

Agenda Report

TO: City Council May 19, 2008
THROUGH: Finance Committee
FROM: City Manager
SUBJECT: Adoption of the FY 2009 - 2014 Capital Improvement Program Budget

RECOMMENDATIONS

It is recommended that the City Council:

1. Adopt by resolution the FY 2009 – 2014 Capital Improvement Program budget as amended. This adopted budget shall go into effect immediately; and
2. Approve a journal voucher amending the FY 2008 Capital Improvement Program budget resulting in a net decrease of the FY 2008 CIP appropriations by \$589,400 as detailed in Attachment III of this report.

COMMISSION RECOMMENDATIONS

The Recommended FY 2009 – 2014 Capital Improvement Program (CIP) was presented to and received the support of the following commissions and committee: Recreation and Parks Commission, Hahamongna Watershed Park Advisory Committee, Transportation Advisory Commission, Northwest Commission and Planning Commission.

- **Recreation and Parks Commission** – Staff presented the *Parks and Landscaping* and the *Arroyo Projects* sections of the City Manager's Recommended FY 2009 – 2014 CIP budget to the Commission at their March 4, 2008 meeting. The Commission voted unanimously to endorse the *Parks and Landscaping* and the *Arroyo Projects* sections and recommend the City Council approve the following actions:

1. Add the seven park needs areas as defined in the Green Space, Recreational and Parks Master Plan to the CIP for future funding; and
 2. Expand the scope of the *Pasadena Avenue and Bellefontaine Median Landscaping* project to include improvements to the west and east sides of St. John Avenue and Pasadena Avenue.
- **Hahamongna Watershed Park Advisory Committee** – Staff presented the *Arroyo Projects – Hahamongna* section of the CIP budget to the Committee at their March 4, 2008 meeting. The Committee voted to endorse the *Arroyo Projects – Hahamongna* section of the budget with an additional recommendation to re-evaluate the appropriateness of the new soccer fields in Hahamongna and to suspend any spending on these fields until an examination has been done.
 - **Transportation Advisory Commission** – Staff presented the *Streets and Streetscapes* and the *Transportation and Parking Facilities* sections of CIP budget to the Commission at their March 7, 2008 meeting. The Commission voted to endorse these two sections.
 - **Northwest Commission** – Staff presented three new projects that were located completely or partially in Northwest Pasadena to the Northwest Commission at their March 13, 2008 meeting. The Commission endorsed the three projects:
 1. Orange Grove Boulevard – Electrical System Undergrounding, Fair Oaks Avenue to Lake Avenue;
 2. Seismic Upgrade of Power Facilities; and
 3. Installation of Microturbine at Millard Pressure Reducing Station.
 - **Planning Commission** – Staff presented 15 new projects to the Commission at their March 6, 2008 meeting. The Commission found all 15 projects consistent with the General Plan.

BACKGROUND

On April 14, 2008, a public hearing on the Recommended FY 2009 – 2014 CIP budget was opened. Concurrently, copies of the Recommended FY 2009 – 2014 CIP were placed in all public libraries.

The Joint Finance Committee/City Council began discussions of the Recommended FY 2009 – 2014 CIP budget on April 14, 2008 and continued these discussions on April 21, April 28, May 5, and May 12, 2008. The Finance Committee has completed its review of the thirteen categories of the Capital Improvement Program and the budget is now ready for adoption by the City Council.

The attached resolution contains Exhibit B which sets the specific spending limits for each capital project for FY 2009. This process of adopting a formal resolution complies with City ordinances.

Attachment I is a summary of each project category showing the total dollars funded in the Recommended FY 2009 – 2014 CIP. The following adjustments to the printed Recommended FY 2009-2014 CIP have been approved by the Finance Committee and are incorporated into the budget document.

1. **Preventative Maintenance – Asphalt Streets (73580)** – The FY 2009 recommended appropriation of Proposition 1B funds to this project has been deleted. The Proposition 1B dollars were appropriated to this project as part of the April 14, 2008 agenda report which amended the FY 2008 CIP budget.
2. **Kinneloa Avenue – Walnut Street Extensions and Improvements (73132)** – The FY 2009 recommended appropriation of Proposition 1B funds to this project has been deleted. The Proposition 1B dollars were appropriated to this project as part of the April 14, 2008 agenda report which amended the FY 2008 CIP budget.
3. **Neighborhood Traffic Management (75210)** – The FY 2009 recommended appropriation of \$120,000 of Gas Tax Fund is incorrect. The correct recommended appropriation is \$150,000.
4. **Rose Bowl Loop Improvements (NEW)** – Appropriate \$50,000 in General Fund to this project for a traffic feasibility study to be completed in FY 2009.
5. **South Lake Streetscapes Improvements (73706)** – Appropriate \$400,000 in South Lake Parking Operations Fund to complete Phase I of this project. This action was approved by the South Lake Parking Commission at their April 24, 2008 special meeting.
6. **Fair Oaks/Orange Grove Specific Plan – Transportation Issues (73129)** – Appropriate \$200,000 in Commercial Development Fees to this project. This appropriation will fund the installation of pedestrian lighting on Orange Grove between Fair Oaks Boulevard and Lincoln Avenue, and the installation of benches and trash receptacles at all bus stops through out the specific plan area.
7. **Hamilton Park – Various Projects (78721)** – Increase the FY 2009 appropriation to this project by an \$100,000 for a total of \$650,000 in Residential Impact Fees (East) to complete phases II and III of the new drainage system for the existing ball fields.
8. **New York Drive Median Islands (78803)** – Appropriate \$15,000 in Commercial Development Fees to begin the design of phase II of this project.

- 9. Median Island irrigation Replacement – Various Locations** – Appropriate \$25,000 in Commercial Development Fees to this project to begin the design of the irrigation for the median islands on Sierra Madre Boulevard between Hastings Ranch Drive and Michillinda Avenue.

Attachment II contains the transmittal letter from the City Manager that highlights the FY 2009 – 2014 Capital Improvement Program budget.

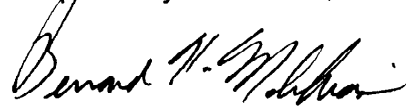
Attachment III represents changes made to the prior years' appropriations. The budgetary changes listed below must be recognized through the journal voucher process so that they can be incorporated and reflected in the FY 2008 CIP budget.

- 1. City Hall Seismic Upgrade and Exterior Restoration (71904)** – Recognize and appropriate \$5,337,484 in unanticipated investment earnings from the 2003 City Hall and Park Improvements Certificates of Participation (COPs) to this project and unappropriate \$5,337,484 in General Fund and return it to the uncommitted fund balance. This action will make available General Fund dollars to be appropriated as part of the FY 2009 – 2014 Capital Improvement Program to the Robinson Park project (\$2.5 million) and the Interagency Communications Interoperability System project (\$800,000). The remaining balance of \$2,037,484 will be designated for future General Fund projects.
- 2. Wilson Avenue – Electrical System Undergrounding, California Boulevard to Arden Road (74800)** – Unappropriate \$593,400 in Underground Surtax funds from this project and return it to fund balance. Based on a new street lighting and electrical system estimate, the power portion of this project no longer requires a design and construction phase as the main distribution lines will be undergrounded using an existing conduit system.
- 3. Brookside Park – Upgrade Picnic Facilities (77464)** – Recognize and appropriate \$4,000 in Tournament of Roses funds to this project. The City received this money for the purchase and installation of picnic tables.

FISCAL IMPACT

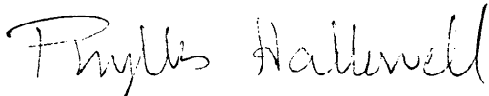
The appropriations recommended in the FY 2009 Capital Improvement Program total \$90,659,860. The net decrease to the FY 2008 CIP budget is \$589,400.

Respectfully submitted,



BERNARD K. MELEKIAN
City Manager

Prepared by:



Phyllis Hallowell, Management Analyst V
Finance and Management Services
Department of Public Works

Approved by:



Martin Pastucha, Director
Department of Public Works

Concurrence:



Steve Mermell
Interim Director of Finance

RESOLUTION NO. _____

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PASADENA ADOPTING
THE FISCAL YEAR 2009 – 2014 CAPITAL IMPROVEMENT PROGRAM BUDGET**

WHEREAS, the City Council of the City of Pasadena has received and reviewed the City Manager's recommendations for the Fiscal Year 2009 – 2014 Capital Improvement Program as amended by the Finance Committee; and

WHEREAS, pursuant to Section 903 of the City Charter, a notice of public hearing on the proposed FY 2009 – 2014 Capital Improvement Program Budget was published in the *Star News* on March 31, 2008 – April 14, 2008, and the public hearings thereon were held on April 14, April 21, April 28, May 5, May 12, and May 19, 2008.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Pasadena that:

Section 1. In conformance with Section 904 of the Charter of the City of Pasadena, the recommended FY 2009 – 2014 Capital Improvement Program Budget, as submitted by the City Manager, amended by the Finance Committee and reviewed by the City Council, is approved and adopted, and the City Clerk is directed to file a certified copy thereof in the Office of City Clerk and to file another copy, likewise certified, with the Director of Finance. The Capital Improvement Program for FY 2009 - 2014 is shown on Exhibit B which is attached hereto and made part hereof.

Section 2. The specific sums of money set forth opposite the names of funds, activities and projects as shown on Exhibit B are appropriated to these funds, activities and projects in order to carry out the approved Capital Improvement Program for FY 2009 – 2014, and shall go into effect immediately.

Adopted at the _____ meeting of the City Council on the ____ day of _____, 2008, by the following votes:

AYES:

NOES:

ABSENT:

ABSTAIN:

JANE RODRIGUEZ
CITY CLERK

Approved as to form:

 5/18/08
NICHOLAS GEORGE RODRIGUEZ
Assistant City Attorney

Exhibit B

City Manager's Recommended FY 2009 - 2014 Capital Improvement Program

| | Total Estimated | FY 2009 Cost Recommended | Funding Detail |
|---|--|--------------------------|---|
| Street Lighting | | | |
| 2 | In-Fill Street Lighting for Residential Streets - Various Locations (74379) | 368,000 | 25,000 Gas Tax |
| Street Lighting Total Appropriations: 25,000 | | | |
| Street Lighting and Electric System Undergrounding | | | |
| 1 | Miscellaneous - Electric System Undergrounding, Various Locations (74569) | 4,247,289 | 500,000 Underground Surtax - Power Facilities |
| 2 | Los Robles Avenue - Electric System Undergrounding, Washington Blvd. to North City Limits (74841) | 4,518,900 | 38,900 Underground Surtax - Street Lighting 980,000 Underground Surtax - Power Facilities |
| 3 | Hill Avenue - Street Lighting and Electric System Undergrounding, Villa St. to North City Limits (74488) | 8,892,600 | 2,737,600 Underground Surtax - Power Facilities 477,600 Underground Surtax - Street Lighting |
| 6 | Alpine Street - Street Lighting and Electrical System Undergrounding, Marengo Avenue to El Molino Avenue (74801) | 3,327,100 | 1,900,000 Underground Surtax - Power Facilities |
| 7 | Mountain Street - Street Lighting and Electrical System Undergrounding, Lake Avenue to Hill Avenue | 4,203,400 | 435,000 Underground Surtax - Power Facilities |
| Street Lighting and Electric System Undergrounding Total Appropriations: 6,591,500 | | | |
| Transportation and Parking Facilities | | | |
| 1 | Neighborhood Traffic Management (75210) | 3,118,400 | 150,000 Gas Tax |
| 2 | Mobility Corridor Improvements (75756) | 1,125,000 | 200,000 Traffic Reduction Fee 50,000 Gas Tax |
| 3 | Old Pasadena Traffic Improvement (75814) | 426,810 | 30,000 Parking Meter Revenue - Old Pasadena |
| 4 | Pasadena Bicycle Program FY 2006 - 2009 (75600) | 232,720 | 80,000 TDA Article 3 |
| 6 | Gold Line Pedestrian Enhancements (75059) | 799,270 | 15,000 Sales Tax Proposition C |
| 12 | Traffic Signal at Washington Boulevard and Catalina Avenue (75802) | 260,000 | 52,000 Gas Tax |
| 13 | Traffic Signal System Installation - Orange Grove Boulevard and Madison Avenue (75708) | 321,000 | 301,000 Gas Tax |

Exhibit B

City Manager's Recommended FY 2009 - 2014 Capital Improvement Program

| | Total Estimated | FY 2009 Cost Recommended | Funding Detail |
|----|-----------------|--------------------------|--|
| 15 | 278,000 | 78,000 | 78,000 Gas Tax |
| 17 | 146,000 | 80,000 | 80,000 Private Capital - Fuller Seminary |
| 19 | 1,267,850 | 633,925 | 469,275 General Fund 164,650 Public Benefit Charge (Power Fund) |
| 20 | 2,500,000 | 200,000 | 200,000 Gas Tax |
| 22 | 707,000 | 50,000 | 50,000 Proposition A (Transit) |
| 24 | 990,000 | 25,000 | 25,000 Playhouse District Fund |
| 28 | 939,615 | 200,000 | 200,000 Old Pasadena Parking Fund |
| 30 | 3,354,000 | 530,000 | 150,000 Private Capital - Huntington Hospital 380,000 MTA Grant - Proposition C |
| 35 | 280,000 | 50,000 | 50,000 Street Occupation Rental Fees |
| | | | 2,724,925 |

Transportation and Parking Facilities Total Appropriations:

Sewers and Storm Drains

| | | | | | |
|----|--|------------|---------|---------|--|
| 1 | Preventive Maintenance - Sewer System (76267) | 12,503,751 | 450,000 | 450,000 | Sewer Maintenance and Construction Fund |
| 2 | Preventive Maintenance - Corrugated Metal Pipe (CMP) Storm Drains (76473) | 2,711,000 | 120,000 | 120,000 | Sewer Maintenance and Construction Fund |
| 4 | Preventive Maintenance - Curbs and Gutters (76358) | 5,366,000 | 150,000 | 150,000 | Sewer Maintenance and Construction Fund |
| 5 | Storm Drain Structure Repairs and Improvements - Various Locations (76283) | 1,920,000 | 30,000 | 30,000 | Sewer Maintenance and Construction Fund |
| 6 | NPDES - Storm Water Pollution Prevention Program (76290) | 1,220,000 | 100,000 | 100,000 | Sewer Maintenance and Construction Fund |
| 7 | Drainage Improvements on Streets With Flat Grades (76508) | 1,800,000 | 200,000 | 200,000 | Sewer Maintenance and Construction Fund |
| 8 | Rehabilitation of Arroyo Parkway Storm Drain from Holly Street to South City Limit (76538) | 1,637,000 | 396,000 | 396,000 | Sewer Maintenance and Construction Fund |
| 14 | Sewer Capacity Upgrades at Various Locations (76999) | 14,000,000 | 379,000 | 179,000 | Private Capital 200,000 Sewer Maintenance and Construction Fund |

Exhibit B

City Manager's Recommended FY 2009 - 2014 Capital Improvement Program

| | Total Estimated | FY 2009 Cost Recommended | Funding Detail |
|--|-----------------|--------------------------|------------------|
| Sewers and Storm Drains Total Appropriations: | | | 1,825,000 |

Rose Bowl Improvements

| | | | | |
|---|--|-----------|----------------|----------------|
| 2 | Rose Bowl Major and Preventative Maintenance (80213) | 4,450,000 | 600,000 | Rose Bowl Fund |
| 3 | Brookside Clubhouse Upgrades | 450,000 | 200,000 | Rose Bowl Fund |
| Rose Bowl Improvements Total Appropriations: | | | 800,000 | |

Parks and Landscaping

| | | | | | |
|--|--|------------|------------------|-----------|--|
| 1 | Restroom Bldgs (Replace or Construct)-Jefferson, McDonald, Allendale, Victory, Grant, Villa, Singer, Eaton-Blanche, Memorial, Hamilton Parks (78038) | 5,774,623 | 1,906,623 | 1,906,623 | Residential Impact Fee (Unspecified) |
| 2 | Replacement or Installation of Security Lights - Various Locations | 3,565,000 | 500,000 | 500,000 | Residential Impact Fee (Unspecified) |
| 4 | Robinson Park - Implement Master Plan (78034) | 19,500,000 | 2,500,000 | 2,500,000 | General Fund |
| 5 | Washington Park - Implement Master Plan (78529) | 1,497,000 | 50,000 | 50,000 | Residential Impact Fee (Unspecified) |
| 9 | Acquisition of Parkland - Annandale Canyon Park | 7,000,000 | 2,500,000 | 2,500,000 | Santa Monica Mountains Conservancy Grant |
| 10 | Hamilton Park - Various Projects (78721) | 1,880,000 | 650,000 | 650,000 | Residential Impact Fee (Unspecified) |
| 11 | Citywide Athletic Field Lighting Replacement | 1,673,000 | 350,000 | 350,000 | Residential Impact Fee (Unspecified) |
| 12 | Hamilton Park - Installation of Skateboard Park | 360,000 | 25,000 | 25,000 | Residential Impact Fee (Unspecified) |
| Parks and Landscaping Total Appropriations: | | | 8,481,623 | | |

Parks and Landscaping - Landscape Projects

| | | | | | |
|---|--|-----------|---------------|--------|---|
| 1 | New York Drive Median Islands (78803) | 685,000 | 15,000 | 15,000 | Commercial Development Fees (Unspecified) |
| 2 | Median Island Irrigation Replacement - Various Locations | 1,267,000 | 25,000 | 25,000 | Commercial Development Fees (Unspecified) |
| Parks and Landscaping - Landscape Projects Total Appropriations: | | | 40,000 | | |

Exhibit B

City Manager's Recommended FY 2009 - 2014 Capital Improvement Program

| | | Total Estimated | FY 2009 Cost Recommended | Funding Detail |
|---|--|--------------------|-----------------------------|---|
| Arroyo Projects - Hahamongna | | | | |
| 3 | Hahamongna - Implement Master Plan - Trail Development - Phases I and II (77507) | 869,440 | 789,440 | 789,440 Proposition 50 (2007) |
| 6 | Implement Master Plan - Hahamongna Watershed Park - Sunset Overlook (77510) | 464,100 | 100,000 | 100,000 Residential Impact Fee (Unspecified) |
| 8 | Utility and Infrastructure Improvements at Hahamongna Annex | 450,000 | 450,000 | 150,000 Residential Impact Fee (Interest) 300,000 Residential Impact Fee (Unspecified) |
| Arroyo Projects - Hahamongna Total Appropriations: | | | 1,339,440 | |

Arroyo Projects - Central Arroyo

| | | | | |
|---|-----------------------------|---------|---------------|---------------------|
| 10 | Rose Bowl Loop Improvements | 450,000 | 50,000 | 50,000 General Fund |
| Arroyo Projects - Central Arroyo Total Appropriations: | | | 50,000 | |

Arroyo Projects - Lower Arroyo

| | | | | |
|---|--|---------|---------------|---------------------------------------|
| 3 | Lower Arroyo - Implement Master Plan - Casting Pond Renovation (77459) | 265,000 | 25,000 | 25,000 Private Capital - Casting Pond |
| Arroyo Projects - Lower Arroyo Total Appropriations: | | | 25,000 | |

Pasadena Center Improvements

| | | | | |
|---|--|-----------|----------------|---|
| 2 | Restoration and Renovation of the Historic Civic Auditorium Ballroom | 5,000,000 | 200,000 | 200,000 Pasadena Center Operating Company |
| 3 | Renovation of Food Services Area and Equipment Upgrade | 550,000 | 550,000 | 550,000 Pasadena Center Operating Company |
| Pasadena Center Improvements Total Appropriations: | | | 750,000 | |

Water System

| | | | | |
|---|--|------------|-----------|-----------------------|
| 1 | Fire Protection System Improvements (1019) | 36,150,000 | 4,000,000 | 4,000,000 CIC Funding |
| 2 | Meters and Services (1002) | 24,094,000 | 3,000,000 | 3,000,000 CIC Funding |

Exhibit B

City Manager's Recommended FY 2009 - 2014 Capital Improvement Program

| | Total Estimated Cost | FY 2009 Recommended | Funding Detail |
|----|-------------------------------------|--------------------------------|---------------------------------------|
| 3 | 44,004,000 | 3,800,000 | 3,800,000 CIC Funding |
| 5 | 7,416,000 | 700,000 | 700,000 CIC Funding |
| 9 | 12,233,555 | 1,800,000 | 1,800,000 Metropolitan Water District |
| 16 | 2,499,973 | 1,300,000 | 1,300,000 CIC Funding |
| 26 | 4,100,000 | 1,200,000 | 1,200,000 Federal Funds - EPA |
| 27 | 5,950,000 | 1,600,000 | 1,600,000 Federal Funds - NASA |
| 28 | 8,100,000 | 1,200,000 | 1,200,000 Aid to Construction (Water) |
| 30 | 750,000 | 400,000 | 400,000 Water Fund |
| 31 | 18,850,000 | 300,000 | 300,000 Metropolitan Water District |
| | | | 19,300,000 |

Water System Total Appropriations:

Electric System

| | | | | |
|----|---|------------|-----------|---------------------------------------|
| 1 | Services from Utility Underground System Private Property Vaults (3001) | 37,033,870 | 2,500,000 | 2,500,000 Aid to Construction (Power) |
| 2 | Services from Public Right-Of-Way (3023) | 28,680,536 | 1,250,000 | 1,250,000 Aid to Construction (Power) |
| 3 | Distribution System Expansion (3002) | 5,685,000 | 500,000 | 500,000 Power Fund |
| 4 | New Feeders and Communications Circuits (3033) | 5,659,000 | 1,900,000 | 1,900,000 Power Bond |
| 5 | Wood Utility Pole Replacement/Reinforcement Program (3117) | 20,088,541 | 500,000 | 500,000 Power Bond |
| 7 | Switchgear Upgrades for Power System Facilities (3090) | 62,210,300 | 6,100,000 | 6,100,000 Power Bond |
| 9 | Customer Load Research Program (3109) | 2,464,848 | 250,000 | 250,000 Power Fund |
| 14 | Power System Cable and Transformer Test Equipment (3021) | 560,000 | 100,000 | 100,000 Power Fund |
| 20 | Cable Replacement and Testing (3137) | 32,741,000 | 2,800,000 | 2,800,000 Power Bond |
| 29 | B-3 Renewals, Replacements, and Improvements (3148) | 2,842,000 | 1,000,000 | 1,000,000 Power Fund |
| 30 | Distribution System Life Cycle Management (3034) | 2,329,000 | 250,000 | 250,000 Power Fund |

Exhibit B

City Manager's Recommended FY 2009 - 2014 Capital Improvement Program

| | Total Estimated | FY 2009 Cost Recommended | Funding Detail |
|---|----------------------------|-------------------------------------|-----------------------|
| 31 B-3 SCR Catalyst Replacement (3149) | 460,000 | 450,000 | 450,000 Power Fund |
| 34 Power Supply Integrated Resource Planning and Design (3160) | 1,080,000 | 250,000 | 250,000 Power Fund |
| 35 Distribution Capacity and Reliability Sustaining Program (3161) | 41,400,000 | 5,400,000 | 5,400,000 Power Bond |
| 38 B-3 Retrofitting for Stand-Alone Operation (3169) | 1,430,000 | 350,000 | 350,000 Power Fund |
| 40 Power Meter Installation and Replacement Program (3173) | 7,252,000 | 750,000 | 750,000 Power Bond |
| 43 Power Supply Facility Security (3178) | 1,035,000 | 50,000 | 50,000 Power Fund |
| 44 Azusa Hydro - Renewals and Replacements (3179) | 1,680,000 | 650,000 | 650,000 Power Fund |
| 48 Replacement and Upgrade of Electric Equipment and Facilities (3185) | 13,354,000 | 600,000 | 600,000 Power Bond |
| 49 GT-3 and GT-4 Renewals, Replacements, and Improvements (3186) | 2,395,000 | 800,000 | 800,000 Power Fund |
| 51 Radio Equipment Replacement (3188) | 1,700,000 | 1,200,000 | 1,200,000 Power Fund |
| 52 Santa Anita Substation Upgrade (3189) | 610,000 | 10,000 | 10,000 Power Fund |
| 53 Power Transmission Program (3190) | 893,000 | 150,000 | 150,000 Power Fund |
| 56 4 kV Distribution System Conversion (3191) | 41,380,000 | 4,500,000 | 4,500,000 Power Bond |
| 58 Transmission System Enhancements (3195) | 50,250,000 | 250,000 | 250,000 Power Fund |
| 59 Seismic Upgrade of Power Facilities (3196) | 1,500,000 | 1,000,000 | 1,000,000 Power Fund |
| 60 Recycling of Collected Rain Water (3197) | 195,000 | 35,000 | 35,000 Power Fund |
| 61 Installation of Microturbine at Millard Pressure Reducing Station (3198) | 355,000 | 35,000 | 35,000 Power Fund |
| Electric System Total Appropriations: | | | 33,630,000 |

Technology Projects

| | | | |
|---|-----------|-----------|--|
| 1 Interagency Communications Interoperability System (ICIS) | 5,532,560 | 5,532,560 | 4,595,422 Equipment Leasing Fund 937,138 Computing and Communication Fund |
| 4 Information Technology Services Division (ITSD) Equipment (71127) | 4,764,358 | 554,812 | 554,812 Computing and Communication Fund |
| 16 Budget Planning System | 200,000 | 200,000 | 200,000 General Fund |

Exhibit B

City Manager's Recommended FY 2009 - 2014 Capital Improvement Program

| Total Estimated | FY 2009 Cost Recommended | Funding Detail |
|--------------------|-----------------------------|----------------|
|--------------------|-----------------------------|----------------|

Technology Projects Total Appropriations:

6,287,372

Grand Total Appropriations:

90,659,860

FY 2009 - 2014 Capital Improvement Program

Totals by Category

| Description | Total Estimated Cost | Appropriated Through FY 2008 | Recommended FY 2009 | Proposed FY 2010 | FY 2011 to 2014 Estimated Cost |
|--|----------------------|------------------------------|---------------------|-------------------|--------------------------------|
| Municipal Buildings and Facilities | 158,737,120 | 18,486,078 | 1,250,000 | 1,000,000 | 138,001,042 |
| Streets and Streetscapes | 145,329,445 | 66,216,497 | 7,540,000 | 2,740,000 | 108,832,948 |
| Street Lighting | 8,972,000 | 3,242,800 | 25,000 | 0 | 5,704,200 |
| Street Lighting and Electric System Undergrounding | 96,769,189 | 17,083,889 | 6,591,500 | 500,000 | 72,593,800 |
| Transportation and Parking Facilities | 105,889,965 | 33,458,940 | 2,724,925 | 2,689,000 | 67,017,100 |
| Sewers and Storm Drains | 63,160,921 | 22,548,464 | 1,825,000 | 1,200,000 | 37,587,457 |
| Rose Bowl Improvements | 14,862,000 | 4,465,000 | 800,000 | 550,000 | 9,047,000 |
| Parks and Landscaping | 52,522,195 | 9,513,204 | 8,481,623 | 0 | 34,527,368 |
| Parks and Landscaping - Landscape Projects | 2,908,000 | 225,000 | 40,000 | 0 | 2,643,000 |
| Arroyo Projects - Hahamongna | 43,509,078 | 3,980,048 | 1,339,440 | 0 | 38,189,590 |
| Arroyo Projects - Central Arroyo | 39,618,821 | 2,742,946 | 50,000 | 0 | 36,825,875 |
| Arroyo Projects - Lower Arroyo | 10,053,452 | 2,281,779 | 25,000 | 0 | 7,746,673 |
| Pasadena Center Improvements | 153,542,117 | 148,917,117 | 750,000 | 0 | 3,875,000 |
| Water System | 220,410,021 | 119,448,271 | 19,300,000 | 23,357,000 | 58,304,750 |
| Electric System | 614,398,724 | 176,746,809 | 33,630,000 | 67,887,000 | 336,134,915 |
| Technology Projects | 15,929,288 | 5,774,467 | 6,287,372 | 0 | 3,867,449 |
| Grand Total | 1,746,612,336 | 635,131,309 | 90,659,860 | 99,923,000 | 960,898,167 |

Totals by Category

OFFICE OF THE CITY MANAGER

May 19, 2008

TO: CITY COUNCIL

Through: FINANCE COMMITTEE

FROM: Bernard K. Melekian, City Manager

SUBJECT: Recommended Fiscal Year 2009 to 2014 CIP Budget

It is my pleasure to present to you the Recommended FY 2009 to 2014 Capital Improvement Program (CIP). This six-year capital improvement plan contains 323 projects with a total estimated cost of \$1,746,612,336 including 15 new projects added in FY 2009. A total of \$90,659,860 is recommended to be appropriated in FY 2009 to 104 projects.

SETTING PRIORITIES

Consistent with prior years the City Council's goals guided the development of the CIP budget.

- Assure a Safe and Secure Community
- Foster Economic Prosperity
- Protect and Enhance Neighborhood Vitality and Livability
- Focus on Planning, Programming and Reinvesting in Pasadena's Parks and Open Space
- Maintain and Reinvest in the City's Physical Assets to Assure Their Availability for Future Generations
- Operate an Effective and Cost Efficient Government
- Protect and Enhance Pasadena's Economic, Ethnic and Cultural Diversity

In addition, the priority system used when preparing the CIP now incorporates the Guiding Principles of the General Plan.

1. Growth will be targeted to serve community needs and enhance the quality of life.
2. Change will be harmonized to preserve Pasadena's historic character and environment.
3. Economic vitality will be promoted to provide jobs, services, revenues and opportunities.
4. Pasadena will be promoted as a healthy family community.
5. Pasadena will be a city where people can circulate without cars.
6. Pasadena will be promoted as a cultural, scientific, corporate, entertainment and educational center for the region.
7. Community participation will be a permanent part of achieving a greater city.

Finally, the following priorities are used when identifying and creating projects and recommending funding.

1. The project is needed to address a particular safety concern;
2. The project is necessary because existing maintenance efforts are no longer satisfactory and repairing exceeds the replacement cost; and
3. An existing facility or system is no longer adequate to meet the demand.

BUDGET HIGHLIGHTS

The following budget highlights demonstrate how the Capital Improvement Program Budget furthers these goals and guiding principals.

Assure a Safe and Secure Community / Pasadena will be promoted as a healthy family community

- The "Building Preventative Maintenance" project will receive \$1 million to correct deficiencies and bring various public buildings and City facilities to current building and safety standards. As part of the FY 2009 workplan, work will take place at the following buildings: Community Health Center; all Fire Stations; Police Helipoint; Fleet Maintenance Building; Public Works Building; El Centro de Accion; Central Library; Hill, Lamanda Park, and La Pintoresca branch libraries; and the Hale Building.

- Security lighting in parks increases visibility and helps to create a safer environment. In FY 2009, security lighting will be installed at Washington Park as part of the “Replacement or Installation of Security Lights – Various Locations” project. In addition to providing lights for evening activities, the lighting will also deter criminal activities from taking place in the park after dark.
- In FY 2009, the “Traffic Signal Indication Safety Improvements – Phase II” project will receive \$633,925 for the replacement of incandescent light bulbs and traffic signal indicators with LED indicators. The new lights will improve visibility and safety, while reducing energy costs. Also in FY 2009, \$200,000 will go towards the “Installation of Signal Preemption Equipment at Traffic Signals Citywide” project for the installation of preemption equipment at traffic signals along arterial streets in Pasadena. The ability to move cars safely through the city will be enhanced by these other traffic signal projects: “Traffic Signal at Washington Boulevard and Catalina Avenue”, “Traffic Signal System Installation at Orange Grove Boulevard and Madison Avenue”, “Traffic Signal at Cordova Street and Chester Avenue”, and “Traffic Signal at Oakland Avenue and Union Street”.
- The City’s sewer collection system consists of 311 miles of sewer pipes with an average estimated age of 60 years, and in some places, 114 years. The system is aged and suffers from a variety of defects which can pose safety issues to the community at large. Approximately \$1.8 million is allocated to eight sewer projects in the *Sewer and Storm Drains* section. Work will be conducted based on the findings of the yearly sewer inspections and evaluations. In February 2008, the City Council adopted an increase in the Sewer Use Charge by twenty percent in fiscal year 2008, ten percent in fiscal year 2009, and a final ten percent in fiscal year 2010. This increase will help ensure there are adequate funds to maintain a high degree of reliability and operability of the sewer system.
- In addition, in March of 2008, the City Council created a new Sewer Facility Charge (SFC). This is a one-time charge on new development for current and future sewer capacity upgrades necessitated by the development. The money collected through the SFC will be spent on sewer capacity projects identified in Master Sewer Plan which was adopted by the City Council in January 2007. In FY 2009, repairs will begin on Los Robles Avenue from Jackson Street to Adena Street and on Mar Vista Avenue from Maple Street to 360 feet north.

- The City's water and electric facilities will receive \$52.9 million in FY 2009. The water projects ensure the City maintains a high level of water quality, improves security and the appearance of physical plants and reservoirs, and maintains adequate health standards. The electric projects ensure the City maintains a reliable electricity distribution system, power facilities are up to code and meet industry standards, and security systems are fully operational.

Assure a Safe and Secure Community / Pasadena will be a city where people circulate without cars

- The ability to move safely through the City without an automobile is emphasized in the FY 2009 CIP program in such projects as "Pasadena Bicycle Program FY 2006 – 2009", "Metro Rapid Bus Priority System", "Bus Stop Improvement Program", "Gold Line Pedestrian Enhancements", "Intelligent Transportation System (ITS) Project – Phase I", and the "Intelligent Transportation System (ITS) Project – Phase II". The ITS projects provide traffic signal communication and control. Both phases of the ITS project are part of the ITS Master Plan which assists commuters by providing message signs at the six Gold Line Stations and 23 major ARTS bus stops throughout the City.
- Well maintained streets and roads, alleys, bridges, guard rails, storm drains, and bicycle and pedestrian safety allow the safe movement of residents and visitors within our City. In FY 2009, approximately \$2.6 million is recommended for projects which provide safer facilities and prolong the service life of these items.

Foster Economic Prosperity / Economic Vitality will be promoted to provide jobs, services, revenues and opportunities

The FY 2009 – 2014 CIP contains nine specific plans and streetscape projects that are developed to promote a diverse economic base by encouraging retention and creation of job opportunities for residents and encouraging a business climate that contributes to the City's fiscal well-being. The specific plans and streetscape projects are all found in the *Streets and Streetscape* section of the CIP and are as follows:

- Civic Center/Mid-Town Public Improvements and Related Components
- East Colorado Boulevard Specific Plan
- East Pasadena Specific Plan
- Fair Oaks/Orange Grove Specific Plan – Transportation Issues
- North Lake Specific Plan

- Playhouse District Streetscape and Paseos Plan
- Playhouse District Streetscapes, Walkways, Alleys – Phase II
- South Fair Oaks Specific Plan
- South Lake Streetscapes Improvements

In FY 2009, \$2,432,000 will go to the “Civic Center/Mid-Town Public Improvements and Related Components” project for the design of the improvements on Garfield Avenue and Holly Street. Further, the “North Lake Specific Plan” will receive \$200,000 for improvements to tree peninsulas on Lake Avenue from Boylston Street to Bell Street, the “Fair Oaks/Orange Grove Specific Plan” will receive \$470,000 for pedestrian lighting on Orange Grove Boulevard from Lincoln Avenue to Los Robles Avenue and for the installation of benches and trash receptacles, and the South Lake Streetscapes Improvements will receive \$400,000 to complete Phase I.

Finally, \$2.5 million will go to the “Kinneloa Avenue – Walnut Street Extension and Improvements” project for the extension of Kinneloa Avenue north from Colorado Boulevard, under the 210 Freeway, to Foothill Boulevard via Titley Avenue, and for the extension of Walnut Street from Sunnyslope Avenue to Kinneloa Avenue. Traffic circulation will be greatly improved with the connection of the streets in this area encouraging development and economic enhancements to this area.

Protect and Enhance Neighborhood Vitality and Livability / Pasadena will be promoted as a healthy family community

A large focus of the CIP process is dedicated to fostering and protecting neighborhood vitality and livability. This is done in a variety of ways. All of the safety issues, preventive maintenance efforts, as well as the projects within the various specific and streetscape plans, contribute to neighborhoods’ livability throughout the City, making Pasadena a desirable place to live.

In addition to those previously mentioned, the following projects promote neighborhood vitality and livability.

- To maintain the quality of life in Pasadena, the City strives to balance neighborhood needs and traffic and development impacts. Each year, the CIP program funds the “Neighborhood Traffic Management” and the “Mobility Corridor Improvements” projects. These projects emphasize the creation of viable options to reducing traffic on residential streets and focus on moving this traffic onto mobility corridors. Staff works with neighborhood residents to develop plans that meet individual neighborhoods’ needs. In FY 2009, \$400,000 is allocated to these two projects.

- Pasadena is committed to sound land use and transportation planning. As development within the City continues, issues regarding land use and traffic become a greater concern. It is important that the public investment in traffic management remain a key element of this CIP budget. Proactive responses to changing traffic conditions, including signal synchronization and traveler information is part of the CIP in such projects as “Lake Avenue/Del Mar Boulevard – Smart Corridor”, “Transportation System Improvements – Lake Avenue from North City Limit to California Boulevard – Phase II”, “Intelligent Transportation System on San Gabriel Boulevard from the Route 210 Freeway to California Boulevard”, “Traffic Signal System Enhancement for Pedestrian Connectivity and Safety – Phase II”, and “Implementation of a Citywide Transportation Performance Monitoring Network – Phase I”.
- Improvements to the City’s street lighting system are a priority of the capital improvement program as a way to protect and enhance neighborhood livability. This year \$25,000 will go to improve street lighting on residential streets for traffic and pedestrians to safely move throughout the City. In addition, as part of the Fair Oaks/Orange Grove Specific Plan, \$405,000 is allocated to install pedestrian lighting on Orange Grove from Lincoln Avenue to Los Robles Avenue. Finally, street lights will be installed on Colorado Boulevard and Holly Street as a part of the “Civic Center/Mid-Town Public Improvements and Related Components” project.
- The City and Pasadena Unified School District have entered into joint use agreements at certain school sites to make the playground facilities available to the public during non-school hours. The “School Park Site Improvement” project provides for the installation of various park amenities at selected school sites to ensure that neighborhoods that are not in close proximity to existing parks have a local park available. Installation of new features at the school sites provides a significant benefit to both the students and the local neighborhood.

Focus on Planning, Programming and Reinvesting in Pasadena’s Parks and Open Space

In late 2005 the City Council changed the Residential Impact Fee structure to more accurately reflect the nexus between residential development and impacts to our park system. The result has been a substantial increase in funds available for park capital improvements. This additional revenue funds needed upgrades at the various City parks.

This year in the CIP program, approximately \$8.5 million will be appropriated for the following park enhancements.

- Restrooms at Jefferson Park, McDonald Park, Singer Park, Villa Parke, Eaton-Blanche Park, Grant Park, Allendale Park, and Memorial Park.
- Robinson Park – Work will begin on the expansion of the park to incorporate ballfields, restroom, and parking lot.
- Washington Park – Security lighting will be installed and the conceptual design of the Community House will begin.
- Hamilton Park – Work will begin on the replacement of the chain link fence around the tennis courts, the drainage system, and the renovation of field #2. Design of the new skate park will also begin.
- Villa Parke – Work will begin on the soccer field lighting.
- Annandale Canyon Park – A \$2.5 million grant has been received from the Santa Monica Mountains Conservancy to provide for the acquisition of parkland to establish the Annandale Canyon Park.

In the FY 2009 capital plan for the *Arroyo Projects - Hahamongna* section, \$889,440 will fund various elements of the Hahamongna Master Plan including trail development improvements and work to the Sunset Overlook. In addition, \$450,000 will go to the “Building Upgrades at Hahamongna Annex” project for various water, sewer, and site drainage improvements necessary to bring the site up to City standards for public use.

Maintain and Reinvest in the City’s Physical Assets to Assure Their Availability for Future Generations / Change will be harmonized to preserve Pasadena’s historic character and environment

The primary focus of the capital improvement program is to maintain and reinvest in the City’s physical assets as reflected in each of the thirteen sections. Through the maintenance and improvement of the City’s physical assets, preserving Pasadena’s historic character and environment is always a top priority. This continues to be demonstrated through projects such as the “Restoration and Renovation of the Historic Civic Auditorium Ballroom” project at the Pasadena Center, the “Rose Bowl Major and Preventative Maintenance” project, and the City’s most notable achievement, the newly completed renovation of City Hall. In addition, the installation of pedestrian lighting to enhance neighborhood and historical districts; seismically upgrading city bridges while preserving the historical landmarks; various streetscape projects; and the Gamble House Landscaping project are all designed to enhance and preserve the historic character and environment of the City.

Operate an Effective and Cost Efficient Government

To help maintain a high level of organizational effectiveness, it is important for the City to stay abreast of the latest technology. Two new technology projects are recommended to be fully funded in FY 2009. The “Interagency Communications Interoperability System” (ICIS) will receive \$5,532,560 and the “Budget Planning System” project \$200,000. The “Budget Planning System” will provide for the replacement of the current operating budget system with a fully supported, enhanced system. The ICIS project will provide for the creation of a digital radio system that will allow for intercity and interagency radio communication. The enhanced communication capabilities will enable the City to have a single tactical frequency for communications in daily operations and emergencies, in addition to allowing regional communication with other cities and support agencies. Also in FY 2009, the “Information Technology Services Division Equipment” project will receive \$554,812 for continued technology improvements.

In FY 2009, the new “Water and Power Administration Building” will receive \$250,000. This project will provide for the design and construction of a new administration facility for the Water and Power Department and Fire Department Administrative offices. The new facility will be located in the Civic Center across from the Hale Building and will allow the Water and Power Department to accommodate staff growth, consolidate administrative functions, reduce operating costs, and enhance the delivery of customer service from the Civic Center area.

Protect and Enhance Pasadena’s Economic, Ethnic and Cultural Diversity / Pasadena will be promoted as a cultural, scientific, corporate, entertainment and educational center for the region

The City strives to help protect and enhance the City’s economic, ethnic and cultural diversity. Specifically, Northwest Pasadena is home to over 50,000 Northwest residents and 1,000 businesses. This diverse community continues to experience successful economic revitalization and rebirth with recent development projects. There are currently 63 existing CIP projects located partially or completely in Northwest Pasadena and three new projects recommended in FY 2009.

In addition, the Brookside Golf Course and Clubhouse improvement projects, the Pasadena Center projects, Rose Bowl improvement projects, park master plan projects, and the “Pasadena Ice Rink Facilities” project all enhance the cultural and entertainment for the region.

Community participation will be a permanent part of achieving a greater City of Pasadena

The entire CIP process strives to involve the community. Each fall, Public Works staff issue a call for new project ideas. Input is sought from all City Council members, and the commissions involved in the CIP review process – Northwest, Planning, Transportation Advisory Commission (TAC) and Recreation and Parks. All new ideas are evaluated by staff to see if they meet the qualifications of a CIP project. Once the City Manager's Recommended CIP is compiled, these four commissions and the Hahamongna Watershed Park Advisory Committee deliberate their requisite portion(s) and vote to support or recommend amendments to the City Manager's recommendation.

The Planning Commission reviews all new projects for consistency with the General Plan; the Northwest Commission reviews all projects geographically located in Northwest Pasadena; the TAC reviews the *Streets and Streetscapes*, and the *Transportation and Parking Facilities* sections; the Recreation and Parks Commission reviews the *Parks and Landscaping*, and the *Arroyo Projects* sections; and the Hahamongna Advisory Committee reviews the *Hahamongna* portion of the *Arroyo Projects* section.

Prior to adoption of the CIP budget, the City Council holds a series of public hearings where citizens can comment on the proposed CIP budget. The City Council considers each advisory body's input as well as input from the public when adopting the new capital plan.

CONCLUSION

The fiscal year 2009 Capital Improvement Program Budget represents the City Council's commitment to maintaining and improving the City's infrastructure to preserve the quality of life in Pasadena. This budget has been carefully crafted to forward the City Council's goals and the Guiding Principals of the General Plan. The fiscal year 2009 CIP budget is a testament to the City's continuous effort to improve the way city government does business and to assure that Pasadena continues to be a World Class City.

Respectfully Submitted,



BERNARD K. MELEKIAN
City Manager

Attachment III

| Project/Fund Source | Total Estimated Costs | Appropriations Through FY 2008 | Changes | Revised Appropriation |
|---|-----------------------|--------------------------------|------------------|-----------------------|
| 1 City Hall Seismic Upgrade and Exterior Restoration (71904) | | | | |
| Building Preventive Maintenance Fund | 1,000,000 | 1,000,000 | 0 | 1,000,000 |
| California Cultural and Historical Endowment Grant | 800,000 | 800,000 | 0 | 800,000 |
| California Heritage Fund Grant | 100,000 | 100,000 | 0 | 100,000 |
| Certificates of Participation (2003) | 66,475,139 | 66,475,139 | 0 | 66,475,139 |
| Certificates of Participation (1996 Multi-Purpose) | 3,127,125 | 3,127,125 | 0 | 3,127,125 |
| Civic Center Parking Meter Fund | 119,000 | 119,000 | 0 | 119,000 |
| Federal emergency Management Agency | 6,634,311 | 6,634,311 | 0 | 6,634,311 |
| Federal emergency Management Agency PMA-C Grant | 3,000,000 | 3,000,000 | 0 | 3,000,000 |
| General Fund | 4,193,241 | 9,530,725 | (5,337,484) | 4,193,241 |
| Information Technology Services Fund | 800,000 | 800,000 | 0 | 800,000 |
| Power Fund | 17,341,116 | 17,341,116 | 0 | 17,341,116 |
| Private Capital - Contributions/grants | 2,200,000 | 2,200,000 | 0 | 2,200,000 |
| Public Benefit Charge (Power Fund) | 6,466,667 | 6,466,667 | 0 | 6,466,667 |
| Certificates of Participation (2003) Investment Earnings | 5,337,484 | 0 | 5,337,484 | 5,337,484 |
| Total | 117,594,083 | 117,594,083 | 0 | 117,594,083 |
| 2 Wilson Avenue - Electrical System Undergrounding, California Boulevard to Arden Road (74800) | | | | |
| Underground Surtax - Power Facilities | 800,000 | 800,000 | (300,000) | 500,000 |
| Underground Surtax - Street Lighting | 400,000 | 400,000 | (293,400) | 106,600 |
| Total | 1,200,000 | 1,200,000 | (593,400) | 606,600 |
| 3 Brookside Park – Upgrade Picnic Facilities (77464) | | | | |
| Proposition 40 - Per Capita | 50,000 | 50,000 | 0 | 50,000 |
| Residential Impact Fees | 140,000 | 140,000 | 0 | 140,000 |
| Tournament of Roses | 56,000 | 52,000 | 4,000 | 56,000 |
| Total | 246,000 | 242,000 | 4,000 | 246,000 |
| Net Change | | | (589,400) | |