2016 CIP List of ADA Projects for APS Alternative Education Complex

Year Built: 0Square Feet: 0

Parking:

Type of Parking: Grade Levels:

Project No.	Code	Project Name	MACC	Project Budget
607.2006	8.04.B03.1.	Freedom HS: ADA Updates	\$87,793	\$117,643
607.2015	8.04.B03.1.	New Futures: ADA Updates	\$37,188	\$49,832
Total of Projec	t Budgets			\$167,475

School APS Alternative Education Complex ID 607 Project Number 607.2006

Category 8. Type 1 04. Type 2 B03. P/Class 1.

Project Name

Freedom HS: ADA Updates

Project Description

Description	Cost Code	Quantity Unit	Adjustment	Cost	Subtotal Cost
1	0.000	0.0	0.00	\$0.00	\$47,349
2	0.000	0.0	0.00	\$0.00	\$907
3	0.000	0.0	0.00	\$0.00	\$1,367
4	0.000	0.0	0.00	\$0.00	\$4,320
5	0.000	0.0	0.00	\$0.00	\$33,850
Maximum Allowa	ble Construction	Cost			\$87,793
Total Project Cos	t				\$117,643

School APS Alternative Education Complex ID 607 Project Number 607.2015

Category 8. Type 1 04. Type 2 B03. P/Class 1.

Project Name

New Futures: ADA Updates

Project Description

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	0.000	0.0		0.00	\$0.00	\$513
2	0.000	0.0		0.00	\$0.00	\$6,480
3	0.000	0.0		0.00	\$0.00	\$13,270
4	0.000	0.0		0.00	\$0.00	\$16,925
Maximum Allowal	ble Construction	Cost				\$37,188
Total Project Cos	t					\$49,832

2016 CIP List of ADA Projects for CAREER ENRICHMENT CENTER & EARLY COLLEGE ACADEMY

Year Built: 1975 Square Feet: 52,906 Parking: 141

Type of Parking: 3 ADA, 44 staff and 94 student and visitor stalls

Grade Levels: 9-12

Project No.	Code	Project Name	MACC	Project Budget
592.3	8.06.B03.	Site Access and Parking Improvements	\$595	\$759
592.7	8.05.C01.	Signage Improvements	\$17,230	\$23,088
592.8	8.05.C08.	Door / Hardware Modifications	\$17,064	\$22,866
592.9	8.00.A03.2	Issue: Height of Electrical / Special Systems Devices	\$0	\$0
592.2001	8.05.B03.1.	ADA Interior Improvements	\$62,777	\$84,121
Total of Pro	oject Budgets			\$130,833

School	CAREER ENRICHMENT CENTER	ID	592	Project Number	592.3
Category	8. Type 1 06. Type 2 B03. P/C	Class			

Site Access and Parking Improvements

Project Description

There are three handicapped parking spaces in the east parking lot (one a van space) that meet ADA standards. The problem with the spaces is that a concrete site wall has been constructed to designate the main sidewalk entrance which forces the users to enter the traffic zone. Remove a portion of the concrete site wall to re-instate access on the sidewalk.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Remove a portion of concrete wall	4.411	40.0	SF	4.00	\$3.72	\$595
M	aximum Allowable Construction	n Cost					\$595
To	otal Project Cost						\$759

School	CAREER ENRICHMENT CENTER	ID 592	Project Number	592.7
Category	8. Type 1 05. Type 2 C01. P/C	Class		
Project N	ame			
Signage Imp	provements			

Project DescriptionThe main classroom building has ADA signage for the restrooms only. The remainder of the classrooms, offices and rooms do not have compliant ADA signage.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Install interior room / space identification signage	10.870	90.0	Each	1.00	\$191.44	\$17,230
M	aximum Allowable Construction	on Cost					\$17,230
To	otal Project Cost						\$23,088

School	CAREER ENRICHMENT CENTER	ID 592	Project Number	592.8
Category	8. Type 1 05. Type 2 CO8. P/Cl	ass		
Project N	ame			
Door / Hard	ware Modifications			

Project DescriptionOnly seven of the interior doors have complaint hardware that meets ADA standards. The remainder of the door hardware needs to be upgraded with lever handled hardware.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Install lever handled latch / lock sets	10.566	43.0	Each	1.00	\$396.84	\$17,064
M	aximum Allowable Construct	ion Cost					\$17,064
To	otal Project Cost						\$22,866

School	CAREER ENRICHMENT CENTER	ID	592	Project Number	592.9
Category	8. Type 1 00. Type 2 A03.2 P/Clas	ss			

Issue: Height of Electrical / Special Systems Devices

Project Description

The height of electrical and special system switch and outlet devices are low per the regulations. In order to raise these devices, such work would need to be part of a major interior renovation project.

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1 Issue - A major renovation i needed to raise devices	s 0.000	0.0	Project	1.00	\$0.00	\$0
Maximum Allowable Construc	tion Cost					\$0
Total Project Cost						\$0

School

CAREER ENRICHMENT CENTER & EARLY COLL

ID

592

Project Number

592.2001

Category 8.

Type 1 05.

Type 2 B03. **P/Class** 1.

Project Name



ADA Interior Improvements

Project Description

Description	Cost Code	Quantity Unit	Adjustment	Cost	Subtotal Cost
1	0.000	0.0	0.00	\$0.00	\$8,035
2	0.000	0.0	0.00	\$0.00	\$47,390
3	0.000	0.0	0.00	\$0.00	\$228
4	0.000	0.0	0.00	\$0.00	\$2,750
5	0.000	0.0	0.00	\$0.00	\$1,109
6	0.000	0.0	0.00	\$0.00	\$3,265
Maximum Allowa	ble Construction (Cost			\$62,777
Total Project Cos	t				\$84,121

2016 CIP List of ADA Projects for DESERT WILLOW FAMILY SCHOOL

Year Built: 1952 **Square Feet:** 29,451

Parking: Paved asphalt

Type of Parking: 63 regular, 4 handicapped accessible

Grade Levels: K-8

Project No.CodeProject NameMACCProject Budget900.20028.05.B03.1.ADA Compliance\$7,551\$10,118Total of Project Budgets

School DESERT WILLOW FAMILY SCHOOL ID 900 Project Number 900.2002

Category 8. Type 1 05. Type 2 B03. P/Class 1.

Project Name

ADA Compliance

Project Description

Description	Cost Code	Quantity Unit	Adjustment	Cost	Subtotal Cost
1	0.000	0.0	0.00	\$0.00	\$739
2	0.000	0.0	0.00	\$0.00	\$6,812
Maximum Allowa	able Construction	Cost			\$7,551
Total Project Cos	st				\$10,118

2016 CIP List of ADA Projects for FREEDOM HS

Year Built: 1950 Square Feet: 41,434

Parking: Paved asphalt

Type of Parking: 193 total, 17 ADA, 4 motorcycle and 9 fuel efficient vechiles

Grade Levels: 9-12

Project No.	Code	Project Name	MACC	Project Budget
596.1	8.06.G01.	Site, Building and Entry Signage	\$9,573	\$12,206
596.3	8.06.E01.	Walkway, Ramp and Landing Improvements	\$18,366	\$23,416
596.4	8.06.E01.	Walkway, Ramp and Landing Improvements	\$61,903	\$78,926
596.5	8.05.C06.1.	Door / Hardware Modifications	\$15,564	\$20,855
596.6	8.05.C08.	Door / Hardware Modifications	\$25,795	\$34,565
596.7	8.05.C01.	Signage Improvements	\$15,149	\$20,300
596.8	8.05.A04.	Drinking Fountain Modifications	\$13,518	\$18,114
596.10	8.05.A09.	Fire Alarm System Modifications	\$2,169	\$2,906
596.11	8.05.C10.	Cabinet, Casework and Sink Modifications	\$5,406	\$7,243
596.13	8.05.A07.	Install a TTY Telephone	\$2,107	\$2,824
596.14	8.00.A03.2	Issue: Height of Electrical / Special Systems Devices	\$0	\$0
596.15	8.00.C07.	Issue: Vending Machines	\$0	\$0
Total of Pro	ject Budgets			\$221,356

School	FREEDOM HS	ID	596	Project Number	596.1
Category	8. Type 1 06. Type 2 G01. P/C	Class			

Site, Building and Entry Signage

Project Description

There is no signage on Cutler Street that identifies handicap parking in the main parking lot east of the school. There is no directional signage to the main accessible entrance (east) or alternate accessible entrances at the west end of the two main buildings. A building directory is needed at the main entrance (east). Install a marquee sign on Cutler for improved site identification. Install accessible entrance identification signs at all accessible entrances.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Install handicap directional signage on Cutler Street	10.825	2.0	Each	1.00	\$546.96	\$1,094
2	Install directional signage to accessible entrances	10.825	3.0	Each	1.00	\$546.96	\$1,641
3	Install accessible entrance signage at accessible entrances	10.845	3.0	Each	1.00	\$136.75	\$410
4	Install a building directory at the main (east) entrance	10.840	1.0	Each	1.00	\$2,070.20	\$2,070
5	Install a marquee sign on Cutler for improved site identification	10.815	1.0	Each	1.00	\$4,357.90	\$4,358
M	aximum Allowable Constructi	on Cost					\$9,573
To	otal Project Cost						\$12,206

School	FREEDOM HS	ID	596	Project Number	596.3	
Category	8. Type 1 06. Type 2 E01. P/Cla	ss				

Walkway, Ramp and Landing Improvements

Project Description

North entrance, west building: The concrete stairs are in poor condition and railing is not compliant. Remove and replace the stairs adding appropriate handrails with extensions, center handrail and contrasting treads and risers. West entrance, west building: Install stair handrail extensions and contrasting tread/riser finish, install ramp edge protection and install ramp handrail extensions. North entrance, east building: Install a center handrail, handrail entensions and contrasting treads and risers on the concrete stairs. Install handrail extensions on the ramp handrails and install edge protection. South entrance, west building: Install handrail extensions, install a center handrail and contrasting tread/riser finish on the stairs. South entrance, east building: Install handrail extensions, install a center handrail and contrasting tread/riser finish on the stairs.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Replace the concrete stairs at the north entrance of the west building	1.180	150.0	SF	1.00	\$41.75	\$6,263
3	Install contrasting tread/riser finish on concrete stairs at building entrances	10.240	12.0	Each. Rise	1.00	\$18.70	\$224
4	Install handrail extensions on building entrance stairs	10.270	8.0	Each	1.00	\$327.25	\$2,618
5	Install edge protection on building entrance ramps	10.095	80.0	LF	1.00	\$61.27	\$4,902
6	Install ramp handrail extensions on building entrance ramp handrails	10.094	8.0	Each	1.00	\$544.89	\$4,359
M	aximum Allowable Construction	n Cost					\$18,366
To	otal Project Cost						\$23,416

School	FREEDOM HS	ID	596	Project Number	596.4	
Category	8. Type 1 06. Type 2 E01. P/C 1	lass				

Walkway, Ramp and Landing Improvements

Project Description

Replace the concrete stairs located on the north side that lead to the site from Cutler Street. Replace the damaged concrete walk that leads from the stairs on the northside to north entrance of the west building, the walk that connects the east and west buildings on the north side and damaged concrete walk west of the west building and south of the west building. Install handrail extensions, a center handrail and contrasting treads/risers on the stairs that lead to the basketball court on the south side. Construct a switchback ramp to access the basketball court.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Replace the concrete stairs at the north side	1.180	150.0	SF	1.00	\$41.75	\$6,263
2	Replace damaged concrete walks	1.155	400.0	SF	1.00	\$9.62	\$3,848
3	Install handrails extensions on stairs to basketball court	10.270	4.0	Each	1.00	\$327.25	\$1,309
4	Install a center handrail on stairs to basketball court	10.260	50.0	LF	1.00	\$124.31	\$6,216
5	Install contrasting tread/riser finish on stairs to basketball court	10.240	12.0	Each. Rise	2.00	\$18.70	\$449
6	Construct a switchback ramp to the basketball court	10.074	60.0	LF	1.00	\$730.32	\$43,819
M	aximum Allowable Construction	on Cost					\$61,903
To	otal Project Cost						\$78,926

School	FREEDOM HS	ID 596	Project Number	596.5
Category	8. Type 1 05. Type 2 C06.1 P /	Class		
Project N	ame		1	

Project Description
The double doors that exit the east building on the north and south ends do not meet clearance requirements, are worn and in poor condition. Replace the doors with a single metal door with sidelight and appropriate panic hardware. Install automatic door openers on the south entrance of the west building and the exit into the courtyard that connects the classroom buildings to comply with ADA accessible entrance requirements.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Replace the double entrance doors to the east bulding	4.760	4.0	Each	1.00	\$2,027.99	\$8,112
2	Install automatic door openers	10.580	2.0	Each	1.00	\$3,725.92	\$7,452
M	aximum Allowable Construct	ion Cost					\$15,564
To	otal Project Cost						\$20,855

School	FREEDOM HS	ID 596	Project Number	596.6
Category	8. Type 1 05. Type 2 C08. P/C	Class		
Project N	Tame			

Project DescriptionExcept in the new office remodels in the east building, the existing hardware on interior doors is knob type. Replace with lever latch / lock sets. Install tactile, knurled hardware on doors to mechanical, electrical and custodian rooms.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Install lever latch / lock sets and tactile hardware at mechanical rooms	10.566	65.0	Each	1.00	\$396.84	\$25,795
Maximum Allowable Construction Cost						\$25,795	
To	otal Project Cost						\$34,565

School	FREEDOM HS	ID	596	Project Number	596.7
Category	8. Type 1 05. Type 2 C01. P/Class				
Project N	ame				7
Signage Im	provements				

Project DescriptionExcept for the remodeled office areas, there is no compliant room identification signage. Install room identification signage and interior directional signage to functional spaces.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Install room identification signage	10.870	60.0	Each	1.00	\$191.44	\$11,486
2	Install directional signage to functional spaces	10.865	6.0	Each	1.00	\$610.47	\$3,663
Maximum Allowable Construction Cost \$1						\$15,149	
Total Project Cost \$2						\$20,300	

School	FREEDOM HS	ID 596	Project Number	596.8
Category	8. Type 1 05. Type 2 A04. P /	Class		
Project N	ame untain Modifications			

Project DescriptionReplace the existing drinking fountains in the corridors of the east and west buildings with compliant models. Add wing wall protection to fountains at three locations.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Replace drinking fountains	10.672	3.0	Each	1.00	\$4,178.40	\$12,535
2	Install wing wall protection at corridor fountains	10.636	96.0	SF	1.00	\$10.24	\$983
Maximum Allowable Construction Cost \$13						\$13,518	
Total Project Cost \$18,1						\$18,114	

School	FREEDOM HS	ID 596	Project Number	596.10
Category	8. Type 1 05. Type 2 A09. P/C	Class		
Ducient N	0.000			

Fire Alarm System Modifications

Project Description

There are no audible/visual fire alarm enunciators in occupied spaces of the east and west buildings, only in the corridors. It is recommended that audible/visual enunciators be installed in all classrooms and occupied offices. Remove the fire extinguishers from the fire hose panels in the east and west building corridors and install on a bracket at the compliant reach height.

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
2 Install fire extinguishers on brackets	10.924	4.0	Each	1.00	\$542.22	\$2,169
Maximum Allowable Construc					\$2,169	
Total Project Cost						\$2,906

School	FREEDOM HS	ID	596	Project Number	596.11
Category	8. Type 1 05. Type 2 C10. P/Cla	ass 🔝			

Cabinet, Casework and Sink Modifications

Project Description

Lower a section of the work counter in the teachers' lounge and library in the west building and the reception area of the main office in the east building. Install a new compliant sink in the teachers' lounge. Modify the sink base cabinets in the east building conference room and teacher work areas near the main reception / office.

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1 Lower section of counter	10.942	3.0	Section	1.00	\$675.87	\$2,028
3 Modify sink base cabinets	10.945	2.0	Each	1.00	\$1,688.96	\$3,378
Maximum Allowable Construction Cost \$5,4						\$5,406
Total Project Cost \$7,24						\$7,243

School	FREEDOM HS	ID	596	Project Number	596.13
Category	8. Type 1 05. Type 2 A07. P/Class				
Project Na				1	

Project DescriptionADA standards and recommendations include a TTY telephone in a central space, such as the main entrance lobby or reception. It is recommended that TTY telephone service be installed on an individual need basis, the location at the discretion of the staff.

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1 Install a TTY Telephone	10.663	1.0	Phone	1.00	\$2,107.28	\$2,107
Maximum Allowable Construction Cost						\$2,107
Total Project Cost					\$2,824	

School	FREEDOM HS	ID	596	Project Number	596.14
Category	8. Type 1 00. Type 2 A03.2 P/Class				

Issue: Height of Electrical / Special Systems Devices

Project Description

The height of electrical and special system switch and outlet devices are low per the regulations. In order to raise these devices, such work would need to be part of a major interior renovation project.

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1 Issue - A major renovation is needed to raise devices	0.000	0.0	Project	1.00	\$0.00	\$0
Maximum Allowable Construction	on Cost					\$0
Total Project Cost						\$0

School	FREEDOM HS	ID	596	Project Number	596.15
Category	8. Type 1 00. Type 2 C07. P/Class				
Project Na	ame				

Project Description

Issue: Vending Machines

Issue: There are vending machines in various locations of the east and west buildings that are not compliant, i.e., the coin slot exceeds the recommended height requirement. If the machines are on consignment, the school district should request that the machine be replaced with a compliant model. If district owned, the district will need to modify or replace the existing machines for compliance.

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1 Issue: Vending mach upgrades	ine 0.000	1.0	Issue	1.00	\$0.00	\$0
Maximum Allowable C	onstruction Cost					\$0
Total Project Cost						\$0

2016 CIP List of ADA Projects for JUVENILE DETENTION CENTER EDUCATIONAL UNIT

Year Built: 0

Square Feet: 4,480Parking: N/AType of Parking: N/AGrade Levels: 7-12

Project No.CodeProject NameMACCProject Budget548.20038.03.B03.2.ADA Restroom and Drinking Fountain Upgrades\$4,676\$5,962

Total of Project Budgets \$5,962

School JUVENILE DETENTION CENTER EDUCATIONAL ID 548 Project Number 548.2003

Category 8. Type 1 03. Type 2 803. P/Class 2.

Project Name

ADA Restroom and Drinking Fountain Upgrades

Project Description

Description	Cost Code	Quantity	Unit Adjusti	ment Cost	Subtotal Cost
1	0.000	0.0	0.00	\$0.00	\$2,952
2	0.000	0.0	0.00	\$0.00	\$240
3	0.000	0.0	0.00	\$0.00	\$684
4	0.000	0.0	0.00	\$0.00	\$800
Maximum Allowa	ble Construction	Cost			\$4,676
Total Project Cos	t				\$5,962

2016 CIP List of ADA Projects for NEW FUTURES

Year Built: 1989 Square Feet: 35,933

Parking: Paved asphalt

Type of Parking: 193 total 17 ADA, 4 motorcycle and 9 for low fuel and efficient vehicles.

Grade Levels: 9-12

Project No.	Code	Project Name	MACC	Project Budget
549.1	8.06.G01.	Site, Building and Entry Signage	\$8,479	\$10,811
549.2	8.06.E03.	Site Access and Parking Improvements	\$164	\$209
549.3	8.06.E01.	Walkway, Ramp and Landing Improvements	\$224	\$286
549.5	8.05.C08.	Door / Hardware Modifications	\$34,988	\$46,884
549.7	8.05.C01.	Signage Improvements	\$13,235	\$17,735
549.8	8.04.C09.	Restroom Renovation	\$35,902	\$48,109
549.11	8.05.A07.	Install a TTY Telephone	\$2,107	\$2,824
549.12	8.00.C07.	Issue: Vending Machines	\$0	\$0
549.13	8.00.A03.2	Issue: Height of Electrical / Special Systems Devices	\$0	\$0
Total of Pro	ject Budgets	;		\$126,858

School	NEW FUTURES	ID	549	Project Number	549.1
Category	8. Type 1 06. Type 2 G01. P/Cla	ass			

Site, Building and Entry Signage

Project Description

There is no signage on Cutler Street that identifies handicap parking in the main parking lot north of the school. There is no directional signage to the main accessible entrance (north) or alternate accessible entrances at the south side of the building. A building directory is needed at the main entrance. Install a marquee sign on Cutler for improved site identification. Install accessible entrance sign at main entrance and entrances with new automatic door openers.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Install handicap directional signage on Cutler Street	10.825	2.0	Each	1.00	\$546.96	\$1,094
2	Install directional signage from the accessible parking in the north parking area to the main (north)entrance	10.825	1.0	Each	1.00	\$546.96	\$547
3	Install a building directory at the main entrance	10.840	1.0	Each	1.00	\$2,070.20	\$2,070
4	Install a marquee sign on Cutler for improved site identification	10.815	1.0	Each	1.00	\$4,357.90	\$4,358
5	Install accessible entrance signs	10.845	3.0	Each	1.00	\$136.75	\$410
M	aximum Allowable Constructi	on Cost					\$8,479
To	otal Project Cost						\$10,811

School	NEW FUTURES	ID	549	Project Number	549.2
Category	8. Type 1 06. Type 2 E03. P/Class				

Site Access and Parking Improvements

Project Description

The striping for the two accessible parking spaces in the north parking area is faded and in need of restriping. There is no direct access to the main front entrance from the parking area, requiring visitors to cross a traffic lane. Create four new accessible parking spaces in the parking area immediately south of the main entrance. Install appropriate accessible parking identification. Restripe the existing accessible parking as normal parking spaces. Restripe the accessible parking space at the southeast part of the parking lot and install accessible parking identification.

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
2 Restripe existing accessible parking for normal parking	10.003	2.0	Space	1.00	\$82.05	\$164
Maximum Allowable Construction	on Cost					\$164
Total Project Cost						\$209

School	NEW FUTURES	ID	549	Project Number	549.3
Category	8. Type 1 06. Type 2 E01. P/Class				
Project N	ame amp and Landing Improvements]

Project Description

Install contrasting tread/riser finish on concrete stairs leading to the southwest entrance of the gymnasium. Remove debris from the pathways to the portable classrooms between SC041 and D344).

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Install contrasting tread/riser finish on stairs	10.240	6.0	Each. Rise	2.00	\$18.70	\$224
M	Iaximum Allowable Construc	tion Cost					\$224
To	otal Project Cost						\$286

School	NEW FUTURES	ID 54	9 Project Number	549.5
Category	8. Type 1 05. Type 2 C08. P/Cla	SS		
Project N	ame dware Modifications			

Project Description

Install an automatic door opener at the main entrance and at two additional exterior doors for compliance with ADA accessible entrance requirements. Replace existing knob type hardware (except new infant addition) with lever handled latch / lock sets. Install tactile, knurled hardware at all mechanical, electrical and custodian rooms.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost	
1	Install automatic door openers	10.580	3.0	Each	1.00	\$3,725.92	\$11,178	
2	Replace existing knob hardware with lever latch / lock sets (tactile, knurled at mechanical, electrical and custodian)	10.566	60.0	Each	1.00	\$396.84	\$23,810	
Maximum Allowable Construction Cost \$34,9								
Total Project Cost \$46								

School	NEW FUTURES	ID 549	Project Number	549.7
Category	8. Type 1 05. Type 2 C01. P/Cla	ass		

Signage Improvements

Project DescriptionInstall interior room identification signage to all occupied spaces except the new infant addition. Install interior directional signs to functional spaces at the discretion of staff.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Install interior room / space identification signs	10.870	50.0	Each	1.00	\$191.44	\$9,572
2	Install interior directional signage to functional spaces	10.865	6.0	Each	1.00	\$610.47	\$3,663
Maximum Allowable Construction Cost \$13,						\$13,235	
Total Project Cost \$17,7							\$17,735

School	NEW FUTURES	ID 549	Project Number	549.8
Category	8. Type 1 04. Type 2 C09. P/Cl	ass		
Project N				
Restroom R	enovation			

Project DescriptionThe existing women's restrooms (except the new infant wing) are worn and are not compliant with ADA requirements. Complete renovation is recommended. Combine the existing staff and men's restrooms in the teachers' lounge to create two compliant unisex restrooms. Install undersink pipe insulation, tilt mirror and lower the toilet paper holder in the restroom in the nurse's area.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
2	Combine the staff and men's restrooms into two compliant unisex restrooms	10.912	2.0	Room	1.00	\$17,912.09	\$35,824
3	Install undersink pipe insulation	10.923	1.0	Each	1.00	\$77.82	\$78
M	aximum Allowable Constru	ction Cos	st				\$35,902
Total Project Cost \$48							\$48,109

School	NEW FUTURES	ID 549	Project Number	549.11
Category	8. Type 1 05. Type 2 A07. P/Cl	ass		
Project N	ame			

Install a TTY Telephone

Project DescriptionInstall an accessible public telephone in the main reception lobby. ADA standards and recommendations include a TTY telephone in a central space, such as the main entrance lobby or reception. It is recommended that TTY telephone installation be installed on an individual need basis, the location at the discretion of the staff.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Install a TTY telephone	10.663	1.0	Phone	1.00	\$2,107.28	\$2,107
Maximum Allowable Construction Cost							\$2,107
Total Project Cost							\$2,824

School	NEW FUTURES	ID 549	Project Number	549.12
Category	8. Type 1 00. Type 2 C07. P/C	Class		
Danada a 4 NJ				

Issue: Vending Machines

Project Description

Issue: There are vending machines in various locations of building that are not compliant, i.e., the coin slot exceeds the recommended height requirement. If the machines are on consignment, the school district should request that the machine be replaced with a compliant model. If district owned, the district will need to modify or replace the existing machines for compliance.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Issue: Vending machine upgrades	0.000	1.0	Issue	1.00	\$0.00	\$0
M	laximum Allowable Construct	ion Cost					\$0
T	otal Project Cost						\$0

School	NEW FUTURES	ID	549	Project Number	549.13
Category	8. Type 1 00. Type 2 A03.2 P/Class				

Issue: Height of Electrical / Special Systems Devices

Project Description

The height of electrical and special system switch and outlet devices are low per the regulations. In order to raise these devices, such work would need to be part of a major interior renovation project.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Issue - A major renovation is needed to raise devices	0.000	0.0	Project	1.00	\$0.00	\$0
M	aximum Allowable Construction	n Cost					\$0
Total Project Cost						\$0	

2016 CIP List of ADA Projects for SCHOOL ON WHEELS (Hartline SW)

Year Built: 1955 Square Feet: 19,338

Parking: Asphalt / Gravel

Type of Parking: 42 regular, 3 accessible

Grade Levels: 9-12

Project No.	Code	Project Name	MACC	Project Budget
597.1	8.06.E03.	Site Access and Parking Improvements	\$8,280	\$10,557
597.2	8.06.E01.	Walkway, Ramp and Landing Improvements	\$93,481	\$119,188
597.4	8.04.C09.	Restroom Renovation	\$124,975	\$167,467
597.5	8.05.C08.	Door / Hardware Modifications	\$11,112	\$14,889
597.6	8.05.C01.	Signage Improvements	\$6,700	\$8,979
597.7	8.05.A04.	Drinking Fountain Modifications	\$12,535	\$16,797
597.9	8.06.E03.	Site Access and Parking Improvements	\$12,410	\$15,823
597.2001	8.05.B03.1.	ADA Compliance: Interior	\$1,164	\$1,560
597.2002	8.06.B03.1.	ADA Compliance: Exterior	\$59,802	\$76,248
597.2003	8.05.B03.1.	ADA Compliance: Child Development Center Building	\$3,296	\$4,417
Total of Pro	oject Budgets			\$435,924

School	SCHOOL ON WHEELS	ID 597	Project Number	597.1
Category	8. Type 1 06. Type 2 E03. P/Cl	ass		
Project N				
Site Access	and Parking Improvements			

Project DescriptionThe site has three different parking lots. One on the east, west and south of the main classroom building. There is no van drop / off area provided. One can be constructed on the south side of the main building next to the ADA route.

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1 Construct car/van drop-off area	10.012	1.0	Load Zone	1.00	\$8,279.64	\$8,280
Maximum Allowable Cor	nstruction C	ost				\$8,280
Total Project Cost						\$10,557

School	SCHOOL ON WHEELS	ID	597	Project Number	597.2
Category	8. Type 1 06. Type 2 E01. P/Class]		
Project Na	ame				

Walkway, Ramp and Landing Improvements

Project Description

The south entry is the main ADA access and the existing ramp does not meet ADA standards. Remove the existing concrete switch back ramp and replace with an ADA compliant ramp. The building is a long rectangular structure. The north end does not have ADA access and, in case of an emergency, this exit needs to be a secondary ADA exit. Install a new concrete ramp at the north exit.

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1 Construct accessible ramps	10.074	128.0	LF	1.00	\$730.32	\$93,481
Maximum Allowable Constr	ruction Cost					\$93,481
Total Project Cost						\$119,188

School	SCHOOL ON WHEELS	ID 597	Project Number	597.4
Category	8. Type 1 04. Type 2 C09. P/Cl	ass		
Project N				
Restroom R	enovation			

Project DescriptionThe boys' and girls' restrooms need to be renovated to meet ADA standards. The doors are 2'8" and the fixtures and stalls are not ADA compliant.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Renovation student restrooms	6.400	500.0	SF	1.00	\$249.95	\$124,975
M	aximum Allowable Construc	ction Cost					\$124,975
To	otal Project Cost						\$167,467

School	SCHOOL ON WHEELS	ID	597	Project Number	597.5
Category	8. Type 1 05. Type 2 C08. P/Cla	ss			
Project Na	ame				

Door / Hardware Modifications

Project DescriptionAll of the interior doors need to be upgraded to meet ADA standards. Replace existing hardware with lever handled hardware. Mechanical, electrical and custodian rooms require tactile, knurled hardware.

	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	Install lever-handled latch/lock sets	10.566	28.0	Each	1.00	\$396.84	\$11,112
M	aximum Allowable Construct	tion Cost					\$11,112
To	otal Project Cost						\$14,889

School	SCHOOL ON WHEELS	ID 597	Project Number	597.6
Category	8. Type 1 05. Type 2 C01. P/Cla	ss		
Project N			1	

Project DescriptionOccupied spaces and classrooms do not have interior signage in the main classroom building and the annex.

D	Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
	nstall interior room/space lentification signage	10.870	35.0	Each	1.00	\$191.44	\$6,700
Max	imum Allowable Construction	on Cost					\$6,700
Tota	l Project Cost						\$8,979

School SCHOOL ON WHEELS ID 597 Project Number 597.7

Category 8. Type 1 05. Type 2 A04. P/Class

Project Name

Drinking Fountain Modifications

Project Description

The interior drinking fountains are not ADA compliant. Replace existing with compliant models.

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1 Replace existing fountains	10.672	3.0	Each	1.00	\$4,178.40	\$12,535
Maximum Allowable Con	struction Cost					\$12,535
Total Project Cost						\$16,797

School	SCHOOL ON WHEELS	ID	597	Project Number	597.9
Category	8. Type 1 06. Type 2 E03. P/C	Class			

Project Name

Site Access and Parking Improvements

Project Description

There are three parking areas on the site. The south and lot have noncompliant accessible parking spaces. The spaces on the south lot require users to enter into traffic lanes. The west lot is not paved. Construct two handicapped parking spaces on the west lot and relocate the spaces in the south lot. This will allow access to the Child Care Center and the main classroom building. The existing asphalt pathway will need to be removed and a concrete sidewalk installed for access to the main classroom building.

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1 Construct accessible parking spaces	10.002	4.0	Space	1.00	\$2,140.58	\$8,562
2 Pave parking spaces	1.201	200.0	SY	1.00	\$19.24	\$3,848
Maximum Allowable Construction Cost						\$12,410
Total Project Cost					\$15,823	

School SCHOOL ON WHEELS (Hartline SW) ID 597 Project Number 597.2001

Category 8. Type 1 05. Type 2 B03. P/Class 1.

Project Name

ADA Compliance: Interior

Project Description

Description	Cost Code	Quantity Unit	Adjustment	Cost	Subtotal Cost
4	0.000	0.0	0.00	\$0.00	\$425
6	0.000	0.0	0.00	\$0.00	\$739
Maximum Allowable Construction Cost					
Total Project Cost					\$1,560

School SCHOOL ON WHEELS (Hartline SW) ID 597 Project Number 597.2002

Category 8. Type 1 06. Type 2 B03. P/Class 1.

Project Name

ADA Compliance: Exterior

Project Description

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
3	0.000	0.0	C	0.00	\$0.00	\$16,618
4	0.000	0.0	C	0.00	\$0.00	\$37,391
5	0.000	0.0	C	0.00	\$0.00	\$5,794
Maximum Allowable Construction Cost						\$59,802
Total Project Cost						\$76,248

School SCHOOL ON WHEELS (Hartline SW) ID 597 Project Number 597.2003

Category 8. Type 1 05. Type 2 803. P/Class 1.

Project Name

ADA Compliance: Child Development Center Building

Project Description

Description	Cost Code	Quantity	Unit A	Adjustment	Cost	Subtotal Cost
1	0.000	0.0	0.	00	\$0.00	\$370
2	0.000	0.0	0.	00	\$0.00	\$2,072
3	0.000	0.0	0.	00	\$0.00	\$171
4	0.000	0.0	0.	00	\$0.00	\$684
Maximum Allowable Construction Cost						\$3,296
Total Project Cost						\$4,417

2016 CIP List of ADA Projects for SCHOOL ON WHEELS (Western Trail NW)

Year Built: 2008 Square Feet: 8,736 Parking: 66

Type of Parking: 3 dedicated staff unpaved spaces; 63 staff/visitor unpaved spaces

Grade Levels: 10 - 12

Project No.	Code	Project Name	MACC	Project Budget	
598.2004	8.00.B03.1.	Issue: ADA Exterior Upgrades	\$0	\$0	
598.2009	8.00.B03.1.	Issue: ADA Interior Upgrades	\$0	\$0	
Total of Project Budgets					

School SCHOOL ON WHEELS (Western Trail NW) ID 598 Project Number 598.2004

Category 8. Type 1 00. Type 2 B03. P/Class 1.

Project Name

Issue: ADA Exterior Upgrades

Project Description

Description	Cost Code	Quantity	Unit	Adjustment	Cost	Subtotal Cost
1	0.000	0.0	0	.00	\$0.00	\$0
2	0.000	0.0	0	.00	\$0.00	\$0
3	0.000	0.0	0	.00	\$0.00	\$0
4	0.000	0.0	0	.00	\$0.00	\$0
5	0.000	0.0	0	.00	\$0.00	\$0
6	0.000	0.0	0	.00	\$0.00	\$0
7	0.000	0.0	0	.00	\$0.00	\$0
8	0.000	0.0	0	.00	\$0.00	\$0
9	0.000	0.0	0	.00	\$0.00	\$0
Maximum Allowable Construction Cost						\$0
Total Project Cost						\$0

School SCHOOL ON WHEELS (Western Trail NW) ID 598 Project Number 598.2009

Category 8. Type 1 00. Type 2 B03. P/Class 1.

Project Name

Issue: ADA Interior Upgrades

Project Description

Description	Cost Code	Quantity	Unit Adjustment	Cost	Subtotal Cost
1	0.000	0.0	0.00	\$0.00	\$0
2	0.000	0.0	0.00	\$0.00	\$0
3	0.000	0.0	0.00	\$0.00	\$0
4	0.000	0.0	0.00	\$0.00	\$0
5	0.000	0.0	0.00	\$0.00	\$0
6	0.000	0.0	0.00	\$0.00	\$0
7	0.000	0.0	0.00	\$0.00	\$0
Maximum Allowable Construction Cost					
Total Project Cost					

2016 CIP List of ADA Projects for VISION QUEST ALTERNATIVE MIDDLE SCHOOL

Year Built: 0

Square Feet: 11,079

Parking:

Type of Parking: Hayes: 4 reg, 1 accessible / Harrison: dirt-not marked / Adams: included in MS parking

Grade Levels: 6-8

Project No.CodeProject NameMACCProject Budget840.20068.06.B03.1.John Adams Site: ADA Improvements\$1,549\$1,975Total of Project Budgets

11/22/16 at 5:30 pm

School VISION QUEST ALTERNATIVE MIDDLE SCHOOL ID 840 Project Number 840.2006

Category 8. Type 1 06. Type 2 803. P/Class 1.

Project Name

John Adams Site: ADA Improvements

Project Description

Description	Cost Code	Quantity	Unit Adju	ustment Cost	Subtotal Cost
1	0.000	0.0	0.00	\$0.00	\$64
2	0.000	0.0	0.00	\$0.00	\$231
3	0.000	0.0	0.00	\$0.00	\$1,254
Maximum Allowable Construction Cost					
Total Project Cost					

11/22/16 at 5:30 pm

2016 CIP List of ADA Projects for ROBERT F. KENNEDY HIGH SCHOOL

Year Built: 0

Square Feet: 43,904

Parking:

Type of Parking:

Grade Levels: 9-12

Project No. Code Project Name MACC Project Budget

728.2001 8.04.C01.1. ADA, Doors, Restroom and Window Upgrades \$158,274 **\$212,087**

Total of Project Budgets \$212,087

11/22/16 at 5:33 pm

School ROBERT F. KENNEDY HIGH SCHOOL ID 728 Project Number 728.2001

Category 8. Type 1 04. Type 2 001. P/Class 1.

Project Name

ADA, Doors, Restroom and Window Upgrades

Project Description

Description	Cost Code	Quantity	Unit A	djustment	Cost	Subtotal Cost
1	0.000	0.0	0.0	0	\$0.00	\$115,024
2	0.000	0.0	0.0	0	\$0.00	\$11,266
3	0.000	0.0	0.0	0	\$0.00	\$31,984
Maximum Allowable Construction Cost						\$158,274
Total Project Cost						\$212,087

11/22/16 at 5:33 pm