View Avenue
   e. Seco Street from Lincoln Boulevard to Rosemont Avenue - COMPLETED
8. Landscape and Aesthetics Improvements
   a. Restore and enhance native plantings on slopes and in park areas
   b. Native Plant Restoration Areas (77372) Phase I - COMPLETED
   c. Improve and Minimize Signage
9. Rosemont Pavillion
   a. Maximize Indoor Recreation Facilities and Programs
   b. Restore Building's Appearance and Landscaping
10. Accessibility and Security
    a. Renovate walkways and surfaces for better accessibility (77367) Phase I - COMPLETED
    b. Provide/improve security lighting in activity areas for safety
    c. Provide accessible parking spaces
    d. Provide Signage for access to facilities
11. Arroyo Seco Stream Restoration
    a. Restore Streamcourse (where feasible) Phase I - COMPLETED

JUSTIFICATION: The improvements proposed by the master plan reflect the recommendations of the community, master plan oversight committee, and the City Council to make the Central

Responsible Department:
Public Works Department

Arroyo an attractive area that will enhance the recreational, cultural, and aesthetic needs of Pasadena and its neighboring communities.

SCHEDULE: Phase II improvements to the Brookside Park - Jackie Robinson Baseball Stadium will be completed in FY 2011. Implementation of Phase I signage will commence once additional funding is available.

RELATIONSHIP TO THE GENERAL PLAN: This project is consistent with the Land Use Element Policy 9.2 on the Arroyo Seco by planning and implementing restoration of the natural area of the Arroyo. It is also consistent with Policy 9.5 by encouraging and promoting the stewardship of Pasadena's natural environment, including water conservation, clean air, natural open space protection, and encouraging the use of native, water conserving, and regionally appropriate landscaping. It is also consistent with Objective 5 of the Public Facilities Element of the General Plan by encouraging a high level of maintenance and upgrading of existing facilities to ensure public safety.

SPECIAL CONSIDERATION: The unfunded portion of this project is not calculated in the section totals because future funds have not been identified and components of the master plan will be done as part of other projects. The total estimated cost of the project reflects the entire cost of implementing all components of the master plan.

HISTORY: This project was created in FY 2007 and received initial funding in FY 2008. Design of Phase I signage was completed in FY 2009.

Responsible Department:
Public Works Department

Brookside Park - Park Play Equipment Safety Replacement and New Playground (Reece's Retreat)

77365

Priority	Project No.	Description	Total Estimated Costs	Appropriated Through FY 2010	Adopted FY 2011	Proposed FY 2012	Proposed FY 2013	Proposed FY 2014	Proposed FY 2015
2	77365	Brookside Park - Park Play Equipment Safety Replacement and New Playground (Reece's Retreat)							
		Golf Course 10% Green Fees	500,000	500,000	0	0	0	0	0
		Private Capital	25,000	25,000	0	0	0	0	0
		Prop 40 - State Urban Parks Grant	1,000,000	1,000,000	0	0	0	0	0
		Residential Impact Fee	36,375	36,375	0	0	0	0	0
		Total	1,561,375	1,561,375	0	0	0	0	0

Brookside Park - 1133 Rosemont Ave.

DESCRIPTION: The project provides for the replacement of play equipment that was removed from Brookside Park because it did not conform to safety standards as set by the State of California. The Central Arroyo Master Plan (CAMP) recommends the replacement of this equipment. The largest playground will offer a higher degree of accessible and integrated play for children of all physical abilities.

JUSTIFICATION: The replacement of the play equipment is necessary to achieve compliance with the American Society of Testing Materials, the Consumer Products Safety Commission, and the Americans with Disabilities Act. Brookside Park is intended to serve the entire City rather than a smaller segment of the community as is the case with many other parks. Due to its unique location, amount of usage and related infrastructure that is geared to serve large numbers of users, the proposed playground is a somewhat larger and more accessible playground than those that exist at other City parks. The large playground will offer a unique set of accessible features that will make this a one-of-kind facility in the City.

SCHEDULE: Construction will be completed in FY 2011.

RELATIONSHIP TO THE GENERAL PLAN: This project is consistent with the Cultural and Recreational Elements of the General Plan by increasing the range of recreational facilities and services as a means of improving the quality of life for Pasadena residents.

HISTORY: The replacement of the play equipment portion of this project was created and initially funded in FY 2001. The installation of a new playground was created in FY 1995 and was originally part of the "Brookside Park - Various Projects" project. This portion was fully funded in FY 2001. The boundless accessibility playground portion of the project was created in FY 2006 and was fully funded in FY 2008.

Responsible Department:
Public Works Department

Priority	Project No.	Description	Total Estimated Costs	Appropriated Through FY 2010	Adopted FY 2011	Proposed FY 2012	Proposed FY 2013	Proposed FY 2014	Proposed FY 2015
3	77367	Brookside Park - Replacement of Walkways							
		Golf Course 10% Green Fees	100,000	100,000	0	0	0	0	0
		Residential Impact Fee	100,000	100,000	0	0	0	0	0
		Unfunded	225,000	0	0	0	0	0	225,000
		Total	425,000	200,000	0	0	0	0	225,000

Brookside Park - 1133 Rosemont Ave.

DESCRIPTION: This project includes the removal and reconstruction of existing asphalt concrete walks with new portland cement concrete walks and the reconstruction of damaged park maintenance roadway pavements.

JUSTIFICATION: The existing walkways are in need of repair and pose potential safety problems for park users.

SCHEDULE: Existing walkways that lead to the new playground will be repaved in FY 2011.

RELATIONSHIP TO THE GENERAL PLAN: This project is consistent with the Cultural and Recreational Elements of the General Plan by increasing the range of recreational facilities and services as a means of improving the quality of life for Pasadena residents. It is also consistent with the Public Facilities Element by implementing a high level of maintenance of existing facilities.

HISTORY: This project was created in FY 1995 and was originally part of the "Brookside Park - Various Projects" project. Initial funding was received in FY 2002. Design of minor improvements began in FY 2004 and was completed in FY 2005. In FY 2006, the following work was completed: th installation of a new walkway connecting the park entry and other areas of the park with Lot I, the installation of walkways around the two softball diamonds, and the installation of a system of walkways within the park that connects various picnic areas.

Responsible Department:
Public Works Department

Priority	Project No.	Description	Total Estimated Costs	Appropriated Through FY 2010	Adopted FY 2011	Proposed FY 2012	Proposed FY 2013	Proposed FY 2014	Proposed FY 2015
4	77464	Brookside Park - Upgrade Picnic Facilities							
		Proposition 40 - Per Capita	50,000	50,000	0	0	0	0	0
		Residential Impact Fee	280,000	280,000	0	0	0	0	0
		Tournament of Roses	56,000	56,000	0	0	0	0	0
		Total	386,000	386,000	0	0	0	0	0

DESCRIPTION: This project provides for the upgrades of picnic facilities throughout Brookside Park.

JUSTIFICATION: Construction of this project is consistent with the Central Arroyo Master Plan and will enhance the recreational, cultural, and aesthetic needs of the community.

SCHEDULE: The construction of a new picnic facility next to the new playground will be completed in FY 2011.

RELATIONSHIP TO THE GENERAL PLAN: This project is consistent with the Cultural and Recreational Elements of the General Plan by increasing the range of recreational facilities and services as a means of improving the quality of life for Pasadena residents. It is also consistent with the Public Facilities Element by implementing a high level of maintenance of existing facilities.

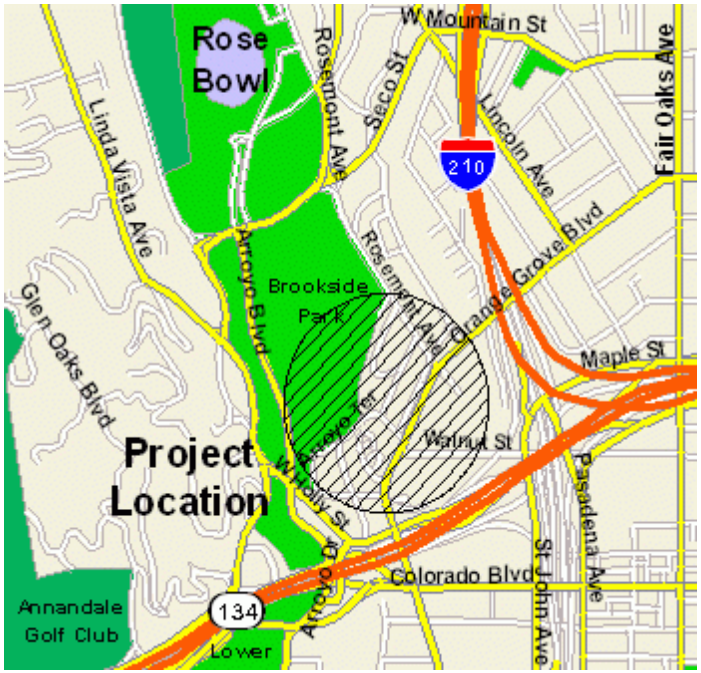
HISTORY: This project was created in FY 1995 and was originally part of the "Brookside Park - Various Projects" project. The project was fully funded in FY 2010. Design of the improvements began in FY 2005. In FY 2006, the unsafe picnic shelters were removed from the park and four major picnic areas in Sections A, B, B Annex, and C were renovated.

Responsible Department:
Public Works Department

FY 2011 - 2015 Capital Improvement Program
Arroyo Projects - Central Arroyo
Trail and Rubble Wall Restoration - Central Arroyo
77371

Priority	Project No.	Description	Total Estimated Costs	Appropriated Through FY 2010	Adopted FY 2011	Proposed FY 2012	Proposed FY 2013	Proposed FY 2014	Proposed FY 2015
5	77371	Trail and Rubble Wall Restoration - Central Arroyo							
		Competitive Trails Grant - LA County	149,750	149,750	0	0	0	0	0
		Non-Motorized Trails Grant	275,000	275,000	0	0	0	0	0
		Residential Impact Fee	62,438	62,438	0	0	0	0	0
		Youth Employment Service (YES) Grant	12,160	12,160	0	0	0	0	0
		Unfunded	550,812	0	0	0	0	0	550,812
		Total	1,050,160	499,348	0	0	0	0	550,812

Location of Arroyo Stone Walls



DESCRIPTION: This project provides for the reconstruction and/or stabilization of the arroyo stone walls in the Central Arroyo. Arroyo stone walls are located throughout the Central Arroyo along trails and roadsides and are also used as retaining walls. This project would also include the repair of several existing trails, erosion stabilization related to the trails, and the creation of a new trail along Salvia Canyon.

JUSTIFICATION: The trails are part of an extensive regional trail system and need to be maintained for safety purposes. The arroyo stone walls are a historic and cultural resource that need to be preserved. The walls are currently unsightly and in many cases unstable, posing a hazard to the stability of the canyon walls and to the public.

SCHEDULE: In FY 2011, trail and rubble wall restoration work will continue.

RELATIONSHIP TO THE GENERAL PLAN: This project is consistent with the Land Use Element Policy 2.1 on Neighborhood Parks by enhancing parks in residential areas. It is also consistent with the Public Facilities Element of the General Plan by encouraging a high level of maintenance and upgrading of existing facilities to ensure public safety.

SPECIAL CONSIDERATION: This project upgrades existing facilities and therefore meets CEQA standards as a Categorically Exempt project.

HISTORY: This project was created and received initial funding in FY 2004. The completion of the John Crowley Trail along Salvia Canyon as well as the trails leading into Brookside Park from Rosemont Avenue and Arroyo Terrace were completed in FY 2007. The repair of 200 lineal feet of trail in Brookside Park on one of the Arroyo Terrace trails above the Rose Bowl Aquatics Center and a prominent adjoining Arroyo stone wall was completed in FY 2009.

Responsible Department:
Public Works Department

Priority	Project No.	Description	Total Estimated Costs	Appropriated Through FY 2010	Adopted FY 2011	Proposed FY 2012	Proposed FY 2013	Proposed FY 2014	Proposed FY 2015
6	77562	Brookside Park - Jackie Robinson Baseball Stadium Improvements							
		Golf Course 10% Green Fees	25,000	25,000	0	0	0	0	0
		Private Capital	50,000	50,000	0	0	0	0	0
		Residential Impact Fee	141,123	41,123	100,000	0	0	0	0
		Unfunded	588,877	0	0	0	0	0	588,877
		Total	805,000	116,123	100,000	0	0	0	588,877

Jackie Robinson Ball Field - 1133 Rosemont Ave.

DESCRIPTION: This project provides for various repairs and upgrades to the stadium such as the installation of accessible walkways, renovation of the dugouts, new fencing, replacement of deteriorated seating, renovation of the entry areas, and replacement of field lights.

JUSTIFICATION: The aging stadium is showing signs of deterioration. This site has a strong connection with the Rose Bowl. Creating a new entry will better serve the area users and facilitate the connection with the Rose Bowl. The replacement of field lights will increase the multi-use capability of the althetic fields.

SCHEDULE: In FY 2011, phase II improvements to the stadium will be completed.

RELATIONSHIP TO GENERAL PLAN: This project is consistent with the Public Facilities Element of the General Plan by helping to achieve a high level of maintenance and selective improvements of existing facilities, and it is also consistent with Land Use Element Objective 23 by providing long-term growth opportunities for an existing regional institution.

HISTORY: This project was created in FY 1996 and received initial funding in FY 1997. The installation of accessible walkways, renovation of the dugouts, and new fencing were completed in FY 2004. In FY 2006 and FY 2007, the following work was completed: Repair of the upper stadium deck, installation of material storage bins, installation of ADA drinking fountains, replacement of scoreboard, and repairs to Arroyo stone planter walls.

Responsible Department:
Public Works Department