



TRANSIT AND PEDESTRIAN ADVISORY GROUP (TPAG)

~~March 20, 2018~~, 3:00 p.m. Rescheduled to April 17, 2018
The George Howard Building – Columbia-Ellicott Room
3430 Court House Drive, Ellicott City, MD 21043

AGENDA

1. Joint Meeting with the Bicycle Advisory Group

Introductions

Joint meeting objectives – areas of emphasis, areas of overlap

Pathway etiquette initiative

2. Approval of the January 24, 2017 Minutes

3. Public Comment

Kelli Shimabukuro, Howard County Striders?

4. Announcements/Updates

- i. US 29 Pedestrian Bridge
- ii. Transit Development Plan Public Hearing
- iii. FY 19 Budget

5. Old Business

- i. Transit Development Plan
- ii. US 1 Safety Evaluation
- iii. Walk Howard Pedestrian Plan

6. New Business

Bus Stop Improvements Program

7. Adjournment

Future MTB Meetings

June 20, 2018 RTA Update

September 20, 2018



HOWARD COUNTY OFFICE OF TRANSPORTATION

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TRANSIT AND PEDESTRIAN ADVISORY GROUP (TPAG) MINUTES

January 24, 2018 3:00 p.m.

Members Present: Astamay Curtis Phil Dulaney Jackie Eng Marlene Hendler Bob McLaughlin David Ramsay Jeff Specht Hannah Witkin	Staff: Clive Graham, Executive Secretary John Ainsley, Recording Secretary Albert Engel, Office of Transportation Chris Eatough, Office of Transportation
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1. **Approval of the November 29, 2017 Minutes** (minute 4)

Jackie Eng moved to approve the minutes of the November 29, 2017 meeting and Bob McLaughlin seconded the motion. The minutes were approved by a vote of 8-0

2. **Announcements** (minute 6)¹

- i. **US 29 Pedestrian Bridge update:** (minute 7) The bridge reopened in late December. The lighting is the last item currently being worked on. Project completion is expected to be in February.
- ii. **New Transit buses:** (minute 8) Seven new transit buses have arrived in December 2017 and are currently being used in service. There are six more buses on order that are expected to arrive in October 2018.
- iii. **Transit Development Plan Hearing:** (minute 10) Due to budget issues in the FY2019, the TDP public hearing may be delayed and introduced for County Council hearing on March 19, 2018.

3. **Public Comment** (minute 12)

There was no public comment.

¹ Minute references are to the meeting audio recording; see link on the Transit and Pedestrian Advisory Group webpage.

4. **Old Business** (minute 13)

i. **Transit Development Plan** (minute 13)

Clive presented update of the TDP Plan in the announcements.

ii. **US RT 1 Safety Evaluation** (minute 13)

Chris Eatough gave an update of the US 1 Safety evaluation the Office of Transportation has been conducting during the past six months. Chris said the evaluation was initiated due to an increase in pedestrian fatalities along US 1. A contractor (Sabra Wang) has been hired and is reviewing the crash data and will compile recommendations to address the safety concerns. Several open houses were held to get public input. The Study's core team, including the State Highway Administration, has conducted field evaluations of several areas along the corridor.

5. **New Business** (minute 26)

i. **Walk Howard Pedestrian Plan** (minute 26)

Chris Eatough & Albert Engel gave an update presentation of the Walk Howard Pedestrian Plan which include the following highlights:

- This is an update of the 2007 Plan
- Plan has a vision for a walkable Howard County for all ages and abilities
- Plan will integrate with the Fixed route transit system
- Includes Vision, Goals and Guiding Principles from the 2007 Pedestrian Plan

Chris Eatough and Albert Engel gave a presentation about the Walk Howard Pedestrian Plan. They said

- Plan has a vision for a walkable Howard County for all ages and abilities
- It is an update of the 2007 Plan, that includes projects from the 2007 Pedestrian Plan
- The Plan's recommendations prioritize access to the fixed route transit system bus stops

ii. **TPAG Web Page** (minute 27)

Clive demonstrated to the group the Office of Transportation and TPAG web page locations and content.

iii. **Future Topics** (minute 32)

Clive discussed with the group what topics would be covered at future meetings. It was decided the following listed topics would be discussed:

- Walk Howard
- Bus Stops
- Mobility

It was recommended that members review the Walk Howard material prior to the March meeting.

6. **Adjournment** (minute 113)

Ms. Hendler adjourned the meeting at 4:53 pm. The next Transportation and Pedestrian Advisory Group meeting is scheduled for **March 20, 2018 at 3:00 pm.** (Joint meeting with Bicycle Advisory Group followed by TPAG meeting)

Clive Graham

Clive Graham
Executive Secretary

1/30/18

Date

John Ainsley

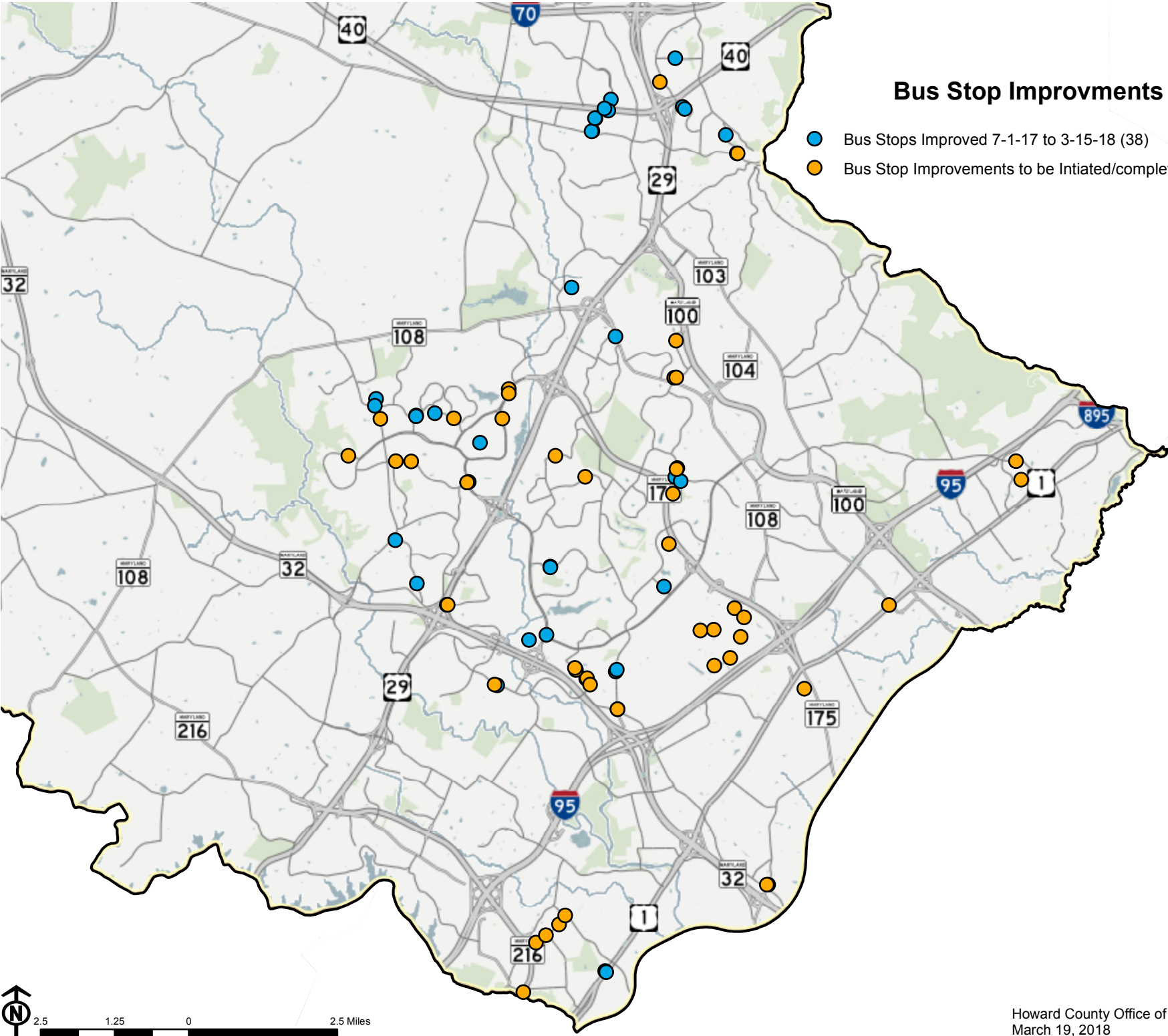
John Ainsley
Recording Secretary

1/30/18

Date

Bus Stop Improvements FY 18

- Bus Stops Improved 7-1-17 to 3-15-18 (38)
- Bus Stop Improvements to be Initiated/completed 3-15-18 to 6-30-18 (55)



Bus Stop Improvements FY 2018

Stop ID	Stop Location	Level of Improvement	Scope of Work	Status
807	Town and Country Blvd	Shelters, Minor Rehab	Upgrade bustop	Completed
209	US 1 SB, at Brewers Court	Shelters, Minor Rehab	paint, refurbish shelter, wrap	Completed
103	US 1 NB, at Brewers Court	Shelters, Minor Rehab	paint, refurbish shelter, wrap	Completed
597	Cedar Lane @ Freetown	Shelters, Minor Rehab	refurbish,paint	Completed
811	Twin Rivers at Harpers Farm Road	Shelters, Minor Rehab	Upgrade/renovate shelters, installelectric service, and make ADA compliant	Completed
812	Twin Rivers at Harpers Farm Road	Shelters, Minor Rehab	Upgrade/renovate shelters, installelectric service, and make ADA compliant	Completed
847	MD 108 EB @ Bendix	Shelters, Minor Rehab	Paint and wrap shelter	Completed
571	Dorsey Hall Dr WB @ Columbia	Shelters, Minor Rehab	Upgrade bustop	Completed
170	BLP NB @ Hickory Ridge Road	Shelters, Minor Rehab	Paint, panel, and wrap shelter	Completed
585	Ellicott Mills Drive/Burgess Mill	Shelters, Minor Rehab	Paint, panel, and wrap shelter, rename shelter	Completed
857	Monarch Mills @ Oakland Mills Road	Shelters, Minor Rehab	Paint, panel, and wrap shelter	Completed
858	Carters Cove @ Oakland Mills Road	Shelters, Minor Rehab	Paint, panel, and wrap shelter	Completed
154	BLP NB @ SRP Snowden River	Shelters, Minor Rehab	Paint and wrap shelter	Completed
182	BLP SB @ SRP Snowden River	Shelters, Minor Rehab	Paint and wrap shelter	Completed
167	BLP SB @ Hickory Ridge Road	Shelters, Minor Rehab	Paint, panel, and wrap shelter	Completed
843	Wilde Lake VC	Shelters, Minor Rehab	ADA revisions, paint and wrap shelter, wayfinding signage	Completed
170	Hickory Ridge Road at Little Patuxent Parkway	Shelters, Major Rehab	Options still under discussion- 1. Replacement with park bench; 2. Replacement with another shelter or 3. Renovation of the existing shelter	Completed
753	Long Reach Village Center	Shelters, Major Rehab	relocation and rehab of two shelters, place on Tamar at Cloudleap	Completed
115	Patuxent Woods Drive	Shelters, Major Rehab	Install, rehab large shelter and pad	Completed
599	Altholton HS/Freetown Road	Shelters, Major Rehab	rehab existing shelter - new panels, paint, power wash, refuse can and RTA wrap	Completed
626	Harper's Choice VC	Shelters, Major Rehab	Replace 3 panels	Completed
626	Harper's Choice VC	Shelters, Major Rehab	relocate and rehab shelter, sidewalk and landscape	Completed
169	Columbia Mall	Shelters, Major Rehab	Paint, clean panels, landscaping	Completed
604	Guilford Road WB at Blue Sea	Pad Improvements	relocate stop to east, install pad, knee wall, sign, sidewalk	Completed
707	Ridge Road @ Ellicott Center Drive WB	Pad Improvements	transit pads and curb ramps	Completed
706	Ridge Road @ Ellicott Center Drive EB	Pad Improvements	transit pads and curb ramps	Completed
183	US 40 WB west of Chatham Road	Pad Improvements	Install Pad, knee wall	Completed
180	US 40 EB at McDonalds	Pad Improvements	Install pad	Completed
147	Oakland Mills Road NB north of Guilford	Pad Improvements	Install pad	Completed
694	Plum Tree @ Harrington Dr.	Pad Improvements	Pad Improvements	Completed
695	Plum Tree @ Harrington Dr.	Pad Improvements	Pad Improvements	Completed
696	Plum Tree@ Joycin Ct.	Pad Improvements	Pad Improvements with Knees Walls	Completed
697	Plum Tree@ Joycin Ct.	Pad Improvements	Pad Improvements with Knees Walls	Completed
162	Cradlerock Way West	Pad Improvements	Pad Improvements	Completed
174	Cradlerock Way East	Pad Improvements	Pad Improvements	Completed
1000	Stanford Blvd @ McGaw	Pad Improvements	Pad Improvements	Completed
627	Harpers Farm Road	Shelter Repair	Emergency repair to blown over shelter Fall 2016	Completed
-	Chatham Road	Shelter Removal	Removal of shelter	Completed
814	Twin Rivers at Trumpeter	Shelters, Major Rehab	refurbish as needed	Planned
752	Tamar @ Hayshed	Shelters, Major Rehab	paint shelter, access	Planned

Stop ID	Stop Location	Level of Improvement	Scope of Work	Status
Various stops/shelters	For project locations, please see Trashcan install list 11/16/17	Trashcan Installations	trashcan installations	Planned
582	Ellicott Mills @ Main Street	Pad Improvements	Pad Improvements with Knees Walls	Planned
583	Ellicott Mills @ Main Street	Pad Improvements	Pad Improvements with Knees Walls	Planned
591	Foreland Garth	Shelters, Minor Rehab	paint, refurbish shelter, wrap	Planned
745	Oakland Mills Village Center	Shelters, Major Rehab	paint, refurbish shelter, wrap	Planned
147	westbound Guilford Road west of Oakland Mills Road	Shelters, Major Rehab	pad, shelter and pedestrian improvements	Planned
108	All Saints road NB north of North Laurel Road	Pad Improvements	Pad Improvements with Knees Walls	Planned
107	All Saints Rd SB south of Whiskey Bottom	Pad Improvements	Pad Improvements with Knees Walls	Planned
109	All Saints Rd SB south of North Laurel Rd	Pad Improvements	Pad Improvements with Knees Walls	Planned
110	All Saints Rd SB south of Covered Wagon	Pad Improvements	Pad Improvements with Knees Walls	Planned
515	Cedar Lane NB south of Harpers Farm Road	Pad Improvements	Pad Improvements with Knees Walls	Planned
893	Howard County Gateway Building	Shelters, Major Rehab	paint, refurbish shelter, wrap	Planned
895	Columbia Gateway inside loop at Franklin	Pad Improvements	Pad Improvements with Knees Walls	Planned
896	Columbia Gateway inside at Einstein	Pad Improvements	Pad Improvements with Knees Walls	Planned
897	Columbia Gateway inside at Morse	Pad Improvements	Pad Improvements with Knees Walls	Planned
898	Columbia Gateway inside at Edison	Pad Improvements	Pad Improvements with Knees Walls	Planned
894	Columbia Gateway inside at McAdams	Pad Improvements	Pad Improvements with Knees Walls	Planned
830	US 1 SB @ MD 103	Pad Improvements	install pad,knee wall, trashcan (relocate stop)	Planned
511	Dorsey Run Road north of Guilford	Pad Improvements	Pad Improvements with Knees Walls	Planned
514	Dorsey Run Road north of Guilford	Pad Improvements	Pad Improvements with Knees Walls	Planned
517	Shaker Drive at Atholton Shopping Center	Pad Improvements	Pad Improvements with Knees Walls	Planned
522	Shaker Drive at Atholton Shopping Center	Pad Improvements	Pad Improvements with Knees Walls	Planned
751	Tamar opposite Hayshed	Pad Improvements	Pad Improvements with Knees Walls	Planned
678	LPP @ Green Meadow	Pad Improvements	pad with sidewalk access; tentative knee wall	Planned
	Stayton Dr north of Guilford	Pad Improvements	sidewalk/ crossing, pads	Planned
841	Walmart N Ridge Rd	Shelters, Major Rehab	1 new shelter, & paint crosswalk. New bus stop (s) on N Ridge Rd	Planned
673	LPP @ Sterret Place	Pad Improvements	Pad Improvements with Knees Walls	Planned
664	Oakland Mills High School	Shelters, Major Rehab	Rehab and install shelter, 30' of sidewalk, trash can	Planned
605	Hammond High School	Shelters, Major Rehab	Rehab and install shelter, 2 curb ramps, trash can	Planned
488 & 525	US 1/Rowanberry	Shelters, Major Rehab	Install 2 new shelters	Planned
New Bus Stops	Oakland Mills Road at Blandair Park	Shelters, Major Rehab	install Shelter, and pad	Planned
167	BLP SB @ Hickory Ridge Road	Shelters, Minor Rehab	Paint, panel, and wrap shelter	Planned
797	White Acre at Basket Ring	Shelters, Major Rehab	paint, refurbish shelter, wrap	Planned
686	Little Patux @ Vantage/Running Brook	Shelters, Major Rehab	paint, refurbish shelter, wrap	Planned
687	Little Patux @ Vantage/Running Brook	Shelters, Major Rehab	paint, refurbish shelter, wrap	Planned
975	Columbia 100/Blue Wing	Shelters, Minor Rehab	paint, refurbish shelter, wrap	Planned
537	Centre Park Drive	Pad Improvements	paint	Planned
538	Centre Park Drive	Pad Improvements	paint	Planned
932	MD Wholesale Food Center	Shelters, Major Rehab	paint, refurbish shelter, wrap	In Process
569	Dobbin Center parking lot	Shelters, Minor Rehab	paint, refurbish shelter, wrap	In Process
902	7125 Columbia Gateway	Shelter Removal	Shelter removal	In Process
Various stops/shelters	For project locations, please see Trashcan install list 11/16/17	Trashcan Installations	trashcan installations	In Process
633	Hickory Ridge Road at Howard Comm. College (Cordage Walk)	Shelters, Minor Rehab	paint, refurbish shelter, wrap	In Process
New Bus Stops	Montgomery Rd @ Steepridge Dr. WB	Pad Improvements	Install pad (6'X8') and sidewalk (60'X5')	In Process

Stop ID	Stop Location	Level of Improvement	Scope of Work	Status
New Bus Stops	Green Field Rd.	Pad Improvements	Install 2 concrete pads	In Process
New Bus Stops	Rt. 216 & Pilgrim Rd.	Pad Improvements	Install pad (7'X7') and sidewalk (60'X5')	In Process
New Bus Stops	Gerwig Lane NB	Pad Improvements	Install 15'X5', sidewalk, & 6'X9' pad	In Process
New Bus Stops	Gerwig Lane SB	Pad Improvements	Install 25'X5', sidewalk, & 6'X9' pad	In Process
131	Food Bank- NB	Pad Improvements	Install pad and sidewalk to become ADA compliant	In Process
New Bus Stops	Food Bank- SB	Pad Improvements	Install pad and sidewalk to become ADA compliant	In Process
New Bus Stops	Humanin	Pad Improvements	24'X5' sidewalk, & 6'X9' pad	In Process
New Bus Stops	Hickory Ridge Rd. WB	Pad Improvements	5' seat bench set 2' in front of sidewalk, 7'X13' pad.	In Process
New Bus Stops	Hickory Ridge Rd. EB	Pad Improvements	EB- seat bench set 2' behind sidewalk, 8'X10' pad.	In Process

Purchase Order Totals			
P.O. Number	P.O. Total	Capital Project Number	Status
2000020905	\$ 19,884.00	C-0332	To be issued
P.O. to be issued	\$ 62,480.00	C-0332	To be issued
2000020207	\$ 49,303.64	C-0332 (\$1,088) & C-0286 (\$48,215)	On going
2000020138	\$ 49,658.44	C-0332	On going
2000019984	\$ 17,982.00	C-0286	Completed
200019523	\$ 59,808.00	C-0286	Completed
2000019148	\$ 21,040.17	C-0332	Completed
2000019911	\$ 16,639.57	C-0286	Completed
2000018637	\$ 35,664.04	C-0286	Completed
2000018767	\$ 14,963.00	C-0286	Completed
2000019524	\$ 18,957.00	C-0286	Completed
CC Payments	\$ 3,532.00	Paid with CC	Completed
\$		369,911.86	

Improvement Phase	Count of Improvement Type
Completed	
Pad Improvements	13
Shelter Removal	1
Shelter Repair	1
Shelters, Major Rehab	7
Shelters, Minor Rehab	16
Completed Total	38
In Process	
Pad Improvements	10
Shelter Removal	1
Shelters, Major Rehab	1
Shelters, Minor Rehab	2
Trashcan Installations	1
In Process Total	15
Planned	
Pad Improvements	23
Shelters, Major Rehab	13
Shelters, Minor Rehab	3
Trashcan Installations	1
Planned Total	40
Grand Total	93