Attachment 4

Capital Projects Eligible for FY 2015/16 BUA Funds
and Detail Project Sheets

Monterey County, California

Capital Projects Eligible for FY 15/16 Building Use Allowance (BUA) Funds

'15/'16 thru **'19/'20**

Capital Projects - Recommendation of FY 15/16 BUA Funds

	Category	Dept Priority	Prior Yrs	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	5-Yr Total	Future Yrs	Total Project Cost	Funded	Unfunded
Fleet Management													
855 E Laurel, Bldg A - Equip & SW Manage - Canopy	Law or Mandate	2	$ 26,414	$ -	$ 257,546	$ 153,000	$ -	$ -	$ 410,546	$ -	$ 436,960	$ 283,960	$ 153,000
Information Technology													
ITD Security Panel and Camera	Critical Health & Safety	9	$ -	$ -	$ 160,000	$ -	$ -	$ -	$ 160,000	$ -	$ 160,000	$ -	$ 160,000
ITD HVAC	Preserve Existing Facility	4	$ -	$ -	$ 296,000	$ -	$ -	$ -	$ 296,000	$ -	$ 296,000	$ -	$ 296,000
Probation													
Youth Center Roof Repairs	Critical Health & Safety	1	$ -	$ -	$ 140,000	$ -	$ -	$ -	$ 140,000	$ -	$ 140,000	$ -	$ 140,000
Public Works													
San Ardo Landfill Cap Repair	Law or Mandate	14	$ -	$ -	$ 220,000	$ -	$ -	$ -	$ 220,000	$ -	$ 220,000	$ -	$ 220,000
TOTAL													$ 969,000
TOTAL BUA AVAILABLE													$ 1,000,000
REMAINING													$ 31,000

All Other Capital Projects Eligible for FY 15/16 BUA Funds

	Category	Dept Priority	Prior Yrs	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	5-Yr Total	Future Yrs	Total Project Cost	Funded	Unfunded
Cooperative Extension Service													
1432 Abbott St.- Modular Building	Desirable, Not Critical	1	$ -	$ -	$ 275,000	$ -	$ -	$ -	$ 275,000	$ -	$ 275,000	$ -	$ 275,000
Cooperative Extension Service Sub-Total:			$ -	$ -	$ 275,000	$ -	$ -	$ -	$ 275,000	$ -	$ 275,000	$ -	$ 275,000
County Administration Office													
Multi-Media Conferencing/Video Arraignment	Fiscal Impact	2	$ -	$ -	$ 375,000	$ -	$ -	$ -	$ 375,000	$ -	$ 375,000	$ -	$ 375,000
County Administration Office Sub-Total:			$ -	$ -	$ 375,000	$ -	$ -	$ -	$ 375,000	$ -	$ 375,000	$ -	$ 375,000
Fleet Management													
855 E Laurel, Bldg A - Vehicle Lifts	Critical Health & Safety	8	$ -	$ -	$ 205,520	$ -	$ -	$ -	$ 205,520	$ -	$ 205,520	$ -	$ 205,520
Automated Motorpool	Desirable, Not Critical	1	$ -	$ -	$ 110,000	$ -	$ -	$ -	$ 110,000	$ -	$ 110,000	$ -	$ 110,000
Fleet Management Sub-Total:			$ -	$ -	$ 315,520	$ -	$ -	$ -	$ 315,520	$ -	$ 315,520	$ -	$ 315,520
Information Technology													
IDT Ext Light Fixture & Light Pole Repair/Replace	Preserve Existing Facility	7	$ -	$ -	$ 216,000	$ -	$ -	$ -	$ 216,000	$ -	$ 216,000	$ -	$ 216,000
ITD Renovation - Phase I	Preserve Existing Facility	8	$ -	$ -	$ 260,800	$ -	$ -	$ -	$ 260,800	$ -	$ 260,800	$ -	$ 260,800
ITD Electrical Upgrade	Fiscal Impact	6	$ -	$ -	$ 160,000	$ -	$ -	$ -	$ 160,000	$ -	$ 160,000	$ -	$ 160,000
ITD Facility Refurbishment	Preserve Existing Facility	5	$ -	$ -	$ 204,800	$ -	$ -	$ -	$ 204,800	$ -	$ 204,800	$ -	$ 204,800
Information Technology Sub-Total:			$ -	$ -	$ 841,600	$ -	$ -	$ -	$ 841,600	$ -	$ 841,600	$ -	$ 841,600
Library													
Prunedale Library	Preserve Existing Facility	5	$ -	$ -	$ -	$ -	$ 400,000	$ -	$ 400,000	$ -	$ 400,000	$ -	$ 400,000
Parkfield Branch Library	Critical Health & Safety	2	$ -	$ -	$ 772,052	$ -	$ -	$ -	$ 772,052	$ -	$ 772,052	$ -	$ 772,052
Library Sub-Total:			$ -	$ -	$ 772,052	$ -	$ 400,000	$ -	$ 1,172,052	$ -	$ 1,172,052	$ -	$ 1,172,052
Parks													
Replace Fuel Dock and Marina at Lake San Antonio	Critical Health & Safety	4	$ -	$ -	$ 350,000	$ -	$ -	$ -	$ 350,000	$ -	$ 350,000	$ -	$ 350,000
San Lorenzo Public Building Rehabilitation	Law or Mandate	9	$ -	$ -	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 200,000	$ -	$ 200,000	$ -	$ 200,000
Toro Park Restroom Upgrades	Law or Mandate	8	$ -	$ -	$ 100,000	$ 150,000	$ 50,000	$ -	$ 300,000	$ -	$ 300,000	$ -	$ 300,000
Laguna Seca Drinking Water Distribution System	Law or Mandate	3	$ -	$ -	$ 120,000	$ 140,000	$ -	$ -	$ 260,000	$ -	$ 260,000	$ 190,000	$ 70,000
Replace Siding at Lake Nacimiento & Rmv Bat Infest	Preserve Existing Facility	5	$ -	$ -	$ 150,000	$ 150,000	$ 150,000	$ 150,000	$ 600,000	$ -	$ 600,000	$ 40,000	$ 560,000
Lake Nacimiento Maintenance Shop Replacement	Critical Health & Safety	12	$ -	$ -	$ 130,000	$ -	$ -	$ -	$ 130,000	$ -	$ 130,000	$ -	$ 130,000
Replace Oak Knoll Lift Station at Lake Nacimiento	Critical Health & Safety	1	$ -	$ -	$ 200,000	$ -	$ -	$ -	$ 200,000	$ -	$ 200,000	$ -	$ 200,000
2610 San Antonio - Entry Gate Replacement	Preserve Existing Facility	6	$ 30,000	$ -	$ 208,220	$ -	$ -	$ -	$ 208,220	$ -	$ 238,220	$ 30,000	$ 208,220
Parks Sub-Total:			$ 30,000	$ -	$ 1,308,220	$ 490,000	$ 250,000	$ 200,000	$ 2,248,220	$ -	$ 2,278,220	$ 260,000	$ 2,018,220
Probation													
1422 Natividad Rd. HVAC/Air Handler Replacement	Preserve Existing Facility	3	$ -	$ -	$ -	$ -	$ 800,000	$ -	$ 800,000	$ -	$ 800,000	$ -	$ 800,000
Youth Center Interim Repairs	Critical Health & Safety	2	$ 150,119	$ -	$ -	$ 240,000	$ 345,000	$ 70,000	$ 655,000	$ -	$ 805,119	$ 150,119	$ 655,000
Probation Sub-Total:			$ 150,119	$ -	$ -	$ 240,000	$ 1,145,000	$ 70,000	$ 1,455,000	$ -	$ 1,605,119	$ 150,119	$ 1,455,000
Public Works - Facilities													
Energy Efficiency Measures - Phase 3	Law or Mandate	4	$ -	$ -	$ 1,000,000	$ -	$ -	$ -	$ 1,000,000	$ -	$ 1,000,000	$ -	$ 1,000,000
Energy Efficiency Measures - Phase 4	Law or Mandate	5	$ -	$ -	$ -	$ 1,000,000	$ -	$ -	$ 1,000,000	$ -	$ 1,000,000	$ -	$ 1,000,000
Energy Efficiency Measures - Phase 5	Law or Mandate	6	$ -	$ -	$ -	$ -	$ 1,000,000	$ -	$ 1,000,000	$ -	$ 1,000,000	$ -	$ 1,000,000
ADA Improvements Phase 3	Law or Mandate	1	$ -	$ -	$ 200,000	$ -	$ -	$ -	$ 200,000	$ -	$ 200,000	$ -	$ 200,000
ADA Improvements Phase 4	Law or Mandate	2	$ -	$ -	$ -	$ 200,000	$ -	$ -	$ 200,000	$ -	$ 200,000	$ -	$ 200,000
ADA Improvements Phase 5	Law or Mandate	3	$ -	$ -	$ -	$ -	$ 200,000	$ -	$ 200,000	$ -	$ 200,000	$ -	$ 200,000
Public Works - Facilities Sub-Total:			$ -	$ -	$ 1,200,000	$ 1,200,000	$ 1,200,000	$ -	$ 3,600,000	$ -	$ 3,600,000	$ -	$ 3,600,000
Sub-Total:			$ 180,119	$ -	$ 5,087,392	$ 1,930,000	$ 2,995,000	$ 270,000	$ 10,282,392	$ -	$ 10,462,511	$ 410,119	$ 10,052,392
GRAND TOTAL			$ 180,119	$ -	$ 5,087,392	$ 1,930,000	$ 2,995,000	$ 270,000	$ 10,282,392	$ -	$ 10,462,511	$ 410,119	$ 10,052,392

Project # 8542

Project Name 855 E Laurel, Bldg A - Equip & SW Manage - Canopy

Type	Building	**Department**	Fleet Management
Useful Life	25 Years	**Contact**	D. Pratt - 796-6091
Category		**Priority**	2-Law or Mandate
Provider	PW: Architectural Services	**Project Status**	Partially Funded
Cost Accuracy	Preliminary Estimate +/- 20%	**Dept Priority**	2
		Status	Future Needs

Total Project Cost: **$436,735**

Description

This project provides funding for design and installation of an overhead canopy at the 855 E. Laurel Building A to provide cover for maintenance workers and equipment from weather at the apron south of the Heavy-side Shop. Project scope represents Best Management Practices in direct response to State Water Quality Control Board requirements.

Justification

The canopy will deflect storm water away from the exposed maintenance area.

Prior	Expenditures	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	Total
26,414	Design/Environmental		36,950				36,950
Total	Construction Management		24,100	14,775			38,875
	Construction		196,496	138,000			334,496
	Total		**257,546**	**152,775**			**410,321**

Prior	Funding Sources	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	Total
26,414	Fund 401		257,546				257,546
Total	Unfunded			152,775			152,775
	Total		**257,546**	**152,775**			**410,321**

Budget Impact/Other

Project is 90% designed. It was designed as part of Project #8542

5-Year Capital Improvement Plan

'15/'16 *thru* '19/'20

Monterey County, California

Project # 1930-15

Project Name **ITD Security Panel and Camera**

Type Equipment
Useful Life 10 Years
Category
Provider TBD
Cost Accuracy Program Estimate +/- 35%

Department Information Technology
Contact M. Gross - 759-6941
Priority 1-Critical Health & Safety
Project Status Unfunded
Dept Priority 9
Status Future Needs

Total Project Cost: **$160,000**

Description

Upgrade the security panels and cameras throughout the facility and the exterior.

Justification

This upgrade is needed as the security access panels are obsolete and are needing repair. The replacement of the cameras and security panels are necessary to ensure staff safety and data safety. ITD hosts the storage of confidential data for county agencies and security is essential to proper data management.

Expenditures	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	Total
Design/Environmental		20,000				20,000
Construction Management		20,000				20,000
Construction		100,000				100,000
Contingency		20,000				20,000
Total		**160,000**				**160,000**

Funding Sources	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	Total
Unfunded		160,000				160,000
Total		**160,000**				**160,000**

Budget Impact/Other

Project # 1930-2

Project Name ITD HVAC

Type Equipment

Useful Life 10 Years

Category

Provider TBD

Cost Accuracy Program Estimate +/- 35%

Department Information Technology

Contact M. Gross - 759-6941

Priority 3-Preserve Existing Facility

Project Status Unfunded

Dept Priority 4

Status Future Needs

Description

Total Project Cost: $296,000

Replacement of existing HVAC and install new additional HVAC to accommodate a special zone within the building which requires high density rack cooling system.

Justification

The existing equipment is inefficient, nearing the end of life and no longer supported with the Freon based coolant to be phased out. The preventative maintenance, repair, and replacement is not cost effective.

Expenditures	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	Total
Design/Environmental		37,000				37,000
Construction Management		37,000				37,000
Construction		185,000				185,000
Contingency		37,000				37,000
Total		**296,000**				**296,000**

Funding Sources	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	Total
Unfunded		296,000				296,000
Total		**296,000**				**296,000**

Budget Impact/Other

The benefits of this project include better air quality for staff in the building, proper temperature conditions to meet the critical requirements for the IT equipment supporting county departments, and cost efficiency

5-Year Capital Improvement Plan

'15/'16 *thru* '19/'20

Monterey County, California

Project # PW 2016-02

Project Name San Ardo Landfill Cap Repair

Type	Solid Waste	**Department**	Public Works - Roads
Useful Life	20 Years	**Contact**	L. Redman - 755-6038
Category		**Priority**	2-Law or Mandate
Provider	PW: Roads	**Project Status**	Unfunded
Cost Accuracy	Preliminary Estimate +/- 20%	**Dept Priority**	14
		Status	Future Needs

Description

Total Project Cost: $220,000

Soil removal, regrading and compacting to repair failed cap at San Ardo Landfill (approximately 80,000 s.f.). Repair necessary to meet state requirements for managmenet of closed landfills.

Justification

Landfill cap showing signs of distress including cracking and sink holes. Cap repair necessary to avoid complete cap failure.

Expenditures	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	Total
Design/Environmental		30,000				30,000
Construction Management		20,000				20,000
Construction		170,000				170,000
Total		**220,000**				**220,000**

Funding Sources	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	Total
Unfunded		220,000				220,000
Total		**220,000**				**220,000**

Budget Impact/Other

Project # P 2016-01

Project Name Youth Center Roof Repairs

Type Building

Useful Life 10 Years

Category

Provider PW: Facilities

Cost Accuracy Program Estimate +/- 35%

Department Probation

Contact J. Ramirez - 759-6709

Priority 1-Critical Health & Safety

Project Status Unfunded

Dept Priority 1

Status Future Needs

Description

Total Project Cost: $140,000

New roof main building

Justification

Deterioration of roof

Expenditures	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	Total
Design/Environmental		20,000				20,000
Construction Management		20,000				20,000
Construction		100,000				100,000
Total		140,000				140,000

Funding Sources	'15/'16	'16/'17	'17/'18	'18/'19	'19/'20	Total
Unfunded		140,000				140,000
Total		140,000				140,000

Budget Impact/Other