

**RESO # 11-140 C.S.
Exhibit A-1
Revised October 4, 2011**

NEIGHBORHOOD IMPROVEMENT PROGRAM (NIP) RECOMMENDED PROJECT LIST FY 2011/12	Budget	Annual Operations & Maintenance Costs
---	---------------	--

PROJECTS FULLY FUNDED WITH BASE ALLOCATION

1 Casa Verde Sidewalk Repair (VDM-11)	\$2,500	n/a
2 DMG Neighborhood Entry Sign (DMG-01)	\$13,200	\$1,300
3 Mar Vista/Via Castanada Erosion Control (MV-27)	\$1,600	n/a
4 Scholze Park Center Security Lighting (NM-23)	\$8,500	n/a
5 New Monterey Sidewalk Repair (NM-27)	\$13,200	n/a
6 Cypress Park ADA Access to Tot Lot (NM-33)	\$5,000	n/a
7 Hilltop Park Replace Sand in Tot Lots with Wood Fiber (NM-34)	\$12,000	n/a
8 Aguajito Oaks Refurbish Streetlights (AO-03)	\$1,600	n/a
9 Monterey Woods Traffic Mirror (FF-04)	\$1,500	Property of Fish Flats
10 Via Buena Vista Sewer Replacement (MV-02)	\$13,800	n/a
Total Base Allocation =	\$72,900	

OTHER FUNDED PROJECTS, Including partial base allocations

11 Don Dahvee Greenbelt Fuel Reduction PH IV (AM-05)	\$25,000	n/a
12 City Emergency Power Hookup (CW-28)	\$45,000	n/a
13 Fisherman's Flats Fuel Reduction (FF-02)	\$25,000	n/a
14 Casa Verde Rec Trail Crossing Study (DMB-04)	\$60,000	n/a
15 Fire Station #3 Replace Emergency Water Tank (CW-45)	\$7,500	n/a
16 Dickman/Jessie/Lottie Drainage (NM-02)	\$147,000	n/a
17 Wyndemere Log Drop Repair (SF-10)	\$92,000	n/a
18 Hwy 68/Presidio Gate Study (OT-20)	\$200,000	n/a
19 Encina/Casa Verde Traffic Calming (VDM-05)	\$125,000	n/a
20 Via Chiquita/Via Ventura/Sierra Vista Drainage (MV-16, MV-20, & MV-26)	\$90,700	n/a
21 Ocean 703 Drainage Improvements (OG-03A)	\$38,200	n/a
22 English Two Radar Speed Signs (DMG-03)	\$40,000	\$400/yr
23 Library Fire Alarm System (CW-63)	\$70,100	n/a
24 CMP/F Rated Storm Drain Pipe Rehabilitation (CW-46)	\$147,320	n/a
25 Lighthouse EIR/Preliminary Engineering (NM-20)	\$100,000	n/a
26 Soledad/Mar Vista Connect Storm Drain Pipe (MV-37)	\$250,000	n/a
27 Glenwood Circle Radar Speed Sign (GW-04)	\$20,000	\$200/yr
28 Library Drinking Fountain Upgrades (CW-59)	\$24,700	n/a
29 Skyline Forest Greenbelt Fuel Reduction PH VI (SF-11)	\$50,000	n/a
30 Ferrante Park Irrigation Replacement (VDM-07)	\$30,000	n/a

**RESO # 11-140 C.S.
Exhibit A-1
Revised October 4, 2011**

NEIGHBORHOOD IMPROVEMENT PROGRAM (NIP) RECOMMENDED PROJECT LIST FY 2011/12	Budget	Annual Operations & Maintenance Costs
31 Del Monte Beach Replace/Upgrade Boardwalks (DMB-02)	\$20,000	n/a
32 Van Buren/Franklin Curb Ramp/Curb Cut PH V (OT-18)	\$45,000	n/a
33 Bike Rack Installation (CW-18)	\$25,000	n/a
34 Sloat Monument Repair/Restoration (NM-29)	\$93,300	n/a
35 El Estero Picnic Area (CW-23)	\$22,000	n/a
36 Library Exterior Lighting (CW-66)	\$23,500	n/a
37 Del Monte/Pacific Intersection Safety Improvements (CW-33)	\$50,000	n/a
38 Monterey Sports Center Recoat Locker Room Floors (CW-73)	\$10,000	n/a
39 Laguna Grande Park Replace Walkway Adjacent to Park Lot (DMG-05)	\$12,000	n/a
40 Griffin Plaza Security Lighting (DT-04)	\$17,000	\$200/yr
Proposed Neighborhood Improvement Projects	\$1,978,220	(Base plus 'pot' funds to be allocated)
FY2011/2012 NIP Contingency Account	\$200,000	
Project Development Fund	\$75,000	
	<u> </u>	
NEIGHBORHOOD IMPROVEMENT FUND TOTAL	<u><u>\$2,253,220</u></u>	

CUT-OFF PROJECTS

41 Mark Thomas Sidewalk/Bike Lane* (CW-04)	\$180,000
42 Ramona/Neighborhood Sidewalk Repair* (VDM-10)	\$60,000
43 Oak Grove 4th 1100 Block Drainage Improvements* (OG-03B)	\$53,400
44 Dredging Lagunita Mirada* (CW-44A)	\$150,000
45 El Estero Lake Edge Improvements PH V* (CW-24)	\$100,000
46 Munras/Soledad Freeway Entrance Signage* (CW-41)	\$15,000
47 Dennis the Menance Walkway/Access Improvements PH II* (CW-20)	\$65,000
48 Del Robles Install Sidewalk* (VDM-03)	\$27,300
49 Monte Vista School Replace Play Equipment Rubber Surface* (MV-43)	\$29,000
50 Monterey Bay Park Seat Wall/Irrigation* (CW-21)	\$15,000

*A budget appropriation adjustment will be brought before Council when funding is both identified and available.

Neighborhood Improvement Program FY 2011/12
NIP Project Descriptions
RESO # 11-140 C.S. Exhibit A-2
Revised October 4, 2011

PROJECT FULLY FUNDED WITH BASE ALLOCATION

1 Casa Verde Sidewalk Repair (VDM-11)

Repair the sidewalk on both sides of Casa Verde Avenue between North Fremont Street and Montecito Avenue. Only damage caused by street trees is to be repaired.

2 DMG Neighborhood Entry Sign (DMG-01)

Install one neighborhood entry sign for Del Monte Grove in the existing traffic circle located at the intersection of Casanova and Kolb Avenues.

3 Mar Vista/Via Castanada Erosion Control (MV-27)

Construct a short wooden header board behind the curb at the intersection of Mar Vista and Via Castanada to control soil washing directly into the street gutter. Rainstorms wash significant amounts of soil into the adjacent street gutter, often causing it to clog and overflow.

4 Scholze Park Center Security Lighting (NM-23)

Replace two existing light fixtures and add three more light poles and fixtures. Project will provide added security for Senior Center users and for walkers going from Lighthouse Avenue to Foam Street. Park & Recreation Commission's #2 priority.

5 New Monterey Sidewalk Repair (NM-27)

Remove/replace damaged/broken concrete sidewalk and curb and gutter if necessary at 615 and 625 Pine Street and 401 Laine Street. Also repair driveway at 615 Pine Street. Project to correct the sidewalk uplift due to street tree roots to prevent trip and fall hazard. Also repair or replace sidewalk on the NW corner of Drake Street and Laine. Crack in sidewalk and 5 inch rise in pavement due to Pollard Sycamore trees.

6 Cypress Park ADA Access to Tot Lot (NM-33)

Install a concrete ramp for ADA access to correct the 12-inch drop into the tot lot at Cypress Park.

7 Hilltop Park Replace Sand in Tot Lots with Wood Fiber (NM-34)

Remove the sand from the Hilltop Park Tot Lots and replace with wood fiber. Sand is no longer compliant with play equipment regulation for cushioning a fall. Further, wood fiber is ADA accessible, causes less wear and tear on play equipment, and is easier to maintain.

8 Aguajito Oaks Refurbish Streetlights (AO-03)

Prepare and repaint sixteen (16) old fashioned streetlights in Aguajito Oaks neighborhood. Refurbishing the existing streetlights will prevent further deterioration and eventual replacement.

9 Monterey Woods Traffic Mirror (FF-04)

Replace cracked traffic mirror (owned by the Fisherman's Flats Neighborhood Association) located at 1360 Josselyn Canyon Road. The two traffic mirrors have been effective in aiding motorists to see oncoming traffic when exiting Monterey Woods.

10 Via Buena Vista Sewer Replacement (MV-02)

Replace sewer pipes in roadway of Via Buena Vista to prevent backups and street overflows that occur several times a year. Project would prevent unsanitary condition for the neighborhood.

Neighborhood Improvement Program FY 2011/12
NIP Project Descriptions
RESO # 11-140 C.S. Exhibit A-2
Revised October 4, 2011

OTHER FUNDED PROJECTS, Including partial base allocations

11 Don Dahvee Greenbelt Fuel Reduction PH IV (AM-05)

Removal of non-native plants, brush, and dead trees from Don Dahvee Park to improve the access the greenbelt and reduce the potential for fire.

12 City Emergency Power Hookup (CW-28)

Adapt existing power panels at selected city facilities to be compatible with the City mobile trailer mounted generator. This plan would enable selected city facilities to continue in operation for disaster recovery during extended power outages. Improvement would allow identified large city buildings to be used as shelters in disaster situations. Project amount is for three locations to include completing the Sports Center installation, the Library, and one other location to be determined by the Fire Chief at either the Youth Center or the Senior Center.

13 Fisherman's Flats Fuel Reduction (FF-02)

Remove dead and dying trees, and also trees threatening foundations of houses in the Fisherman's Flats and surrounding area along Josselyn Canyon and Hwy 68.

14 Casa Verde Rec Trail Crossing Study (DMB-04)

Conduct a study to determine how best to reconfigure and/or improve the intersections of Del Monte Avenue and the Recreation Trail with Casa Verde. The close proximity of Del Monte Avenue and the Recreation Trail creates a situation where motorists and bicyclists are not always aware of one another.

15 Fire Station #3 Replace Emergency Water Tank (CW-45)

The existing tank is not anchored to the concrete slab upon which it rests. Also, only one sink draws water from the tank creating a situation where the residual chlorine may diminish to where the growth of bacteria may be possible. This project will anchor the tank and if needed, connect more fixtures to the tank system to increase through put.

16 Dickman/Jessie/Lottie Drainage (NM-02)

1) At the Dickman Avenue and Belden Street intersection, construct one catch basin on Dickman Avenue and two on Belden Street. Remove and replace 760 square feet of asphalt concrete, remove existing 12 inch storm drainage pipe, and install 100 linear feet of storm drain pipe with a manhole to drain to IPO drain outlet. This action will remove the deep grades leading from the street to the storm drains and will help correct the safety issue of vehicles driving into the gap, better address storm water runoff, and discourage raccoon habitat in the channels.

2) On 800 block of Jessie Street, sawcut 2 feet from the asphalt concrete (AC) dike, install new 180 linear feet of AC dike, and conform the road with existing conditions. Install 15 linear feet of 4 foot wide AC swale at the park driveway. Project goal is to repair potholes and degraded roadway paving that require attention.

3) On the west side of Lottie Street between Prescott Avenue and Irving Avenue, construct a 3 foot asphalt concrete swale approximately 440 linear feet and conform pavement at Irving Avenue for swale drainage.

17 Wyndemere Log Drop Repair (SF-10)

Repair Upper Wyndemere log drops to eliminate erosion and sedimentation in the creek. The project will stabilize the eroded areas before catastrophic failure occurs to the log drop creek stabilization system. First priority recommendation per Council at their January 4, 2011 meeting.

Neighborhood Improvement Program FY 2011/12
NIP Project Descriptions
RESO # 11-140 C.S. Exhibit A-2
Revised October 4, 2011

18 Hwy 68/Presidio Gate Study (OT-20)

Feasibility study for Hwy 68 gate onto the Presidio. The gate would reduce heavy traffic flow from the Franklin Street Presidio Main Gate and additional traffic that will result after three new instructional buildings are completed that are part of the Presidio Master Plan. The project supports the goals of the Old Town Area Plan and the Old Town Traffic Calming Plan to reduce traffic, speeding, and vehicular accidents in Old Town. The study should include input from the Army, City of Monterey, City of Pacific Grove, and Caltrans.

19 Encina/Casa Verde Traffic Calming (VDM-05)

Install curb bulb-outs at the crosswalk at Encina Avenue and Casa Verde Way as described by the City Traffic Engineer and consultant for traffic calming for pedestrian safety, and neighborhood identity and beautification. This provides additional funding to two previously approved FY2007/08 projects, Villa Del Monte Traffic Calming Ph I and Villa Del Monte Traffic Calming Ph II.

20 Via Chiquita/Via Ventura/Sierra Vista Drainage (MV-16 ,MV-20, MV-26)

MV-16) Construct new storm drain system of catch basins, pipes, and paved swales along Via Chiquita from Herrmann Drive to Via Del Rey. The existing water drainage has steep and jagged edges that have wounded pedestrians when cars pass too closely. Water running across the end of El Callejone also becomes quite slippery for many pedestrians during the winter months. The heavy drainage along Via Chiquita carries all the water from Herrmann Drive and Dry Creek Road. The current system is pieced together and dangerous for pedestrians, and needs redesigning.

MV-20) Design and install a better drainage system on the upper half of Via Ventura for water runoff to link with existing drainage at mid block. This project would eliminate a long standing problem of surface water that does not flow to the existing catch basin and remains on the north side of the street creating mud and puddles, which impacts parked cars.

MV-26) Repair the drainage ditch opposite 32 Sierra Vista Drive by paving it so that it drains. 32 Sierra Vista is below street level and storm water flows from the uphill property across the street, down the driveway and potentially into the garage and house below.

21 Ocean 703 Drainage Improvements (OG-03A)

Replace 80 linear feet of sagging and cracked curb, gutter, and sidewalk along Ocean Avenue in the vicinity of 703 Ocean Avenue for drainage and safety.

22 English Two Radar Speed Signs (DMG-03)

Install two radar speed signs on English Avenue at Grant Avenue. One sign is to be installed between Grant and the Hwy 1 off ramp, and the other is to be installed south of Grant.

23 Library Fire Alarm System (CW-63)

Replace antiquated fire alarm with modern point addressable system, including audio and visual alarms, smoke and heat detectors, wiring, etc. All devices to be in accordance with current NFPA and ADA requirements. The project was identified as needed in the 2007 ISES report, and is staff's ninth priority of the fourteen Library projects. Library Board's #1 priority.

24 CMP/F Rated Storm Drain Pipe Rehabilitation (CW-46)

Rehabilitate/reconstruct the City's CMP and 'F' rated storm drain pipe rehabilitation partially funded in FY 2009/10. First priority recommendation per Council at their January 4, 2011 meeting. Specific locations selected from the list are #1 Pebble/Madison Cyn, #2 Madison Cyn, #5 Soledad btwn Mar Vista & Wellington, #6 Soledad btwn Mar Vista & Wellington, #7 Soledad/Soledad, and #19 69 Alta Mesa Circle.

Neighborhood Improvement Program FY 2011/12
NIP Project Descriptions
RESO # 11-140 C.S. Exhibit A-2
Revised October 4, 2011

25 Lighthouse EIR/Preliminary Engineering (NM-20)

Environmental Impact Review and Preliminary Engineering Design for Lighthouse Avenue from David Avenue to Private Bolio Road to improve traffic flow to and from Pacific Grove.

26 Soledad/Mar Vista Connect Storm Drain Pipe (MV-37)

Connect sections of storm drain pipes at Soledad and Mar Vista. Fill in a 20 foot deep hole over channel at 308 Mar Vista. Project also includes lining 370 lineal feet of corrugated metal pipe (CMP) under road way and easement through private property. Existing corrugated metal pipe has failures in some areas and has reached its life cycle. Connection of the pipe segments and new lining will provide a continuous rehabilitated pipe system under the roadways and private property in this area. It will also help to prevent future catastrophic failures and property damage. First priority recommendation per Council at their January 4, 2011 meeting.

27 Glenwood Circle Radar Speed Sign (GW-04)

Install a Radar Speed Sign on Glenwood Avenue along the easterly frontage of the Hilton Hotel. This stretch of the road is heavily traveled by residents and MPC students. Vehicles travel at high speeds on the curve.

28 Library Drinking Fountain Upgrades (CW-59)

Upgrade the two drinking fountains on first and second floor at the library by installing dual level drinking fountains. The project will include remodeling and reconstruction of the upstairs alcove, with alterations to required plumbing and electrical systems. The project is required to make the library more ADA compliant as identified in the 2007 ISES report and will allow better access for the disabled and children using the facility. This project is staff's fifth priority of the fourteen Library projects. Library Board's #3 priority.

29 Skyline Forest Greenbelt Fuel Reduction PH VI (SF-11)

Removal of non-native plant material and fuel reduction to continue to reduce the fire and safety hazard in the Skyline Forest Greenbelt.

30 Ferrante Park Irrigation Replacement (VDM-07)

Replace Ferrante Park irrigation system according to the existing plan that changes the layout for more efficient coverage. The existing system is poorly designed and the valves are 20 years old and need to be relocated.

31 Del Monte Beach Replace/Upgrade Boardwalks (DMB-02)

Replace all or some of the wood planking of the 16 year old Del Monte Beach wooden walkway with new wood or wood substitutes, which will even out the walking surface and remove splintering walkways. The replacement and upgrade of the boardwalks would aid in cleaning and maintenance of the walkways.

32 Van Buren/Franklin Curb Ramp/Curb Cut PH V (OT-18)

Provides additional funding to install ADA ramps and curb cuts at Van Buren and Franklin intersection to create better access for strollers, handicapped and elderly pedestrians. There were not enough funds to complete all four curbs that were part of Old Town Handicap Curb Ramps Phase IV.

33 Bike Rack Installation (CW-18)

Install ten bike racks around the city, using the 'serpentine' design that enables use of a wide spectrum of locks (Old style racks no longer work with current lock and bike designs). More racks would encourage more use of bicycles as a means of transportation. Locations will include 2-4 racks at Wharf #1 and the rest in the Downtown/Alvarado area. Installation to conform to the Bike master Plan.

Neighborhood Improvement Program FY 2011/12
NIP Project Descriptions
RESO # 11-140 C.S. Exhibit A-2
Revised October 4, 2011

- 34 Sloat Monument Repair/Restoration (NM-29)**
Repair and restore Sloat Monument following the specific recommendations of the City Consultant report. This 100 year old monument is deteriorating. The City's consultant has made specific recommendations to restore the stone monument to withstand decades of weathering. Deterioration is progressing rapidly since NIP considered this project two years ago. Veterans groups are raising funds to help with this project. Funds received after project completion would be returned to NIP ending balance.
- 35 El Estero Picnic Area (CW-23)**
Renovate heavily used El Estero picnic area, including paving and furnishings, to improve ease of maintenance and make the heavily used area more inviting. Renovation will include ADA access improvements.
- 36 Library Exterior Lighting (CW-66)**
Replace existing exterior lights, and install new fixtures to provide adequate illumination, using new fixtures of the latest energy-efficient design. Project also includes installing photocells for lighting control to turn off lights during daylight hours. Existing exterior lighting is insufficient, and fixtures are in poor condition. Of particular concern is the south side of the building, which is poorly illuminated. There have been several incidents reported where vagrants scale the fence in this location to hide in the dark shadows. The project was identified as needed in the 2007 ISES report, and is staff's twelfth priority of the fourteen Library projects. Library Board's #2 priority.
- 37 Del Monte/Pacific Intersection Safety Improvements (CW-33)**
Provides local matching funds for improvements to the Del Monte Avenue and Pacific Street intersection. The improvements have already been designed. This intersection has had a recent pedestrian/vehicle fatal accident.
- 38 Monterey Sports Center Recoat Locker Room Floors (CW-73)**
Recoat the existing flooring in the men's and women's main locker and shower rooms at the Monterey Sports Center. The existing floor coating is almost three years old and has become slippery. Parks & Recreation Commission's #1 priority.
- 39 Laguna Grande Park Replace Walkway Adjacent to Park Lot (DMG-05)**
Remove the existing decomposed granite and rock walkway adjacent to the parking lot at Laguna Grande Park and replace with a tan concrete walkway. This path is the collector walkway for the parking lot and is currently uneven and difficult to walk on. The proposed walkway would provide a safer path of travel.
- 40 Griffin Plaza Security Lighting (DT-04)**
Install security lighting (3 fixtures and one up light) to Griffin Plaza to increase security and for safety during evening events.

CUT-OFF PROJECTS

- 41 Mark Thomas Sidewalk/Bike Lane* (CW-04)**
This project provides matching funds for a project which will install new sidewalk on the north side of Mark Thomas Drive, increase the width of bike lanes to 6 feet on both sides, replacement of hazardous catch basin grates, crosswalk on the east leg of Mark Thomas/Aguajito, and 175 feet of retaining wall to make room for widening. Project was partially funded by Federal dollars through the Transportation Enhancement program. The grant of \$334,000 does not fully cover the cost of construction and delivery. NIP funding would allow completion of the project by providing local matching dollars to cover the difference project construction, management, and inspection costs without the need to use General Fund dollars as the City is trying to balance the budget.

Neighborhood Improvement Program FY 2011/12
NIP Project Descriptions
RESO # 11-140 C.S. Exhibit A-2
Revised October 4, 2011

42 Ramona/Neighborhood Sidewalk Repair* (VDM-10)

Repair raised sidewalk trip hazards from tree roots. Submitter has fallen twice with injuries both times.

43 Oak Grove 4th 1100 Block Drainage Improvements* (OG-03B)

Replace 150 linear feet of curb, gutter, and sidewalk on the south side of Fourth Street near Park Avenue to eliminate an existing drainage sag.

44 Dredging Lagunita Mirada* (CW-44A)

Dredge Lagunita Mirada sedimentation basin to restore its original capacity and functionality. Currently this pond is severely impacted with sediment and therefore is unable to effectively remove any more sediment. The result is that sediments are passed through to Lake El Estero. First priority recommendation per Council at their January 4, 2011 meeting.

45 El Estero Lake Edge Improvements PH V* (CW-24)

Install hard edge along Camino El Estero adjacent to the Pearl Street bridge to stop erosion and restore path. Project is consistent with the four previous projects to restore the lake edge.

46 Munras/Soledad Freeway Entrance Signage* (CW-41)

Signs for both freeway entrances on the corner of Munras Avenue and Soledad Drive to assist visitors who are not familiar with the area. Current signage is too close to entrance to Hwy 1 to help those approaching the Munras and Soledad intersection.

47 Dennis the Menace Walkway/Access Improvements PH II* (CW-20)

Remove and replace old perimeter walkways on slopes that are not ADA compliant at Dennis the Menace Park.

48 Del Robles Install Sidewalk* (VDM-03)

Install sidewalk on the Montecito side of Del Robles Avenue to reduce tripping hazards.

49 Monte Vista School Replace Play Equipment Rubber Surface* (MV-43)

Remove the existing rubber surface under the play equipment at Monte Vista School and replace. The existing rubber surface is 11 years old and is no longer flexible enough to provide the correct amount of cushioning.

50 Monterey Bay Park Seat Wall/Irrigation* (CW-21)

Construct 18 inch high barrier at Monterey Bay Park seat wall to reduce blowing sand and install irrigation system. Sand blows onto the adjacent lawn on a regular basis and is very expensive to remove.

*A budget appropriation adjustment will be brought before Council when funding is both identified and available.