# REGULAR MEETING OF THE TOWNSHIP COUNCIL OF THE TOWNSHIP OF LITTLE FALLS WAS HELD THIS EVENING IN THE MUNICIPAL BUILDING

# Monday, August 26, 2024

Council President Anthony Sgobba called the meeting to order at 7:00 p.m. with the following members present: Councilmember Christine Hablitz, Michael Murphy, Jayna Patel, and Christopher Vancheri. Also present were Mayor James Damiano, Township Attorney Joseph Wenzel, Township Administrator Vincent Quatrone, Municipal Clerk Cynthia Kraus, and Deputy Clerk Melissa DePiro.

Absent: None.

Township Employees present: Police Chief Bryan Prall.

**SALUTE TO THE FLAG** – Following the Salute to the Flag, Council President SGOBBA requested a moment of silence to honor the passing of Congressman Bill Pascrell.

STATEMENT OF PUBLIC NOTICE: Take notice that adequate notice of this meeting has been provided in accordance with N.J.S.A. 10:4-8 and N.J.S.A. 10:4-10 as follows: A notice of the meeting was prominently posted on the bulletin board at the Municipal Building, located at 225 Main Street, Little Falls, N.J. on January 4, 2024. A copy of the notice was sent to the North Jersey Herald and News and The Record on the same date. Additionally, a copy of the notice was filed in the office of the Township Clerk on said date. A link and a telephone number to join the meeting virtually can be accessed on the Township website at <a href="www.lfnj.com">www.lfnj.com</a>. Electronic provisions have been established for the public to participate during the public comment portion of the meeting.

#### APPROVAL OF MINUTES

It was moved by Councilmember Murphy, seconded by Councilmember Hablitz, that the Minutes from the Regular Meeting of the July 22, 2024, be and they were approved.

Poll: Ayes: Murphy, Patel, Vancheri, and Council President Sgobba

Abstain: Hablitz Nays: None

The Council President declared the motion passed.

It was moved by Councilmember Vancheri, seconded by Councilmember Murphy, that the Minutes of the Workshop Meeting of August 12, 2024, be and they were approved.

Poll: Ayes: Hablitz, Murphy, Vancheri, and Council President Sgobba

Abstain: Patel Nays: None

The Council President declared the motion passed.

# MAYOR'S REPORT

Mayor Damiano provided an update on the Stevens Avenue parking lot which is open for business. The Mayor then reviewed progress on the Streestcape next to the municipal parking lot, noting the contractor has been moving forward in an attempt to complete before school starts. Mayor Damiano then reviewed items on the Agenda noting the routine nature of Resolutions A-C, and explained the change orders involved with Resolutions D and E. Per the request of Council President SGOBBA, the Mayor then discussed the two new vehicles purchased for Administration and EMS, as well as several police vehicles that have been repainted and repurposed as Township vehicles. Mayor Damiano also discussed the delay of two new budgeted police cars that will soon be added to the fleet. Mayor Damiano then responded to Councilmember VANCHERI's query as to whether the DPW could restripe and add arrows along Stevens Avenue prior to the start of school.

# **COUNCIL MEMBER REPORTS –**

Councilmember MURPHY announced October is Domestic Violence Prevention Month and highlighted activities planned including ribbons, a presentation to senior citizens on domestic violence in the elderly, and a fundraiser.

Councilmember VANCHERI reported on events scheduled for the 9-11 ceremony. Councilmember VANCHERI also discussed communications between Senator Corrado, Commissioner Bartlett, and the DEP.

Councilmember HABLITZ commented on the passing of Congressman Bill Pascrell. Councilmember HABLITZ then highlighted Library events including a Polish cultural night and a Royal Tea Club. She then proceeded to announce the Town-wide yard sale on 9/15 and the Spooky Sprint Costume contest on 10/20. Lastly, Councilmember HABLITZ noted a resident was interested in re-starting the Running Club; updates will be provided.

Councilmember PATEL commented on the passing of Bill Pascrell. Councilmember PATEL then highlighted upcoming Health Department events including a children's immunization clinic on 8/27 and a program on understanding memory loss on 9/26.

## REMARKS FROM THE CHAIR

Council President SGOBBA commented on the passing of Bill Pascrell. Council President SGOBBA then announced the Senior Advisory will sponsor a program on arthritis at the Civic Center and the Clifton Health

Department would like to participate in a wellness initiative called the WISE program. Council President SGOBBA then reviewed the latest additions to the Hometown Hero program.

### ATTORNEY'S REPORT

Mr. Wenzel discussed the continuation to monitor the new affordable housing situation with regard to the new laws and the DCA response hereto. Mr. Wenzel commented notification was received that the DCA was not satisfied with prior software and has since updated to new software. Mr. Wenzel noted he will continue to apprise the Council as information becomes available. In response to Council President SGOBBA's request to comment on the state movement discussed at previous meetings in response to the new laws, Mr. Wenzel stated he understood the municipalities' concern to some degree.

Chief Prall commented on the start of school and reminded residents to be cautious and prepare for traffic. Chief Prall also announced the receipt of a Drive Sober or Get Pulled Over grant which will provide for 100 hours of enforcement during the period of 8/22-9/16/24.

#### PUBLIC COMMENT – AGENDA ITEMS ONLY

Anyone wishing to address the Township Council may do so through the Council President. It is preferred if you give your name and address for the record. Comments are to be limited to three minutes, however, if appropriate, you may be granted additional time in the sole discretion of the Council President.

Members of the public who have joined the Meeting virtually and desire to provide comment shall raise their virtual hand in the Zoom application. The Meeting Moderator will queue the members of the public that wish to provide comment and the Council President will recognize them in order. Members of the public who have joined the Meeting by calling in must press \*6 to mute and unmute themselves and \*9 to raise their hand. Members of the public who have joined the Meeting via the Zoom application must click the Reactions icon and then the Raise Hand icon. Once the process is complete, we will return to the regular order of business.

It was moved by Councilmember Vancheri, seconded by Councilmember Patel, that the meeting be and it was opened to the public.

Poll: Ayes: Hablitz, Murphy, Patel, Vancheri, and Council President Sgobba

Nays: None

The Council President declared the motion passed.

<u>Steve Eldridge</u>- 40 Turnberry Road and Post 108, recommended Wilmore Park be renamed to recognize the heroic war efforts of Hometown Hero Franklin E. Sigler. Councilmember HABLITZ commented on the idea and will discuss with the other Councilmembers. Mayor Damiano commented on the honorary plaque on the Union Avenue bridge that was replaced to honor Mr. Sigler as a marine.

No one further having come forward to be heard, it was moved by Councilmember Vancheri, seconded by Councilmember Hablitz, that the meeting be and it was closed to the public.

Poll: Ayes: Hablitz, Murphy, Patel, Vancheri, and Council President Sgobba

Nays: None

The Council President declared the motion passed.

# CONSENT AGENDA

All items on the Consent Agenda were considered to be routine and will be enacted with a single motion.

# REPORTS

Municipal Clerk's Report - Month of July 2024

MUNICIPAL CLERKS REPORT Month of July 2024

ABC LICENSES

OTHER LICENSES

Business Licenses \$1510.00

Pre-paid Business Licenses

Raffle Licenses

\$1510.00

REGISTRAR OF VITAL STATISTICS

Fees & Permits \$120.00 Marriage Licenses-LF \$27.00

Marriage Licenses-NJ \$225.00 \$372.00

MRNA

Street Maps
Zoning Maps
Zoning Ordinances
Document Copies

Garage Sales \$25.00
Misc. Fees & Refunds: 50.00

 TOTAL MRNA
 \$75.00

 TOTAL CURRENT ACCOUNT
 \$1957.00

 TOTAL TO TREASURER
 \$1957.00

# Municipal Clerks Dog/Cat License Report - Month of July 2024

### MUNICIPAL CLERK'S DOG/CAT LICENSE REPORT

# Month of July 2024

Dog Licenses issued 07/01/2024 thru 07/31/2024 Nos.01 to 40 = Licenses Amount due Little Falls Amount due State Total Cash Received \$281.00 \$48.00 \$329.00

Cat Licenses issued 07/01/2024 thru 07/31/2024

Nos. to Licenses Issued Total Cash Received Total to Treas.

\$329.00

# <u>Tax Collector's Report – July 2024</u>

		Cook Door	Little Falls To		/21/24			
Code	Description	Count	Arrears/Other	2023	2024	2025	Interest	Total
PIL	PILOT PAYMENT	2	0.00	0.00	3,468.00	0.00	0.39	3,468.64
	PILOT(Tax) Payments	$\overline{2}$	0.00	0.00	3,468.00	0.00	0.39	3.468.64
001	Tax Payment	<u>83</u>	0.00	7,765.65	127,798.88	0.00	1,470.42	137,034.95
	Tax Payments	83	0.00	7,765.65	127,798.88	0.00	1,470.42	137,034.95
008	Outside Lien Redemp	17	71,317.85	0.00	0.00	0.00	15,663.49	86,981.34
009	Lien Fees	_1	317.85	0.00	0.00	0.00	0.00	371.68
	Lien Payments	18	71,689.53	0.00	0.00	0.00	15,663.49	87,353.02
Payments Total:	·	103	71,317.85	7,765.65	131,267.13	0.00	17,134.30	227,856.61
Cas O/S Total:		0	0.00	0.00	0.00	0.00	0.00	0.00
NSF Reversals To	otal:	0	0.00	0.00	0.00	0.00	0.00	0.00
Total:		103	71,689.53	7,765.65	131,267.13	0.00	17,134.30	227,856.61
Total Cash:		0.00						
Total Check:		227,856.61						
Total Credit:		0.00						

Recreation Report – Month of July 2024

Recreation Center – July 2024								
Program	Facility	# Classes	Hours	Participants				
Summer Camp	Gym/Multi	20	120	189				
Fencing	Gym	3	6	10				
Zumba	Multi	2	2	10				
Weekly Totals		23	126	199				

<u>Civic Center Report</u> – Month of July 2024

Month of July 2024							
Meeting Group	# of Meetings	Hours	Participants				
Senior Art Club	4	4	32				
OEM/Cert	2	4	20				
Stamp Club	2	4	24				
Tai Chi	4	4	32				
ABC Club	1	2	8				
Senior Club	8	40	165				
Total	21	58	281				

# Police Department Report – Month of July 2024 OPERATION DIVISION MONTHLY REPORT

Type of Arrest	Total
Total Calls for Service	3,775
Total Operation Reports Generated	234
Total Investigation Reports Generated	33
Total Arrests	12

Arrest Summary

Type of Arrest					
Driving While Intoxicated	5				
Warrants	5				
Assault by Auto	1				
DV/Simple Assault	1				

Patrol Bureau Time & Attendance

Type of Hours	Total
Vacation	115
Holiday	336
Compensatory	160.5
Sick	180
Personal time	48
Credit time	326
Administrative	12
PBA Day	0
Schedule Transition	27
Bereavement	0
Overtime due to Training	42
Overtime hours to maintain minimum staffing level	45
Overtime due to incident/weather/other event	39.5

# TRAFFIC SAFETY SECTION

Type of Hours	Total
TRAFFIC STUDIES	4
SELECTIVE ENFORCEMENT DETAILS	148
RADAR DETAILS	17
MOTOR VEHICLES COMPLAINTS	14
MOTOR VEHICLE STOPS	665
SUMMONS ISSUED	387
MOTOR VEHICLE CRASH REPORTS	31
SAFETY STICK VIOLATIONS ISSUED	45

**Communications Bureau Time & Attendance** 

Type of Hours	Total
Vacation	65
Holiday	74
Compensatory	4
Sick	12
Personal time	0
Credit time	67
Scheduled Transition	0
Bereavement	0
OT Covered by Full Time	178
OT Covered by Per Diem	48
OT Covered by Supervisor	280
OT Due to Training	124
Overtime due to incident/weather/other event	0

**Communications Bureau Calls for Service** 

Type of Hours	Total
9-1-1	235
NON-EMERGENCY	590
WALK IN	21
RADIO	1,471
MDT	1,464
TOTAL CFS	3,775

LITTLE FALLS TOWNSHIP POLICE DEPARTMENT									
	NEW JERSEY CRASH STATISTICAL REPORT								
			From Dat	e: 07/01/2024 To Dat	e:07/31/2024				
			ACC	IDENT CLASSIFIC	ATION				
REPORTABLE AC	CCIDENT	NON-I	REPORTABLE	SR1	HIT & RUN		TOTAL CI	RASH REPORTS	
30 1			1	0	2		31		
			6- TIME OF THE	ACCIDENT 8 - KI	LLED 9 - INJUREI	)			
0001-0600	0601-	1200	1201-1800	1801-2359	INTERSECTION	FA.	TALITIES	INJURIES	
3	7	7   15   6   2   0   11		11					
	5 – DAY OF THE WEEK								
SUNDAY	SUNDAY MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY				FRIDAY	SATURDAY			
6	5		6	3	5		2	4	

	LITTLE FALLS POLICE DEPARTMENT Operations Division Monthly Report							
CODE	CALL FOR SERVICE	TOTALS	CODE	CALL FOR SERVICE	TOTALS			
0510	BURGLARY	1	6610	MOTORIST ASSIST	1			
0610	THEFT	4	6612	SIGNALS SIGNS OUT	3			
0800	SIMPLE ASSAULT	3	6614	TRAFFIC POST	24			
1110	BAD CHECKS	2	6616	TRAFFIC STUDY	4			
1130	FRAUD ALL OTHERS	5	7003	PROPERTY CHECK/AREA CHECK	1240			
1342	RECOVER STOLEN PROPERTY NOT FOR LOCAL THEFTS	1	7004	VACANT HOME CHECK	41			
1440	CRIMINAL MISCHIEF ALL	2	7008	MEDICAL ASSISTANCE	69			
1445	PROPERTY DAMAGE REPORT	2	7010	NOTIFICATIONS	7			
1850	OVERDOSE	1	7014	OTH PUB SERV/WELFARE CHK	30			
2111	DWI – ALCOHOL/UNDER INFL	5	7015	ASSIST CITIZEN	6			
2210	LIQUOR LAWS VIOLATIONS	1	7020	TRANSPORTATIONS	1			
2415	DISPUTE	7	7050	PROPERTY CHECK SCHOOL FACILITIES	99			
2420	DISORDERLY CONDUCT/HARASSMENT	5	7055	BAR/TAVERN CHECK	43			
2450	NOISE COMPLAINT	9	7085	CHILD CUSTODY EXCHANGE	2			
2485	ALARM ALL OTHERS	8	7504	ASSISTING-OTHER POLICE DP	13			
2619	VIOLATION OF TRO/FRO	1	7506	ASSISTING – OTHER AGENCIES	4			
2640	MUNICIPAL ORD VIOLATIONS/OTHER OFFENSES	2	7510	UTILITIES PROBLEM	3			
2656	THREATS	1	7604	SERVICE OF PROCESS	1			
2657	HARASSMENT	4	8010	WARRANTS—LOCAL	4			
2660	TRESPASSING	1	8110	WARRANTS – OTHER AGENCIES	6			
2665	FIREWORKS	6	9002	ADMINISTRATIVE DUTIES	6			
4014	OPEN DOORS/WINDOWS GENERAL POLICE	13	9003	COMMUNITY POLICING	14			
4018	STREET LIGHTS-OUT/REPAIRS	1	9006	SICK DAY	14			
4020	SUSPICIOUS AUTO GENERAL POLICE	10	9008	COURT	8			
4021	SUSPICIOUS ACTIVITY	10	9010	IN SERVICE TRAINING	81			
4022	SUSPICIOUS PERSON GENERAL POLICE	6	9012	OTHER MAINTENANCE	2			
4026	DOWN-WIRES/POLES/TREES/LIMBS	1	9020	POLICE INFORMATION	5			
4028	OTHER NON-CRIMINAL INV GENERAL POLICE	22	9027	FIREARMS APPLICATION	4			
4040	PATROL INVESTIGATION	5	9028	FINGERPRINT	1			
4051	ALARM BURGLARY OR HOLD UP RESIDENCE	8	9029	CIVIL MATTER	8			
4052	ALARM BURGLARY OR HOLD UP NON RESIDENCE	10	9030	SPECIAL DETAIL ASSIGNMENT	58			
4100	ALARMS (FIRE ALARMS)	8	9034	REPOSSESSION	3			
4159	SMOKE CONDITION	2	9052	TRO/FRO INFORMATION & SERVICE	7			
4170	ASSIST-POLICE DEPARTMENT	4	9071	DIRECTED PATROL	24			
4175	MEETING	51	911	911 HANG UP/CHK WELFARE	76			

CODE	CALL FOR SERVICE	TOTALS	CODE	CALL FOR SERVICE	TOTALS
5004	FOUND ARTICLES	2	9110	PRO-ACTIVE PATROL	188
5016	MISSING PERSON	2	9112	FOOT PATROL	5
5506	LOST/FOUND/STRAY ANIMALS	7	9114	LIQUOR LICENSE INVEST	7
5510	ANIMAL COMPLAINTS ALL	10	9115	FOLLOW-UP	124
5517	DISPOSAL OF INURED ANIMAL	4	9118	CHILDSEAT INSPECTION	3
6006	MV ACCIDENT W/INJURY	6	9110	911 TRANSFER TO OTHER	38
6008	MV ACCIDENT NO INJURIES	35	9130	OPERATION MEDICINE CABINET	2
6305	SELECTIVE ENFORCEMENT TRAFFIC	148	9137	EVIDENCE DUTIES	4
6306	RADAR	117	9192	VEHICLE MAINTENANCE	30
6308	TRAFFIC MV COMPLAINT	14	9982	SEX OFFENDER REGISTRATION	3
6310	TRAFFIC ENFORCE/STOP	665	9991	CAMERA REVIEW DETAIL	8
6335	TRAFFIC HAZARD	8	9998	DAILY ASSIGNMENTS	90
6336	DISABLED MV	20			
6510	PARKING ENFORCEMENT	99			
6608	ESCORTS	2		-	

# <u>Investigations & Services Division Monthly Report</u>- July 2024

<u>DETECTIVE BUREAU</u> Criminal Case Management:

7	Cases Referred for Follow-Up Investigation
37	Open and Active Investigations
16	Cases Closed
2	Assist Own Agency

**Criminal Complaints/Warrants Served:** 

0	Criminal Complaints Issued By the Division
0	Total Criminal Complaints Issued
0	Arrest Warrant Service Attempt(s)

# Juvenile:

0	Juvenile Cases(s) Investigated
0	Juvenile Complaints Issued
0	Stationhouse Adjustments Issued by Juvenile Officer

### Narcotics:

0	Arrests made by division for drug related offenses.
66	Lbs. of prescription drugs collected in the drop box

# After Hours Callouts:

Incident(s) required a detective for investigative support or notification.

# **Grand Jury/Superior Court Appearances:**

Case required a detective appearance before a Grand Jury or Superior Court.

# Internal Affairs (IA):

0	IA Complaint(s) was screened and indexed.	
1	IA Investigation(s) was conducted and closed.	
0	IA Complaint(s) remains open and is being investigated.	
0	Investigation(s) closed that resulted in disciplinary action requiring termination, demotion and/or	
	suspension of five(5) or more days.	

# Search Warrants/Subpoenas:

16	Subpoenas were requested to be served for an investigation.
0	Search warrant(s) executed
0	Communication data warrant(s) executed

**Background Investigations:** The Detective Bureau completed:

0	Police Applicant	0	Dispatcher Applicant
0	Crossing Guard Applicant	0	Solicitor Applicant
0	ABC Background/Applicant	1	EMS Applicant

Megan's Law (Sex-Offender) Registration:

micgan .	s Euw (Sex Stiender) Registration:
0	New Registrations
3	Address Verification and Re-Registrations
0	Transferred to other agency

There are currently 14 registered sex-offenders residing within the Township.

# **Notable Detective Cases:** *Investigations*

24-17096: Det. Racanelli conducted a two-month long investigation for a theft of a \$1450 AT&T cell phone which was delivered by FedEx. The suspect, Juan Alberto Soriano of New York was charged accordingly with theft. Scheduled attempts to arrest Mr. Soriano were made for the near future.

# **Detective Time Off and Overtime:**

Time Off:

8	Compensatory
184	Vacation/Holiday
8	Personal
8	Sick
0	Other (Bereavement)
209	Total

Overtime:

3	Detective (Investigations and Follow-ups) Hours for Cash	
0	0 Detective (Investigations and Follow ups) Hours for Compensatory Tim	
0	Patrol Shift Coverage by Detective	
0	Patrol Grant OT	
7.5	Court OT	
0	PVHS/Outside Events	

### RECORDS BUREAU:

### Discovery and OPRA

27 Discovery cases processed for defense :		Discovery cases processed for defense attorneys, public defender, and prosecutors.	
	35	OPRA requests processed.	
	1582	Pages of reports were facilitated and forwarded to the Township Clerk's Office for OPRA requests.	

\$1,180.00	Total deposited by the Records Bureau.
\$0.00	Discovery
\$925.00	Firearms
\$255.00	Accident & Incident Reports
\$0.00	Fingerprints

#### Firearms:

15	Applications for Firearms Permits
0	Firearms Purchaser ID Cards were issued
6	Handgun Purchase Permits were issued
7	Permit to Carry Handguns Issued
11	Firearm Investigations Completed
1	Applications Withdrawn by Applicant/Denied

### **TRAINING**

#### **Outside Training:**

Evidence-based Backgrounds at PCPA (7 hours): Det. Kania, Det. Racanelli

Closed Quarters Battle (CQB) Course at Caldwell College (8 hours): Sgt. Cespedes, Cpl. Pinnola, Det. Racanelli

OC Instructor Course at PCPA (8 hours): Sgt. Emperio

Resiliency Quarterly webinar (2 hours): Sgt. Cespedes, Ptl. Santos Red-dot Instructor Course at Secaucus (18 hours): Sgt. Cespedes

Crash II at PCPA (80 hours): Cpl. Pinnola SRO School at PCPA (40 hours): SPO Rossi

**Department Training:**Power DMS – 2024 Legal Updates course: department-wide
Power DMS – Monthly Leadership training: department supervisors

Power DMS – Miranda Warning Updates: department-wide

OC Refresher (30 minutes): department-wide
Active Shooter Course (16 hours): Lt. Gilchrist, Lt. Hoyt, D/Sgt. Moncato, Det. O'Brien, Det. Kania, Cpl. Vanak, Ptl. Thurman, Ptl.

Oklejewicz, Ptl. Hablitz, Ptl. Piedrabuena, SPO Englehardt

# **COMMUNITY POLICING:**

Detail Type	Total
Community Function Appearances	5
School Function Appearances	1
School Arrivals	0
School Dismissals	0
School Walk Throughs	0
Vacant House Checks	28
Car Seat Installations	2
Cell Block Inspections	19

Additional Community Policing & Crime Prevention

# Construction Report - July 2024

# **Uniform Construction Code**

 $Permits\ Issued-65$ Inspections -136

Total Value of Construction – \$1,822,362

Certificate of Occupancy - \$1,711.00 Permit Fees Collected - \$40,303.00 Permit Fees Waived - \$425.00

Penalties - \$0.00

Total Fees Collected - \$42,014.00

Zoning Total Zoning Fees - \$6,410.00

# **Property Maintenance**

Certificates of Compliance Fees -\$2,660.00

Inspections – 62

 $Roll-off\ permits-\$95.00$ 

Complaints – 2 LEAD Insp. – 200.00

Violations Issued – 10

Total Fees Collected - \$2,995.00 **Monthly Revenue \$51,381.00** 

YTD 2024 Revenue \$265,997.20

# Finance Department Report

BUDGET STATUS REPORT YEAR TO DATE TOWNSHIP OF LITTLE FALLS TEMPORARY BUDGET JANUARY 1, 2024 – JULY 31, 2024							
ACCOUNT	DESCRIPTION	BUDGET	ACTIVITY	EMCUMBERED	BALANCE		
01-201-20-100-100	ADMINISTRATION S&W	200,000.00	53,380.77	-	146,619.23		
01-201-20-100-200	ADMINISTRAION O/E	80,500.00	47,855.82	7,768.60	24,875.58		
01-201-20-110-100	MAYOR & COUNCIL S&W	23,000.00	15,416.78	-	7,583.22		
01-201-20-110-200	MAYOR & COUNCIL O/E	2,000.00	-	-	2,000.00		
01-201-20-120-100	CLERK S&W	305,300.00	111,763.97	-	193,536.03		
01-201-20-120-200	CLERK O/E	80,500.00	52,848.37	7,828.69	19,822.94		
01-201-20-130-100	FINANCIAL ADM. S&W	168,973.00	69,900.47	-	99,072.53		
01-201-20-130-200	FINANCIAL ADM, O/E	75,000,00	35,910,49	3.827.47	35.262.04		

19.001.03.148-100   RYTMYRI ADMINSOR   10.00580   10.401-109   10.00	ACCOUNT	DESCRIPTION	BUDGET	ACTIVITY	EMCUMBERED	BALANCE
19.2013-19.145-200					-	27,050.00
0.2012-019-000				- /	1 107 05	
1.001-10-11-10-100					,	
12.00   10.155   200					-	-,
0.2013-13-10-1001			·		45,000.00	70,810.00
19-201-21-180-200	01-201-20-165-200	ENGINEERING O/E	50,000.00	40,277.64	-	9,722.36
0-201-22-19-6100   CONST CODE OFF, SRW					-	3,490.98
0.2012-19-52-00   CONST CODE OFF OFF   4,2500.00   33-591.68   2.252.68   6.053.67   0.2012-19-71-00   PLAMING INDRY SEW   25,479.00   9,239.59   1.   16,151.00   0.2012-19-71-00   PLAMING INDRY SEW   25,779.00   9,281.25   1.   17,168.75   0.2012-19-71-00   PLAMING INDRY SEW   25,779.00   9,281.25   1.   17,168.75   0.2012-19-71-00   PLAMING INDRY SEW   1.550.000.00   1.053.11.87   4,900.00   66,161.22   0.2012-19-71-00   PURIT SEW THORE   1.550.000.00   1.053.11.87   4,900.00   66,161.22   0.2012-19-71-00   PURIT SEW THORE   2,900.00   1.755.16   4,800.00   0.2012-19-71-00   PURIT SEW THORE   2,900.00   1.755.00   1.755.00   0.2012-19-71-00   PURIT SEW THORE   2,900.00   1.755.00   1.755.00   0.2012-19-71-00   PURIT SEW THORE   2,900.00   2,900.00   3,900.00   0.2012-19-71-00   PURIT SEW THORE   2,900.00   2,900.00   3,900.00   0.2012-19-71-00   PURIT SEW THORE   2,900.00   3,900.00   3,900.00   0.2012-19-71-00   PURIT SEW THORE   2,900.00   3,900.00   3,900.00   3,900.00   0.2012-19-71-00   PURIT SEW THORE   2,900.00   3,900.00   3,900.00   3,900.00   0.2012-19-71-00   PURIT SEW THORE   2,900.00   3,900.00					-	
0.2012-221-0510   PLANING INSP. S&W   26,75900   9,325.95   - 1,154.05     0.2012-121-0520   INSURANCI OF   677,00000   105111578   4,9000   611942     0.2012-121-0520   INSURANCI OF   677,00000   105111578   4,9000   611942     0.2012-122-0510   INSURANCI OF   17,000000   105111578   4,9000   611942     0.2012-122-0510   INSURANCI OF   12,000000   105111578   4,9000   611942     0.2012-122-0510   INSURANCI OF   12,000000   10511578   4,9000   611942     0.2012-122-0510   INSURANCI OF   12,000000   10511578   4,9000   611942     0.2012-122-0510   INSURANCI OF   12,000000   10511578   4,9000   10511578     0.2012-122-0510   INSURANCI OF   12,000000   10511578   4,9000   12,000000     0.2012-122-0510   INSURANCI OF   12,000000   10511578   4,9000   12,000000   10511578   4,90000   12,000000   10511578   4,90000   12,000000   10511578   4,900000   12,000000   10511578   4,900000   10511578   4,900000   10511578   4,900000   10511578   4,900000   10511578   4,9000000   10511578   4,9000000   10511578   4,9000000   10511578   4,9000000   10511578   4,9000000   10511578   4,9000000   10511578   4,9000000   10511578   4,9000000   10511578   4,90000000   10511578   4,90000000   10511578   4,9000000000   10511578   4,9000000000000000000000000000000000000					2 252 65	
1.00   12.197-100   FILE/TRIC INNE SARW   26,750.000   93,812.5   17,368.75   17,368.75   10.2101.257.250.250   INSHIRATOR OF   7770.000.001   11,071.187.8   4,900.00   63,198.12   10.210.252.250.250   ILABHI LYY INSHIRANCE   17,000.001   17,000.001   10.511.187.8   4,900.00   63,198.12   10.210.252.250.00   ILABHI LYY INSHIRANCE   17,000.001   17,000.001   17,500.					,	
0.2012-32-20200						•
0-2012-32-20-200			·		_	•
0.2012-52-40-100   POLICE NOW   4,889,577.00   1951,145.015   1,293,411.05   1,200.2012-52-56-200   POLICE CARS   110,000.00   61,756.16   47,840.95   422,89   10,2012-52-56-200   POLICE CARS   110,000.00   61,756.16   47,840.95   422,89   10,2012-52-56-200   POLICE SAW DISPATCH   494,233,50   12,006.68   273,866.88   273,866.					4,900.00	651,981.22
19-201-25-24-02-00			15,000.00	-	-	15,000.00
0-2012-52-535-200   POLICE CARS   110,000,000   61,736.16   47,840.95   422,852.00   120,252-525-200   POLICE CARS   492,253.00   120,300.64   27,976.67   120,2012-52-525-200   BMRK MORT, SEW   15,000,000   5,208.33   5,9791.67   10,2012-52-520-100   EMSKAMBULANCE COORD, SEW   15,000,000   5,208.33   5,9791.67   10,2012-52-50-100   EMSKAMBULANCE COORD, SEW   163,000,000   224,303.72   5,265.48   53,000.000   224,303.72   5,265.48   53,000.000   224,303.72   5,265.48   53,000.000   224,303.72   5,265.48   53,000.000   224,303.72   5,265.48   53,000.000   224,303.72   5,265.48   53,000.000   224,303.72   5,265.48   53,000.000   5,208.38   5,209.200   5,209.2						2,938,411.95
91-201-25-25-2010			·		,	
0-201-25-25-25-100				- /	47,840.95	
19-201-25-250-200					-	
0-201-25-260-100					6.821.92	
0-201-25-265-200	01-201-25-260-100		653,107.00		-	418,803.28
01-201-25-26-273   FIRE HYDRANT SIRV.   215,000.00   155,153.67	01-201-25-260-200	EMS OTHER EXPENSE	116,450.00	57,991.91	5,265.48	53,192.61
01-201-25-267-100   FIRE PREVENTION S&W   93,079.00   38,885.90   - 64,303   - 1201-25-275-100   FIRE PREVENTION OE   9,700.00   38,816.91   240.06   643.03   - 1201-25-275-100   PROSECUTOR S&W   22,279.00   9,406.68   - 12,872.23   - 1201-26-290-200   PPW-OE   210,000.00   190,422.93   18,080.03   1,497.94   - 1201-26-290-200   PPW-OE   210,000.00   190,422.93   18,080.03   1,497.94   - 1201-26-290-200   SHADE TREE COMM. OE   23,370.00   444.99   22,225.91   - 201-26-290-200   SHADE TREE COMM. OE   23,370.00   444.99   22,225.91					<i>'</i>	92,804.94
01-201-223-267-200   FIRE PREVENTION OF   9,000.00   8,816-91   240.06   643.00   1-201-22-27-100   PROSECUTION S&W   1,003.358.00   422.504-42			- ,		-	59,846.33
1-201_25-275-100   PROSECUTOR S&W   22.279.00   9.406.68   - 12.872.32   1-201_201_25-290-200   DPW-OE   210.000.00   190.422.93   18.080.03   1.497.04   1.201_26-290-200   SPIADE TREE COMM. OE   22.370.00   190.422.93   18.080.03   1.497.04   1.201_26-290-200   SPIADE TREE COMM. OE   23.370.00   1444.99   - 78.2474.01   1.201_26-230-200   SIADE TREE COMM. OE   23.370.00   16.752.96   - 78.2474.01   1.201_26-230-200   SOLID WASTE S&W   95.000.00   16.752.96   - 78.2474.01   1.201_26-230-200   SOLID WASTE OE   696.000.00   53.41.65.94   3.991.01   1.201_26-230-200   SOLID WASTE OE   113.800.00   62.905.27   6.234.55   44.650.18   1.201_26-230-200   VEHICLE MAINT. S&W   110.000.00   53.209.84   - 7.4790.16   1.201_26-230-200   VEHICLE MAINT. OE   120.000.00   78.802.55   10.184.97   31.021.84   1.201_26-235-200   COMMUNITY SERVICES ACT   10.000.00   2.356.44   - 7.499.16   1.201_27.235-200   COMMUNITY SERVICES ACT   10.000.00   2.356.44   - 7.499.16   1.201_27.235-200   PROSHA - FIRE   3.500.00   339.85   - 6851.3   1.201_27.235-200   PROSHA - FIRE   3.500.00   - 2.500.00   1.201_27.235-200   PROSHA - FIRE   3.500.00   - 4.322.42   21.76   4.655.82   1.201_27.235-200   SENIOR ACTIVITIES OE   6.000.00   4.322.42   21.76   4.055.82   1.201_27.235-200   SENIOR ACTIVITIES OE   9.987.800   5.000.00   - 2.2350.00   1.201_27.235-200   RECKRATION OE   198.780.00   5.003.00   - 2.2350.00   1.201_27.235-200   RECKRATION OE   198.780.00   5.003.00   4.201_27.235-200   1.201_27.235-200   MAINT: PUBLIC LIBRARY   72.940.00   4.201_27.235-200   MAINT: PUBLIC LIBRARY   72.940.00   4.201_27.235-200			,		240.06	- ,
10.2012-62-90-100   DPW S&W   1.003.358.00   422.504.12			,		240.06	
19-201-26-290-200   PW-OF.   210,000.00   19,422.93   18,080.03   1,497.04   10-201-26-305-100   201-201-26-305-100   201-201-26-305-200   201-201-26-305-					-	580,853.58
01-201   26-305   100   SOLID WASTE S&W		l.		<i>y</i>	18,080.03	1,497.04
01-201-26-305-200   SOLID WASTE OF   696,000.00   33,165.94   3,939.10   157,894.96   01-201-26-315-100   BLDGS & GROUNDS OFE   113,800.00   62,905.27   6,234.55   44,6601.80   10-201-26-315-200   FURICLE MAINT. S&W   110,000.00   78,802.55   10,184.97   31,012.84   10-201-26-315-200   FURICLE MAINT. OFE   120,000.00   78,802.55   10,184.97   31,012.84   10-201-26-315-200   FURICLE MAINT. OFE   120,000.00   78,802.55   10,184.97   31,012.84   10-201-26-325-200   FURICLE MAINT. OFE   1,025.00   339.85   - 685.15   10-201-27-331-200   FOOS DOARD OTHER EXPENSES   500,00   5000.00   12-201-27-331-200   FURICLE EXPENSES   500,00   5000.00   12-201-27-331-200   FURICLE EXPENSES   500,00   2,350.00   12-201-27-335-200   FURICLE EXPENSES   500,00   2,350.00   12-201-28-370-100   RECREATION S&W   289,785.00   79,463.03   - 12,176   14,655.82   12-201-28-370-200   RECREATION OEE   198,780.00   13,0835.15   22,633.42   45,544.34   12-201-28-390-200   RECREATION OEE   198,780.00   45,019.13   45,314.34   12-201-29-390-200   GLEID OF PURILLE EXPENTS   10,000.00   2,619.21   - 2,235.00   12-201-334-30-200   CLEID OF PURILLE EXPENTS   10,000.00   2,574.97   - 2,235.00   12-201-334-30-200   CLEID OF PURILLE EXPENTS   10,000.00   2,574.97   - 2,235.00   12-201-334-30-200   TELERONETI   12,000.00   2,0		SHADE TREE COMM. O/E	·	444.99	-	22,925.01
01-201-26-310-200   BLDGS & GROUNDS OE					-	78,247.04
01-201-26-315-100						•
01-201-26-315-200					6,234.55	
01-201-26-325-200   COMMINITY SERVICES ACT   10,000.00   2,356.44					10 184 97	
01-201-27-330-200   BOARD OF HEALTH O.E					,	
01-201-27-335-200						685.15
01-201-27-360-200   SENIOR ACTIVITIES O.E   6.000.00   4.322.42   21.76   1.655.82   2.350.00   01-201-28-370-100   RECREATION S&W   2.89,785.00   79,463.03   2.203.21.97   01-201-28-370-200   RECREATION O.E   19.8780.00   130.835.15   22.603.42   44.341.43   41.341.44   41.341.4			3,500.00	-	-	3,500.00
01-201-27-365-000   SENIOR TRANSPORTATION   2-900.00   5-50.00   - 2.350.00   01-201-28-370-100   RECREATION S&W   289,785.00   79,463.03   - 210,321.97   01-201-28-370-200   RECREATION OFE   198,780.00   130,835.15   22,603.42   45,341.31   01-201-29-390-200   MAINT, PUBLIC LIBRARY   729,409.00   492,619.21   - 26,789.79   01-201-30-40-200   CELEB OF PUBLIC EVENTS   10,000.00   6,075.00   483.70   3,441.30   01-201-31-435.200   STREET LIGHTING   95,000.00   72,674.97   - 22,325.03   01-201-31-435.200   WATER   130,000.00   14,605.92   - 20,394.08   01-201-31-445-200   WATER   35,000.00   14,605.92   - 20,394.08   01-201-31-445-200   WATER   35,000.00   14,605.92   - 67,146.69   01-201-31-445-200   BESEL   50,000.00   2,883.90   - 47,116.10   01-201-31-457-200   RECYCLING TAX APPROPRIATON   16,000.00   9,454.20   - 6,545.80   01-201-31-455-200   RECYCLING TAX APPROPRIATON   16,000.00   9,454.20   - 6,545.80   01-201-31-455-200   THIRD RIVER JOINT   4,500.00   4,000.00   - 30.00   01-201-31-455-200   GASOLINE   125,000.00   2,469.00   - 31.00   01-201-31-455-200   GASOLINE   125,000.00   85,141.21   1,889.99   37,969.70   01-201-31-455-200   GASOLINE   125,000.00   81,544.43   - 272,655.55   01-201-36-472-200   FIRS   MATERIAL SEVEN FORM   1,088.00.00   8,154.14.45   - 272,655.55   01-201-36-472-200   FIRS   509,962.00   - 10-201-36-472-200   FIRS   5				-	-	500.00
01-201-28-370-100   RECREATION SeW   289/785.00   79.463.03   - 21.0321.97			- ,			
01-201-28-370-200   RECREATION OF   198,780,00   130,835.15   22,603.42   45,341.43			=,,		-	
01-201-29-390-200					22 602 42	
01-201-30-420-200   CELEB. OF PUBLIC EVENTS   10,000.00   6,075.00   483.70   3,441.30   01-201-31-435-200   STREET LIGHTING   95,000.00   72,674.97   22,325.03   22,716.26   40,370.42   01-201-31-445-200   WATER   35,000.00   14,005.92   - 20,394.08   10-201-31-445-200   WATER   35,000.00   14,005.92   - 20,394.08   10-201-31-447-200   DESEL   275,000.00   207,853.31   - 67,146.09   10-201-31-447-200   DIESEL   50,000.00   2,883.90   - 47,116.10   10-201-31-457-200   DIESEL   50,000.00   2,883.90   - 47,116.10   10-201-31-457-200   SECOND RIVER JOINT   4,500.00   4,000.00   - 500.00   10-201-31-457-200   SECOND RIVER JOINT   4,500.00   2,469.00   - 30.00   10-201-31-459-200   THIRD RIVER JOINT   2,500.00   2,469.00   - 500.00   10-201-31-459-200   GASOLINE   125,000.00   85,141.21   1,889.09   37,969.70   10-201-31-462-200   GASOLINE   125,000.00   85,141.21   1,889.09   37,969.70   10-201-31-462-200   PASSAIC VALLEY SEWER COMM.   1,008.000.00   815,344.45   - 272,655.55   10-201-36-475-200   LANDFILL/SOLID WASTE DISPOSAL   600,000.00   284,532.56   - 315,467.44   10-201-36-475-200   FICA   400,000.00   13,308.33   - 248,891.67   10-201-36-475-200   FICA   400,000.00   73,491.11   - 12,650.80   10-201-36-475-200   FICA   400,000.00   73,491.11   - 12,650.80   10-201-36-475-200   DCRP   105,000.00   105,000.00   10-201-34-34-30-200   DCRP   105,000.00   105,000.00   105,000.00   10-201-34-34-30-200   DCRP   105,000.00   105,000.00   105,000.00   105,					22,003.42	
01-201-31-445-200   STREET LIGHTING   95,000.00   72,674.97   -   22,325.03     01-201-31-440-200   TELEPHONEIT   120,000.00   51,913.32   27,716.26   40,370.42     01-201-31-445-200   WATER   35,000.00   14,605.92   -   20,394.08     01-201-31-445-200   GAS & ELECTRIC   275,000.00   20,7853.31   -   67,146.69     01-201-31-447-200   DISEL   50,000.00   2,883.90   -   47,116.16     01-201-31-456-200   RECYCLING TAX APPROPRIATON   16,000.00   2,883.90   -   47,116.10     01-201-31-456-200   RECYCLING TAX APPROPRIATON   16,000.00   9,454.20   -   6,545.80     01-201-31-458-200   THIRD RIVER JOINT   4,500.00   4,000.00   -   500.00     01-201-31-458-200   TWSP OF MONTCLAIR   5,000.00   2,469.00   -   5,000.00     01-201-31-459-200   TWSP OF MONTCLAIR   5,000.00   5,141.21   1,889.09   37,967.00     01-201-31-461-200   GASOLINE   125,000.00   85,141.21   1,889.09   37,967.00     01-201-31-461-200   CITY OF CLIFTON   127,000.00   60,151.50   -   66,848.50     01-201-31-465-200   ANDELL/SOLID WASTE DISPOSAL   600,000.00   815,344.45   -   272,655.55     01-201-36-471-200   PERS   1,388,484.00   1,384,484.00   -     -     10,201.36-471-200   PERS   1,388,484.00   1,384,484.00   -     -					483.70	•
01-201-31-445-200   WATER					-	22,325.03
01-201-31-446-200   GAS & ELECTRIC   275,000.00   207,853.31   - 67,146.69   01-201-31-447-200   DIESEL   50,000.00   2,883.90   - 47,116.10   101-201-31-456-200   RECYCLING TAX APPROPRIATON   16,000.00   9,454.20   - 6,645.80   01-201-31-457-200   SECOND RIVER JOINT   4,500.00   4,000.00   - 500.00   01-201-31-458-200   THIRD RIVER JOINT   2,500.00   2,469.00   - 31.00   01-201-31-459-200   TWSP OF MONTCLAIR   5,000.00   5,000.00   01-201-31-459-200   GASOLINE   125,000.00   561,141.21   1,889.09   37,969.70   01-201-31-462-200   FLORE OF MONTCLAIR   127,000.00   60,151.50   - 66,848.50   01-201-31-462-200   PASSAIC VALLEY SEWER COMM.   1,088.000.00   815,344.45   - 272,655.55   01-201-31-462-200   FLORE OF MONTCLAIR   1,088.000.00   845,343.55   - 315,467.44   01-201-36-471-200   FERS   509,962.00     01-201-36-475-200   FICA   400,000.00   153,108.33   - 248,891.67   01-201-36-475-200   FICA   400,000.00   153,108.33   - 248,891.67   01-201-36-476-200   DCRP   105,000.00   105,000.00   1-201-36-476-200   DCRP   105,000.00   105,000.00   1-201-36-477-200   DCRP   105,000.00   105,000.00   1-201-36-477-200   DCRP   105,000.00   2,916.62   2,083.38   - 10-201-37-480-020   UDGEMENTS   62,000.00   61,204.70   105,000.00   1-201-36-478-200   DEN   PEN   CARNOMUNITIES GRANT   15,596.75   15,596.75   01-201-41-784   STORMWATER MORT GRANT   15,596.75   15,596.75   01-201-41-784   STORMWATER MORT GRANT   15,000.00   15,000.00		TELEPHONE/IT	120,000.00		27,716.26	40,370.42
01-201-31-447-200   DIESEL					-	20,394.08
01-201-31-456-200   SECOND RIVER JOINT   4,500.00   4,000.00   - 500.00   01-201-31-457-200   SECOND RIVER JOINT   4,500.00   4,000.00   - 500.00   01-201-31-458-200   THIRD RIVER JOINT   2,500.00   2,469.00   - 31.00   01-201-31-458-200   TWSP OF MONTCLAIR   5,000.00     - 5,000.00   01-201-31-469-200   GASOLINE   125,000.00   85,141.21   1,889.09   37,969.70   01-201-31-461-200   CITY OF CLIFTON   127,000.00   60,151.50   - 66,848.50   01-201-31-461-200   CITY OF CLIFTON   127,000.00   815,344.45   - 272,655.55   01-201-31-462-200   PASSAIC VALLEY SEWER COMM.   1,088.000.00   815,344.45   - 272,655.55   01-201-31-465-200   LANDFILL/SOLID WASTE DISPOSAL   600,000.00   284,532.56   - 315,674.44   01-201-36-471-200   PERS   509,962.00   509,962.00     -   01-201-36-472-200   FICA   400,000.00   153,108.33   - 248,891.67   01-201-36-472-200   FICA   400,000.00   153,108.33   - 248,91.67   01-201-36-472-200   DCRP   105,000.00   7,349.11   - 12,650.89   01-201-36-477-200   DCRP   20,000.00   7,349.11   - 12,650.89   01-201-36-478-200   DCRP   20,000.00   7,349.11   - 12,650.89   01-201-34-482.00   FINOR DEMONS   5,000.00   2,16.62   2,083.38   -   01-201-34-480-020   JUDGEMENTS   62,000.00   61,204.70   - 795.30   01-201-41-602   CLEAN COMMUNITIES GRANT   15,596.75   15,596.75   01-201-41-602   CLEAN COMMUNITIES GRANT   24,413.12   24,413.12   -   -   -   -   -   -   -   -   -						
01-201-31-457-200			·		-	•
01-201-31-458-200					-	
01-201-31-459-200   TWSP OF MONTCLAIR   5,000.00   -   -   5,000.00   -   -   5,000.00   -   -   5,000.00   -   -   5,000.00   -   -   -   5,000.00   -   -   -   5,000.00   -   -   -   -   -   5,000.00   -   -   -   -   -   -   -   -   -				,	-	
01-201-31-461-200					-	5,000.00
01-201-31-462-200   PASSAIC VALLEY SEWER COMM.   1,088.000.00   815,344.45   - 272,655.55   01-201-31-465-200   LANDFILL/SOLID WASTE DISPOSAL   600,000.00   284,532.56   - 315,467.44   01-201-36-471-200   PERS   509,962.00   509,962.00     01-201-36-472-200   PICA   400,000.00   153,108.33   - 248,891.67   01-201-36-475-200   PFRS   1,388,484.00   1,384,484.00   -   105,000.00   -   105,0	01-201-31-460-200		125,000.00	85,141.21	1,889.09	37,969.70
01-201-31-465-200					-	66,848.50
01-201-36-471-200						272,655.55
01-201-36-472-200					-	315,467.44
01-201-36-475-200					-	2/18 801 67
01-201-36-476-200					-	∠ <del>+</del> 0,0 <i>5</i> 1.0/
01-201-36-477-200         DCRP         20,000.00         7,349.11         -         12,650.89           01-201-36-478-200         PEN.VOL. FIRE WIDOWS         5,000.00         2,916.62         2,083.38         -           01-201-37-480-020         JUDGEMENTS         62,000.00         61,204.70         -         795.30           01-201-41-569         RECYCLING TONNAGE GRANT         15,596.75         15,596.75         -         -         795.30           01-201-41-602         CLEAN COMMUNITIES GRANT         24,413.12         2-         -			· · · · · ·		-	105,000.00
01-201-37-480-020   JUDGEMENTS   62,000.00   61,204.70   - 795.30	01-201-36-477-200	DCRP	20,000.00			12,650.89
01-201-41-569   RECYCLING TONNAGE GRANT   15,596.75   15,596.75   10-201-41-602   CLEAN COMMUNITIES GRANT   24,413.12   24,413.12					<i>'</i>	-
01-201-41-602         CLEAN COMMUNITIES GRANT         24,413.12         24,413.12         -         <					-	795.30
01-201-41-779         BODY ARMOR GRANT         2,419.64         2,419.64         -			·			
01-201-41-783         ALCOHOL EDUC. REHAB. GRANT         389.38         389.38         -         -           01-201-41-784         STORMWATER MGMT GRANT         15,000.00         15,000.00         -         -           01-201-41-785         CLICK IT OR TICKET GRANT         7,000.00         7,000.00         -         -           01-201-41-786         U TEXT U PAY GRANT         7,000.00         7,000.00         -         -           01-201-41-787         BULLET PROOF VEST FUND GRANT         1,380.50         1,380.50         -         -           01-201-43-490-100         MUNICIPAL COURT S&W         152,907.00         66,394.14         -         86,512.86           01-201-43-490-200         MUNCIPAL COURT O/E         34,350.00         10,509.16         1,589.74         22,251.10           01-201-44-90-200         PUBLIC DEFENDER         5,500.00         1,500.00         1,500.00         2,500.00           01-201-44-900-200         CAPITAL IMPROVEMENT FUND         100,000.00         -         -         -         100,000.00           01-201-45-920-200         BOND PRINCIPAL         1,636,000.00         201,000.00         -         -         1,435,000.00           01-201-45-935-200         INTEREST ON BONDS         532,257.00         242,705.66					-	<u>-</u>
01-201-41-784         STORMWATER MGMT GRANT         15,000.00         15,000.00         -         -         -           01-201-41-785         CLICK IT OR TICKET GRANT         7,000.00         7,000.00         -         -         -           01-201-41-786         U TEXT U PAY GRANT         7,000.00         7,000.00         -         -         -           01-201-41-787         BULLET PROOF VEST FUND GRANT         1,380.50         1,380.50         -         -         -           01-201-43-490-100         MUNICIPAL COURT S&W         152,907.00         66,394.14         -         86,512.86           01-201-43-490-200         MUNCIPAL COURT O/E         34,350.00         10,509.16         1,589.74         22,251.10           01-201-43-495-200         PUBLIC DEFENDER         5,500.00         1,500.00         1,500.00         2,500.00           01-201-44-900-200         CAPITAL IMPROVEMENT FUND         100,000.00         -         -         -         100,000.00           01-201-45-920-200         BOND PRINCIPAL         1,636,000.00         45,526.76         17,473.50         21,999.74           01-201-45-930-200         INTEREST ON BONDS         532,257.00         242,705.66         -         289,551.34           01-201-45-935-200         INTEREST					-	<u>-</u>
01-201-41-785         CLICK IT OR TICKET GRANT         7,000.00         7,000.00         -         -         -           01-201-41-786         U TEXT U PAY GRANT         7,000.00         7,000.00         -         -         -           01-201-41-787         BULLET PROOF VEST FUND GRANT         1,380.50         1,380.50         -         -         -           01-201-43-490-100         MUNICIPAL COURT S&W         152,907.00         66,394.14         -         86,512.86           01-201-43-490-200         MUNCIPAL COURT O/E         34,350.00         10,509.16         1,589.74         22,251.10           01-201-43-495-200         PUBLIC DEFENDER         5,500.00         1,500.00         1,500.00         2,500.00           01-201-44-900-200         CAPITAL IMPROVEMENT FUND         100,000.00         -         -         -         100,000.00           01-201-44-905-200         ACQ OF COMPUTERS         85,000.00         45,526.76         17,473.50         21,999.74           01-201-45-920-200         BOND PRINCIPAL         1,636,000.00         201,000.00         -         -         168,667.00           01-201-45-930-200         INTEREST ON BONDS         532,257.00         242,705.66         -         289,551.34           01-201-46-875-200					-	-
01-201-41-787         BULLET PROOF VEST FUND GRANT         1,380.50         1,380.50         -         -           01-201-43-490-100         MUNICIPAL COURT S&W         152,907.00         66,394.14         -         86,512.86           01-201-43-490-200         MUNCIPAL COURT O/E         34,350.00         10,509.16         1,589.74         22,251.10           01-201-43-495-200         PUBLIC DEFENDER         5,500.00         1,500.00         1,500.00         2,500.00           01-201-44-900-200         CAPITAL IMPROVEMENT FUND         100,000.00         -         -         -         100,000.00           01-201-44-905-200         ACQ OF COMPUTERS         85,000.00         45,526.76         17,473.50         21,999.74           01-201-45-920-200         BOND PRINCIPAL         1,636,000.00         201,000.00         -         -         1,435,000.00           01-201-45-925-200         NOTE PRINCIPAL         168,667.00         -         -         -         168,667.00           01-201-45-930-200         INTEREST ON BONDS         532,257.00         242,705.66         -         289,551.34           01-201-46-875-200         5 YR SPECIAL EMERGENCY         302,174.00         -         -         -         302,174.00           01-201-50-899-200         RES UNC						-
01-201-43-490-100         MUNICIPAL COURT S&W         152,907.00         66,394.14         -         86,512.86           01-201-43-490-200         MUNCIPAL COURT O/E         34,350.00         10,509.16         1,589.74         22,251.10           01-201-43-495-200         PUBLIC DEFENDER         5,500.00         1,500.00         1,500.00         2,500.00           01-201-44-900-200         CAPITAL IMPROVEMENT FUND         100,000.00         -         -         -         100,000.00           01-201-44-905-200         ACQ OF COMPUTERS         85,000.00         45,526.76         17,473.50         21,999.74           01-201-45-920-200         BOND PRINCIPAL         1,636,000.00         201,000.00         -         -         1,435,000.00           01-201-45-925-200         NOTE PRINCIPAL         168,667.00         -         -         -         168,667.00           01-201-45-930-200         INTEREST ON BONDS         532,257.00         242,705.66         -         289,551.34           01-201-45-935-200         INTEREST ON NOTES         384,200.00         -         -         -         302,174.00           01-201-50-899-200         RES UNCOLLECTED TAXES         800,000.00         -         -         800,000.00					-	
01-201-43-490-200         MUNCIPAL COURT O/E         34,350.00         10,509.16         1,589.74         22,251.10           01-201-43-495-200         PUBLIC DEFENDER         5,500.00         1,500.00         1,500.00         2,500.00           01-201-44-900-200         CAPITAL IMPROVEMENT FUND         100,000.00         -         -         -         100,000.00           01-201-44-905-200         ACQ OF COMPUTERS         85,000.00         45,526.76         17,473.50         21,999.74           01-201-45-920-200         BOND PRINCIPAL         1,636,000.00         201,000.00         -         -         1,435,000.00           01-201-45-925-200         NOTE PRINCIPAL         168,667.00         -         -         -         168,667.00           01-201-45-930-200         INTEREST ON BONDS         532,257.00         242,705.66         -         289,551.34           01-201-45-935-200         INTEREST ON NOTES         384,200.00         -         -         -         384,200.00           01-201-46-875-200         5 YR SPECIAL EMERGENCY         302,174.00         -         -         800,000.00           01-201-50-899-200         RES UNCOLLECTED TAXES         800,0000.00         -         -         -         800,000.00					-	-
01-201-43-495-200         PUBLIC DEFENDER         5,500.00         1,500.00         2,500.00           01-201-44-900-200         CAPITAL IMPROVEMENT FUND         100,000.00         -         -         -         100,000.00           01-201-44-905-200         ACQ OF COMPUTERS         85,000.00         45,526.76         17,473.50         21,999.74           01-201-45-920-200         BOND PRINCIPAL         1,636,000.00         201,000.00         -         1,435,000.00           01-201-45-925-200         NOTE PRINCIPAL         168,667.00         -         -         168,667.00           01-201-45-930-200         INTEREST ON BONDS         532,257.00         242,705.66         -         289,551.34           01-201-45-935-200         INTEREST ON NOTES         384,200.00         -         -         -         384,200.00           01-201-46-875-200         5 YR SPECIAL EMERGENCY         302,174.00         -         -         302,174.00           01-201-50-899-200         RES UNCOLLECTED TAXES         800,0000.00         -         -         800,000.00			·		1 500 74	
01-201-44-900-200         CAPITAL IMPROVEMENT FUND         100,000.00         -         -         -         100,000.00           01-201-44-905-200         ACQ OF COMPUTERS         85,000.00         45,526.76         17,473.50         21,999.74           01-201-45-920-200         BOND PRINCIPAL         1,636,000.00         201,000.00         -         1,435,000.00           01-201-45-925-200         NOTE PRINCIPAL         168,667.00         -         -         -         168,667.00           01-201-45-930-200         INTEREST ON BONDS         532,257.00         242,705.66         -         289,551.34           01-201-45-935-200         INTEREST ON NOTES         384,200.00         -         -         -         384,200.00           01-201-46-875-200         5 YR SPECIAL EMERGENCY         302,174.00         -         -         302,174.00           01-201-50-899-200         RES UNCOLLECTED TAXES         800,000.00         -         -         800,000.00					·	
01-201-44-905-200         ACQ OF COMPUTERS         85,000.00         45,526.76         17,473.50         21,999.74           01-201-45-920-200         BOND PRINCIPAL         1,636,000.00         201,000.00         -         1,435,000.00           01-201-45-925-200         NOTE PRINCIPAL         168,667.00         -         -         168,667.00           01-201-45-930-200         INTEREST ON BONDS         532,257.00         242,705.66         -         289,551.34           01-201-45-935-200         INTEREST ON NOTES         384,200.00         -         -         384,200.00           01-201-46-875-200         5 YR SPECIAL EMERGENCY         302,174.00         -         -         302,174.00           01-201-50-899-200         RES UNCOLLECTED TAXES         800,0000.00         -         -         800,000.00			·	1,500.00	1,500.00	100,000.00
01-201-45-920-200         BOND PRINCIPAL         1,636,000.00         201,000.00         -         1,435,000.00           01-201-45-925-200         NOTE PRINCIPAL         168,667.00         -         -         168,667.00           01-201-45-930-200         INTEREST ON BONDS         532,257.00         242,705.66         -         289,551.34           01-201-45-935-200         INTEREST ON NOTES         384,200.00         -         -         384,200.00           01-201-46-875-200         5 YR SPECIAL EMERGENCY         302,174.00         -         -         302,174.00           01-201-50-899-200         RES UNCOLLECTED TAXES         800,0000.00         -         -         800,000.00			,	45,526.76	17,473.50	21,999.74
01-201-45-930-200         INTEREST ON BONDS         532,257.00         242,705.66         -         289,551.34           01-201-45-935-200         INTEREST ON NOTES         384,200.00         -         -         384,200.00           01-201-46-875-200         5 YR SPECIAL EMERGENCY         302,174.00         -         -         302,174.00           01-201-50-899-200         RES UNCOLLECTED TAXES         800,0000.00         -         -         800,000.00		BOND PRINCIPAL	,		-	1,435,000.00
01-201-45-935-200       INTEREST ON NOTES       384,200.00       -       -       384,200.00         01-201-46-875-200       5 YR SPECIAL EMERGENCY       302,174.00       -       -       302,174.00         01-201-50-899-200       RES UNCOLLECTED TAXES       800,0000.00       -       -       800,000.00					-	168,667.00
01-201-46-875-200       5 YR SPECIAL EMERGENCY       302,174.00       -       -       302,174.00         01-201-50-899-200       RES UNCOLLECTED TAXES       800,000.00       -       -       800,000.00		l.	,	242,705.66	-	289,551.34
01-201-50-899-200 RES UNCOLLECTED TAXES 800,0000.00 800,000.00				-	-	
				-	-	
17   17   17   17   18   18	01-201-30-099-200	GRAND TOTAL	24,347,820.39	11,904,726.05	308,019.98	12,135,074.36

# Health Department Report-July 2024

Health Educator Little Falls Monthly Report – July 2024

- 7/1: Coordinated Eye Screening at Clifton City Hall; 17 in attendance, including 7 Clifton residents and 10 residents from other municipalities. No Little Falls residents present
- 7/2, 7/8m\, 7/15, 7/22 & 7/29: Health Education/Infectious Diseases Team meeting to discuss upcoming health education and social services programs
- 7/9: Created and issued press release and flyer for upcoming Men's Mental Health Screening to be held in collaboration with Mountainside Medical Center on 8/19
- 7/15: Created and issued press release and flyer for upcoming Stroke Screening to be held in collaboration with Mountainside Medical Center on 8/19
- 7/17: Attended THANC Foundation (Thyroid, Head and Neck Cancer Foundation) Presentation at Esai
- 7/23: Coordinated The Essential Role of Sleep and Wellbeing program in collaboration with Hackensack Meridian Mountainside Medical Center; 13 in attendance including 11 Clifton residents. No Little Falls residents present
- 7/25: Meeting with Partnership for Child and Maternal Health/Infectious Disease Team to discuss collaboration opportunities and future potential programs
- 7/25: Created and issued press release regarding positive mosquito pool and positive WNV case in Little Falls

#### Little Falls Monthly Report — July 2024

We started off the month by attending the Independence Day celebration at Veterans Park in Little Falls on 07/04/2024! This event was great because we promoted many of our upcoming events and screenings for Little Falls residents. We also dropped off the upcoming flyers at Little Falls library and town hall on 07/16/2024. Lastly, we dropped off four COVID test kits at Montclair State University! I cannot wait to continue providing services for the community and engage in community outreach!

		Month	ly Report- Environmental Div	ision	
Name: Anto	nino Intili Jr		Title: Senior REHS		
		Retail	Food Establishment Inspection	ons	
Date	Establishment Name	Address	Initial or Reinspection	Rating	Comments
					See Attached Sheet
			Temporary Food Inspections		
Date	Event	Establishment	Rating	Comments	
7/4/2024	July 4th Street Fair				
		Retail	Food Establishment Plan Rev	iew	
Date	Establishment Name	Address	Approved or Denied	Comments	
			nmental Complaint Investigat		
Date	Complaint Address	Complaint Type	Municity Attached	Comments	
7/9/2024	46 Van Pelt	Rodent			Unfounded
7/15/2024	23 Van Pelt	Rodent			Farnese Plaza being treated & dumpster repaired
7/30/2024	39 Strickland Ave	Rodent			Visited property, neighnor's yards maintained, no garbage present
7/31/2024	63 Ryle Ave	Garbage, pool, & rodents			Visited property, spoke with owner, some loose debris only, no access to backyard, no signs of rodents
		Rec	creational Bathing Inspections	·	
Date	Facility	Address	Rating	Comments	
			Dog Bite Investigations	T	
Date	Address	Comments			
		7	Fanning Facility Inspections	T	
Date	Name	Address	Rating	Comments	
			ite Waste Water Disposal Syste	em	
Date	Address	Rating	Comments		
			Other	<u> </u>	
Hearings					
		N N	Meetings/Trainings Attended		
Date	Name of Meeting				

Bus_Name	County	Risk_type	Addr 1	Result
LITTLE FALLS CIVIC CENTER	PASSAIC	2	19 WARREN ST	Satisfactory
MAINLINE PIZZERIA	PASSAIC	2	8 EAST MAIN STREET	Satisfactory
RITA'S ICE	PASSAIC	1	66 EAST MAIN ST	Satisfactory
SHOPRITE BAKERY	PASSAIC	3	171 BROWERTOWN ROAD	Satisfactory
SHOPRITE DELI	PASSAIC	3	171 BROWERTOWN ROAD	Satisfactory
SHOPRITE FISH	PASSAIC	3	171 BROWERTOWN ROAD	Satisfactory
SHOPRITE MEAT	PASSAIC	3	171 BROWERTOWN ROAD	Satisfactory
SHOPRITE PRODUCE & DAIRY	PASSAIC	3	171 BROWERTOWN ROAD	Satisfactory
SNOWFOX	PASSAIC	2&4	171 BROWERTOWN ROAD	Satisfactory
THE FALLS KITCHEN	PASSAIC	2	90 MAIN STREET	Satisfactory
THE OLIVE BISTRO	PASSAIC	2	66 E. MAIN STREET	Conditionally Satisfactory
TIJUANA FALLS TAQUERIA	PASSAIC	2	27 NEWARK POMPTON TPKE	Conditionally Satisfactory

	LITTLE FALLS ANIMAL CONTROL MONTHLY REPORT JULY 2024									
DATE	DATE ACO DISPATCHED COMPLETED NATURE OF CALL DESCRIPTION LOCATION									
7/4/24	MOLNER	9:20 pm	10:00 pm	STRAY DOG	Little Falls PD found a dog and brought it back to headquarters. Dog owner arrived to HQ as I put the dog in my truck to take to the shelter. Dog was returned in the field.	Little Falls Town Hall				
7/5/24	HUERTAS	11:55 am	12:00 pm	INJURED WILDLIFE	Injured deer. GOA	95 Cedar Grove Rd. 732-754-7908				
7/8/24	LEON	9:30 am	10:30 am	INJURED WILDLIFE	I received a call of an injured rabbit with a broken neck. I	112 Ridge Ave.				

DATE	ACO	DISPATCHED	COMPLETED	NATURE OF CALL	DESCRIPTION	LOCATION
7/10/24	PAYNE	6:20	7:30	INJURED WILDLIFE	DEER HIT BY CAR	
7/24/24	PAYNE	11:35	12:00	INJURED WILDLIFE	INJURED RACOON	
7/28/24	PAYNE	4:50	4:55	INJURED WILDLIFE	INJURED FOX. RAN OFF WHILE SPEAKING WITH CALLER.	
7/29/24	LEON	12:00 pm	12:35pm	INJURED WILDLIFE	I received a call of an injured bird. I arrived on scene and noticed that it was a young morning dove that just needed to be relocated to a safe location completed at 12:35 PM.	181 Long Hill Rd
7/31/24	PAYNE	4:10	5:00	INJURED WILDLIFE	DYING DEER ON SIDE OF ROAD	

CDRSS STATISTICS REPORT					
DATE FOR REPORT FROM 7/1/24-7/3	31/24				
DISEASE NAME	COUNT				
BORRELIA MIYAMOTOI	1*				
INFLUENZA, HUMAN ISOLATES – TYPE A(SUBTYPING NOT DONE)	1*				
LISTERIOSIS	1*				
LYME DISEASE	2*				
WEST NILE VIRUS (WNV)	1*				
NON-COVID COMMUNICABLE DISEASE JULY 2024 CASE TOTAL	6				

### APPLICATIONS

LITTLE FALLS FIRE DEPARTMENT AUXILIARY APPLICATION, JAMES MARSHALL

RAFFLE, PV GIRLS LACROSSE PARENT ASSOCIATION, OFF-PREMISE DRAW RAFFLE, 11/20/24, 8:00 P.M., 100 EAST MAIN STREET, LITTLE FALLS

RAFFLE, SONS OF THE AMERICAN LEGION POST #108, ON-PREMISE MERCHANDISE RAFFLE, 10/12/24, 1:00 P.M. -5:00 P.M., 591 MAIN STREET, LITTLE FALLS

RAFFLE, SONS OF THE AMERICAN LEGION POST #108, ON-PREMISE 50/50, 10/12/24, 1:00 P.M. -5:00 P.M., 591 MAIN STREET, LITTLE FALLS

RAFFLE, PASSAIC VALLEY BAND ASSOCIATION, OFF-PREMISE 50/50, 9/14/24, 6:00 P.M., 100 EAST MAIN STREET, LITTLE FALLS, NJ 07424

#### CORRESPONDENCE

REQUEST FROM LITTLE FALLS PBA #346 FOR PERMISSION TO HOLD ITS ANNUAL OKTOBERFEST FOOD TRUCK FESTIVAL ON SATURDAY, OCPTBER 5, 2024 FROM 12:00 P.M. – 7: 00 P.M. ON WALNUT STREET, UNION AVENUE, RAILROAD AVNUE, AS WELL AS UTILIZING THE BARBARA SAVITTIERE PARK.

# RESOLUTIONS

Affordability Assistance Grant – 405 Main St. Unit 239

# RESOLUTION [A] 24-08-26 - #1 RESOLUTION AUTHORIZING AFFORDABLILITY ASSISTANCE GRANT WITH THE RENTER OF AN AFFORDABLE HOUSING UNIT LOCATED 405 MAIN ST, UNIT 239, LITTLE FALLS, NJ 07424

WHEREAS Nicole K. Berger, Hasan S. Ulqinaku [will rent/rents] property located at 405 Main St, Unit 239, Little Falls, NJ 07424, which property is governed by the statutes, ordinances, rules and regulations restricting ownership and use of the property as an Affordable Housing unit; and

WHEREAS, the tenant has requested an Affordability Assistance Program grant from the Affordable Housing Trust Fund; and WHEREAS, the Township is willing to extend a grant to the tenant in the amount of \$1,358.00.

NOW THEREFORE BE IT RESOLVED on this 26th day of August, 2024, by the Township Council of Little Falls, County of Passaic, State of New Jersey, that:

1. The Mayor, Administrator, Clerk and attorney are hereby authorized to execute an Affordability Assistance Program grant with the renter of an Affordable Housing unit at 405 Main St, Unit 239, Little Falls, NJ 07424.

Affordability Assistance Grant – 405 Main St. Unit 428

# RESOLUTION [B] 24-08-26 – #2 RESOLUTION AUTHORIZING AFFORDABLILITY ASSISTANCE GRANT WITH THE RENTER OF AN AFFORDABLE HOUSING UNIT LOCATED 405 MAIN ST, UNIT 428 , LITTLE FALLS, NJ 07424

WHEREAS, Omiyjah K White [will rent/rents] property located at 405 Main St, Unit 428, Little Falls, NJ 07424, which property is governed by the statutes, ordinances, rules and regulations restricting ownership and use of the property as an Affordable Housing unit; and WHEREAS, the tenant has requested an Affordability Assistance Program grant from the Affordable Housing Trust Fund; and WHEREAS, the Township is willing to extend a grant to the tenant in the amount of \$1,098.00.

NOW THEREFORE BE IT RESOLVED on this 26th day of August, 2024, by the Township Council of Little Falls, County of Passaic, State of New Jersey, that:

 The Mayor, Administrator, Clerk and attorney are hereby authorized to execute an Affordability Assistance Program grant with the renter of an Affordable Housing unit at 405 Main St, Unit 428, Little Falls, NJ 07424.

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# Affordability Assistance Grant – 405 Main St. Unit 438

# RESOLUTION [C] 24-08-26 - #3 RESOLUTION AUTHORIZING AFFORDABLILITY ASSISTANCE GRANT WITH THE RENTER OF AN AFFORDABLE HOUSING UNIT LOCATED 405 MAIN ST, UNIT 438 , LITTLE FALLS, NJ 07424

WHEREAS, Odalis E Novas [will rent/rents] property located at 405 Main St, Unit 438, Little Falls, NJ 07424, which property is governed by the statutes, ordinances, rules and regulations restricting ownership and use of the property as an Affordable Housing unit; and WHEREAS, the tenant has requested an Affordability Assistance Program grant from the Affordable Housing Trust Fund; and WHEREAS, the Township is willing to extend a grant to the tenant in the amount of \$578.00.

1.

NOW THEREFORE BE IT RESOLVED on this 26th day of August, 2024, by the Township Council of Little Falls, County of Passaic, State of New Jersey, that:

The Mayor, Administrator, Clerk and attorney are hereby authorized to execute an Affordability Assistance Program grant with the renter of an Affordable Housing unit at 405 Main St, Unit 438, Little Falls, NJ 07424.

Change Order-Streetscape Section 3-Grade Construction

#### **RESOLUTION [D] 24-08-26 - #4** RESOLUTION AWARDING CHANGE ORDER TO GRADE CONSTRUCTION FOR THE FY2020 NJDOT DOWNTOWN STREETSCAPE IMPROVEMENTS PROJECT (LF SECTION 3)

WHEREAS, the Township Council has received a recommendation from the Township Engineer, Alaimo Group Consulting Engineers, regarding the contract for the Downtown Streetscape Improvements Project (LF Section 3) to change contract items as listed in the original specification; and
WHEREAS, the Township Council has considered this recommendation in accordance with N.J.A.C. 5:30-1 et seq. and the Local

Public Contracts Law; and

WHEREAS, the Township Council has a contract with Grade Construction for FY2020 NJDOT Downtown Streetscape Improvements Project, which was awarded by public bidding under the Local Public Contracts Law.

NOW, THEREFORE, BE IT RESOLVED, that the Township Council authorizes a change order to Grade Construction in the

amount of \$28,366.73, making the revised contract amount \$1,157,494.42.

Change Order- Wilmore Park Improvements -

# RESOLUTION [E] 24-08-26 - #5 RESOLUTION AWARDING CHANGE ORDER TO ADP GROUP FOR THE WILMORE PARK PLAYGROUND IMPROVEMENTS PROJECT

WHEREAS, the Township Council has received a recommendation from the Township Engineer, Boswell Engineering, regarding the contract for the Wilmore Park Playground Improvements Project to change contract items as listed in the original specification; and

WHEREAS, the Township Council has considered this recommendation in accordance with N.J.A.C. 5:30-1 et seq. and the Local

Public Contracts Law; and
WHEREAS, the Township Council has a contract with ADP Group for Wilmore Park Playground Improvements Project, which was awarded by public bidding under the Local Public Contracts Law.

NOW, THEREFORE, BE IT RESOLVED, that the Township Council authorizes a change order to ADP Group in the amount of \$37,320.75, making the revised contract amount \$675,920.75.

### Bill List

#### **RESOLUTION [F]24-08-26 - #6**

BE IT RESOLVED by the Township Council of the Township of Little Falls the Council having received the Treasurer's certification of the availability of funds for payment of all bills presented, that payment of all bills approved by the Finance Committee be and is hereby authorized, subject to the availability of funds and subject to the appropriate and available appropriation in the line item.

It was moved by Councilmember Patel, seconded by Councilmember Vancheri, that the Consent Agenda be approved as printed.

Hablitz, Murphy, Patel, Vancheri and Council President Sgobba Poll: Ayes:

> Nays: None.

The Council President declared the motion passed.

## REGULAR AGENDA

## **NEW BUSINESS**

Ordinance No. 1497- The public hearing on Ordinance No. 1497, "2024 SALARY ORDINANCE," be and it was opened.

As no comments from the public were received, the public hearing on Ordinance No. 1497 be and it was closed.

Hablitz, Murphy, Patel, Vancheri, and Council President Sgobba Poll: Ayes:

> Navs: None

The Council President declared the motion passed.

It was moved by Councilmember Hablitz, seconded by Councilmember Vancheri, that Ordinance No. 1497 be and it was adopted.

Poll: Hablitz, Murphy, Patel, Vancheri, and Council President Sgobba Ayes:

Navs: None

The Council President declared the motion passed.

Ordinance No. 1498 - It was moved by Councilmember Vancheri, seconded by Councilmember Murphy, that there be introduced and the meeting of September 9, 2024, set as the date for the public hearing of the following:

# ORDINANCE NO, 1498 MUNICIPAL STORMWATER CONTROL ORDINANCE

# Section I. Scope and Purpose:

Policy Statement -Flood control, groundwater recharge, and pollutant reduction shall be achieved through the use of stormwater management measures, including green infrastructure Best Management Practices (GI BMPs) and nonstructural stormwater management strategies. GI BMPs and low impact development (LID) should be utilized to meet the goal of maintaining natural hydrology to reduce stormwater runoff volume, reduce erosion, encourage infiltration and groundwater recharge, and reduce pollution. GI BMPs and LID should be developed based upon physical site conditions and the origin, nature and the anticipated quantity, or amount, of potential pollutants. Multiple stormwater management BMPs may be necessary to achieve the established performance standards for water quality, quantity, and groundwater recharge.

- B. Purpose -The purpose of this ordinance is to establish minimum stormwater management requirements and controls for "major development," as defined below in Section II.
- C. Applicability
  - . This ordinance shall be applicable to the following major developments:
    - a. Non-residential major developments; and
    - Aspects of residential major developments that are not pre-empted by the Residential Site Improvement Standards at N.J.A.C. 5:21.
  - 2. This ordinance shall also be applicable to all major developments undertaken by [insert name of municipality].
  - 3. An application required by ordinance pursuant to C.1 above that has been submitted prior to {adoption date of this ordinance}, shall be subject to the stormwater management requirements in effect on {1 day prior to the adoption date of this ordinance}.
  - 4. An application required by ordinance for approval pursuant to C.1 above that has been submitted on or after March 2, 2021, but prior to {adoption date of this ordinance}, shall be subject to the stormwater management requirements in effect on {1 day prior to the adoption date of this ordinance}.
  - requirements in effect on {1 day prior to the adoption date of this ordinance}.

    5. Notwithstanding any rule to the contrary, a major development for any public roadway or railroad project conducted by a public transportation entity that has determined a preferred alternative or reached an equivalent milestone before July 17, 2023, shall be subject to the stormwater management requirements in effect prior to July 17, 2023.
- D. Compatibility with Other Permit and Ordinance Requirements

Development approvals issued pursuant to this ordinance are to be considered an integral part of development approvals and do not relieve the applicant of the responsibility to secure required permits or approvals for activities regulated by any other applicable code, rule, act, or ordinance. In their interpretation and application, the provisions of this ordinance shall be held to be the minimum requirements for the promotion of the public health, safety, and general welfare.

This ordinance is not intended to interfere with, abrogate, or annul any other ordinances, rule or regulation, statute, or other provision of law except that, where any provision of this ordinance imposes restrictions different from those imposed by any other ordinance, rule or regulation, or other provision of law, the more restrictive provisions or higher standards shall control.

#### Section II. Definitions:

For the purpose of this ordinance, the following terms, phrases, words and their derivations shall have the meanings stated herein unless their use in the text of this Chapter clearly demonstrates a different meaning. When not inconsistent with the context, words used in the present tense include the future, words used in the plural number include the singular number, and words used in the singular number include the plural number. The word "shall" is always mandatory and not merely directory. The definitions below are the same as or based on the corresponding definitions in the Stormwater Management Rules at N.J.A.C. 7:8-1.2.

"CAFRA Centers, Cores or Nodes" means those areas with boundaries incorporated by reference or revised by the Department in accordance with N.J.A.C. 7:7-13.16.

"CAFRA Planning Map" means the map used by the Department to identify the location of Coastal Planning Areas, CAFRA centers, CAFRA cores, and CAFRA nodes. The CAFRA Planning Map is available on the Department's Geographic Information System (GIS).

"Community basin" means an infiltration system, sand filter designed to infiltrate, standard constructed wetland, or wet pond, established in accordance with N.J.A.C. 7:8-4.2(c)14, that is designed and constructed in accordance with N.J.A.C. 7:8-5.2(g), for an infiltration system, sand filter designed to infiltrate, standard constructed wetland, or wet pond and that complies with the requirements of this chapter.

"Compaction" means the increase in soil bulk density.

"Contributory drainage area" means the area from which stormwater runoff drains to a stormwater management measure, not including the area of the stormwater management measure itself.

"Core" means a pedestrian-oriented area of commercial and civic uses serving the surrounding municipality, generally including housing and access to public transportation.

"County review agency" means an agency designated by the County Commissioners to review municipal stormwater management plans and implementing ordinance(s). The county review agency may either be:

- 1. A county planning agency or
- A county water resource association created under N.J.S.A 58:16A-55.5, if the ordinance or resolution
  delegates authority to approve, conditionally approve, or disapprove municipal stormwater management
  plans and implementing ordinances.

"Department" means the Department of Environmental Protection.

"Designated Center" means a State Development and Redevelopment Plan Center as designated by the State Planning Commission such as urban, regional, town, village, or hamlet.

"Design engineer" means a person professionally qualified and duly licensed in New Jersey to perform engineering services that may include, but not necessarily be limited to, development of project requirements, creation and development of project design and preparation of drawings and specifications.

"Development" means the division of a parcel of land into two or more parcels, the construction, reconstruction, conversion, structural alteration, relocation or enlarge-enlargement of any building or structure, any mining excavation or landfill, and any use or change in the use of any building or other structure, or land or extension of use of land, for which permission is required under the Municipal Land Use Law, N.J.S.A. 40:55D-1 et seq.

In the case of development of agricultural land, development means: any activity that requires a State permit, any activity reviewed by the County Agricultural Board (CAB) and the State Agricultural Development Committee (SADC), and municipal review of any activity not exempted by the Right to Farm Act, N.J.S.A 4:1C-1 et seq. "Disturbance" means the placement or reconstruction of impervious surface or motor vehicle surface, or exposure and/or movement of soil or bedrock or clearing, cutting, or removing of vegetation. Milling and repaving is not considered disturbance for the purposes of this definition.

"Drainage area" means a geographic area within which stormwater, sediments, or dissolved materials drain to a particular receiving waterbody or to a particular point along a receiving waterbody.

"Environmentally constrained area" means the following areas where the physical alteration of the land is in some way restricted, either through regulation, easement, deed restriction or ownership such as: wetlands, floodplains, threatened and endangered species sites or designated habitats, and parks and preserves. Habitats of endangered or threatened species are identified using the Department's Landscape Project as approved by the Department's Endangered and Nongame Species Program.

"Environmentally critical area" means an area or feature which is of significant environmental value, including but not limited to: stream corridors, natural heritage priority sites, habitats of endangered or threatened species, large areas of contiguous open space or upland forest, steep slopes, and well head protection and groundwater recharge areas. Habitats of endangered or threatened species are identified using the Department's Landscape Project as approved by

"Empowerment Neighborhoods" means neighborhoods designated by the Urban Coordinating Council "in consultation and conjunction with" the New Jersey Redevelopment Authority pursuant to N.J.S.A 55:19-69.

"Erosion" means the detachment and movement of soil or rock fragments by water, wind, ice, or gravity.

"Green infrastructure" means a stormwater management measure that manages stormwater close to its source by:

Treating stormwater runoff through infiltration into subsoil;

the Department's Endangered and Nongame Species Program.

- Treating stormwater runoff through filtration by vegetation or soil; or
- Storing stormwater runoff for reuse.

"HUC 14" or "hydrologic unit code 14" means an area within which water drains to a particular receiving surface water body, also known as a subwatershed, which is identified by a 14-digit hydrologic unit boundary designation, delineated within New Jersey by the United States Geological Survey

"Impervious surface" means a surface that has been covered with a layer of material so that it is highly resistant to infiltration by water.

"Infiltration" is the process by which water seeps into the soil from precipitation.

"Lead planning agency" means one or more public entities having stormwater management planning authority designated by the regional stormwater management planning committee pursuant to N.J.A.C. 7:8-3.2, that serves as the primary representative of the committee.

'Major development" means an individual "development," as well as multiple developments that individually or collectively result in:

- The disturbance of one or more acres of land since February 2, 2004;
- The creation of one-quarter acre or more of "regulated impervious surface" since February 2, 2004; The creation of one-quarter acre or more of "regulated motor vehicle surface" since March 2, 2021 { or the 3. effective date of this ordinance, whichever is earlier}; or
- A combination of 2 and 3 above that totals an area of one-quarter acre or more. The same surface shall not be counted twice when determining if the combination area equals one-quarter acre or more.

Major development includes all developments that are part of a common plan of development or sale (for example, phased residential development) that collectively or individually meet any one or more of paragraphs 1, 2, 3, or 4 above. Projects undertaken by any government agency that otherwise meet the definition of "major development" but which do not require approval under the Municipal Land Use Law, N.J.S.A. 40:55D-1 et seq., are also considered "major development."

NOTE: The definition of major development above aligns with the definition at N.J.A.C. 7:8-1.2 and is recommended for consistency. Alternatively, a municipality may adopt the following definition, which is the minimum standard required. Municipalities that have already adopted the definition at N.J.A.C. 7:8-1.2 or another definition that goes beyond the minimum requirement should not reduce the stringency of their definition by adopting the minimum standard.

"Major development" means an individual "development," as well as multiple developments that individually or collectively result in the disturbance of one or more acres of land since February 2, 2004. Major development includes all developments that are part of a common plan of development or sale (for example, phased residential development) that collectively or individually result in the disturbance of one or more acres of land since February 2, 2004. Projects undertaken by any government agency that otherwise meet the definition of "major development" but which do not require approval under the Municipal Land Use Law, N.J.S.A. 40:55D-1 et seq., are also considered "major development. Additionally, individual municipalities may define major development with a smaller area of disturbance, a smaller area of regulated impervious or motor vehicle surface, or both.

"Motor vehicle" means land vehicles propelled other than by muscular power, such as automobiles, motorcycles, autocycles, and low speed vehicles. For the purposes of this definition, motor vehicle does not include farm equipment, snowmobiles, all-terrain vehicles, motorized wheelchairs, go-carts, gas buggies, golf carts, ski-slope

grooming machines, or vehicles that run only on rails or tracks.

"Motor vehicle surface" means any pervious or impervious surface that is intended to be used by "motor vehicles" and/or aircraft, and is directly exposed to precipitation including, but not limited to, driveways, parking areas, parking garages, roads, race-tracks, and runways.

'Municipality" means any city, borough, town, township, or village.

"New Jersey Stormwater Best Management Practices (BMP) Manual" or "BMP Manual" means the manual maintained by the Department providing, in part, design specifications, removal rates, calculation methods, and soil testing procedures approved by the Department as being capable of contributing to the achievement of the stormwater management standards specified in this chapter. The BMP Manual is periodically amended by the Department as necessary to provide design specifications on additional best management practices and new information on already included practices reflecting the best available current information regarding the particular practice and the Department's determination as to the ability of that best management practice to contribute to compliance with the standards contained in this chapter. Alternative stormwater management measures, removal rates, or calculation methods may be utilized, subject to any limitations specified in this chapter, provided the design engineer demonstrates to the municipality, in accordance with Section IV.F. of this ordinance and N.J.A.C. 7:8-5.2(g), that the proposed measure and its design will contribute to achievement of the design and performance standards established by this

"Node" means an area designated by the State Planning Commission concentrating facilities and activities which are not organized in a compact form.

"Nutrient" means a chemical element or compound, such as nitrogen or phosphorus, which is essential to and promotes the development of organisms.

"Person" means any individual, corporation, company, partnership, firm, association, political subdivision of this State and any state, interstate or Federal agency

"Pollutant" means any dredged spoil, solid waste, incinerator residue, filter backwash, sewage, garbage, refuse, oil, grease, sewage sludge, munitions, chemical wastes, biological materials, medical wastes, radioactive substance (except those regulated under the Atomic Energy Act of 1954, as amended (42 U.S.C. §§ 2011 et seq.)), thermal waste, wrecked or discarded equipment, rock, sand, cellar dirt, industrial, municipal, agricultural, and construction waste or runoff, or other residue discharged directly or indirectly to the land, ground waters or surface waters of the State, or to a domestic treatment works. "Pollutant" includes both hazardous and nonhazardous pollutants.

"Public roadway or railroad" means a pathway for use by motor vehicles or trains that is intended for public use and is constructed by, or on behalf of, a public transportation entity. A public roadway or railroad does not include a roadway or railroad constructed as part of a private development, regardless of whether the roadway or railroad is ultimately to be dedicated to and/or maintained by a governmental entity.

"Public transportation entity" means a Federal, State, county, or municipal government, an independent State authority, or a statutorily authorized public-private partnership program pursuant to P.L. 2018, c. 90 (N.J.S.A. 40A:11-52 et seq.), that performs a public roadway or railroad project that includes new construction, expansion, reconstruction, or improvement of a public roadway or railroad.

"Recharge" means the amount of water from precipitation that infiltrates into the ground and is not evapotranspired. "Regulated impervious surface" means any of the following, alone or in combination:

- A net increase of impervious surface; The total area of impervious surface collected by a new stormwater conveyance system (for the purpose of this definition, a "new stormwater conveyance system" is a stormwater conveyance system that is constructed where one did not exist immediately prior to its construction or an existing system for which a new discharge location is created);
- The total area of impervious surface proposed to be newly collected by an existing stormwater conveyance system; and/or

 The total area of impervious surface collected by an existing stormwater conveyance system where the capacity of that conveyance system is increased.

"Regulated motor vehicle surface" means any of the following, alone or in combination:

- 1. The total area of motor vehicle surface that is currently receiving water;
- A net increase in motor vehicle surface; and/or
  quality treatment either by vegetation or soil, by an existing stormwater management measure, or by
  treatment at a wastewater treatment plant, where the water quality treatment will be modified or removed.

"Sediment" means solid material, mineral or organic, that is in suspension, is being transported, or has been moved from its site of origin by air, water or gravity as a product of erosion.

"Site" means the lot or lots upon which a major development is to occur or has occurred.

"Soil" means all unconsolidated mineral and organic material of any origin.

"State Development and Redevelopment Plan Metropolitan Planning Area (PA1)" means an area delineated on the State Plan Policy Map and adopted by the State Planning Commission that is intended to be the focus for much of the State's future redevelopment and revitalization efforts.

"State Plan Policy Map" is defined as the geographic application of the State Development and Redevelopment Plan's goals and statewide policies, and the official map of these goals and policies.

"Stormwater" means water resulting from precipitation (including rain and snow) that runs off the land's surface, is transmitted to the subsurface, or is captured by separate storm sewers or other sewage or drainage facilities, or conveyed by snow removal equipment.

"Stormwater management BMP" means an excavation or embankment and related areas designed to retain stormwater runoff. A stormwater management BMP may either be normally dry (that is, a detention basin or infiltration system), retain water in a permanent pool (a retention basin), or be planted mainly with wetland vegetation (most constructed stormwater wetlands).

"Stormwater management measure" means any practice, technology, process, program, or other method intended to control or reduce stormwater runoff and associated pollutants, or to induce or control the infiltration or groundwater recharge of stormwater or to eliminate illicit or illegal non-stormwater discharges into stormwater conveyances.

"Stormwater runoff" means water flow on the surface of the ground or in storm sewers, resulting from precipitation. "Stormwater management planning agency" means a public body authorized by legislation to prepare stormwater management plans.

"Stormwater management planning area" means the geographic area for which a stormwater management planning agency is authorized to prepare stormwater management plans, or a specific portion of that area identified in a stormwater management plan prepared by that agency.

"Tidal Flood Hazard Area" means a flood hazard area in which the flood elevation resulting from the two-, 10-, or 100-year storm, as applicable, is governed by tidal flooding from the Atlantic Ocean. Flooding in a tidal flood hazard area may be contributed to, or influenced by, stormwater runoff from inland areas, but the depth of flooding generated by the tidal rise and fall of the Atlantic Ocean is greater than flooding from any fluvial sources. In some situations, depending upon the extent of the storm surge from a particular storm event, a flood hazard area may be tidal in the 100-year storm, but fluvial in more frequent storm events.

"Urban Coordinating Council Empowerment Neighborhood" means a neighborhood given priority access to State resources through the New Jersey Redevelopment Authority.

"Urban Enterprise Zones" means a zone designated by the New Jersey Enterprise Zone Authority pursuant to the New Jersey Urban Enterprise Zones Act, N.J.S.A. 52:27H-60 et. seq.

"Urban Redevelopment Area" is defined as previously developed portions of areas:

1. Delineated on the State Plan Policy Man (SPPM) as the Metropolitan

- Delineated on the State Plan Policy Map (SPPM) as the Metropolitan Planning Area (PA1), Designated Centers, Cores or Nodes;
- Designated as CAFRA Centers, Cores or Nodes;
- 3. Designated as Urban Enterprise Zones; and
- 4. Designated as Urban Coordinating Council Empowerment Neighborhoods.

"Water control structure" means a structure within, or adjacent to, a water, which intentionally or coincidentally alters the hydraulic capacity, the flood elevation resulting from the two-, 10-, or 100-year storm, flood hazard area limit, and/or floodway limit of the water. Examples of a water control structure may include a bridge, culvert, dam, embankment, ford (if above grade), retaining wall, and weir.

embankment, ford (if above grade), retaining wall, and weir.
"Waters of the State" means the ocean and its estuaries, all springs, streams, wetlands, and bodies of surface or groundwater, whether natural or artificial, within the boundaries of the State of New Jersey or subject to its jurisdiction.

jurisdiction.

"Wetlands" or "wetland" means an area that is inundated or saturated by surface water or ground water at a frequency and duration sufficient to support, and that under normal circumstances does support, a prevalence of vegetation typically adapted for life in saturated soil conditions, commonly known as hydrophytic vegetation

## Section III. Design and Performance Standards for Stormwater Management Measures

- A. Stormwater management measures for major development shall be designed to provide erosion control, groundwater recharge, stormwater runoff quantity control, and stormwater runoff quality treatment as follows:
  - The minimum standards for erosion control are those established under the Soil and Sediment Control Act, N.J.S.A. 4:24-39 et seq., and implementing rules at N.J.A.C. 2:90.
  - The minimum standards for groundwater recharge, stormwater quality, and stormwater runoff quantity shall be met by incorporating green infrastructure.
- B. The standards in this ordinance apply only to new major development and are intended to minimize the impact of stormwater runoff on water quality and water quantity in receiving water bodies and maintain groundwater recharge. The standards do not apply to new major development to the extent that alternative design and performance standards are applicable under a regional stormwater management plan or Water Quality Management Plan adopted in accordance with Department rules.

Note: Alternative standards shall provide at least as much protection from stormwater-related loss of groundwater recharge, stormwater quantity and water quality impacts of major development projects as would be provided under the standards in N.J.A.C. 7:8-5.

# Section IV. Stormwater Management Requirements for Major Development

- A. The development shall incorporate a maintenance plan for the stormwater management measures incorporated into the design of a major development in accordance with Section X.
- B. Stormwater management measures shall avoid adverse impacts of concentrated flow on habitat for threatened and endangered species as documented in the Department's Landscape Project or Natural Heritage Database established under N.J.S.A. 13:1B-15.147 through 15.150, particularly *Helonias bullata* (swamp pink) and/or *Clemmys muhlnebergi* (bog turtle).
- C. The following linear development projects are exempt from the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity requirements of Section IV.P, Q and R:
  - 1. The construction of an underground utility line provided that the disturbed areas are revegetated upon completion;
  - The construction of an aboveground utility line provided that the existing conditions are maintained to the maximum extent practicable; and
  - 3. The construction of a public pedestrian access, such as a sidewalk or trail with a maximum width of 14 feet, provided that the access is made of permeable material.

- D. A waiver from strict compliance from the green infrastructure, groundwater recharge, stormwater runoff quality, and stormwater runoff quantity requirements of Section IV.O, P, Q and R may be obtained for the enlargement of an existing public roadway or railroad; or the construction or enlargement of a public pedestrian access, provided that the following conditions are met:
  - The applicant demonstrates that there is a public need for the project that cannot be accomplished by any other means;
  - 2. The applicant demonstrates through an alternatives analysis, that through the use of stormwater management measures, the option selected complies with the requirements of Section IV.O, P, Q and R to the maximum extent practicable;
  - 3. The applicant demonstrates that, in order to meet the requirements of Section IV.O, P, Q and R, existing structures currently in use, such as homes and buildings, would need to be condemned; and
  - 4. The applicant demonstrates that it does not own or have other rights to areas, including the potential to obtain through condemnation lands not falling under IV.D.3 above within the upstream drainage area of the receiving stream, that would provide additional opportunities to mitigate the requirements of Section IV.O, P, Q and R that were not achievable onsite.
- E. Tables 1 through 3 below summarize the ability of stormwater best management practices identified and described in the New Jersey Stormwater Best Management
  - Practices Manual to satisfy the green infrastructure, groundwater recharge, stormwater runoff quality and stormwater runoff quantity standards specified in Section IV.O, P, Q and R. When designed in accordance with the most current version of the New Jersey Stormwater Best Management Practices Manual, the stormwater management measures found at N.J.A.C. 7:8-5.2 (f) Tables 5-1, 5-2 and 5-3 and listed below in Tables 1, 2 and 3 are presumed to be capable of providing stormwater controls for the design and performance standards as outlined in the tables below. Upon amendments of the New Jersey Stormwater Best Management Practices to reflect additions or deletions of BMPs meeting these standards, or changes in the presumed performance of BMPs designed in accordance with the New Jersey Stormwater BMP Manual, the Department shall publish in the New Jersey Registers a notice of administrative change revising the applicable table. The most current version of the BMP Manual can be found on the Department's website at: https://dep.ni.gov/stormwater/bmp-manual/.
- F. Where the BMP tables in the NJ Stormwater Management Rule are different due to updates or amendments with the tables in this ordinance the BMP Tables in the Stormwater Management rule at N.J.A.C. 7:8-5.2(f) shall take precedence

precedence.								
Table 1 Green Infrastructure BMPs for Groundwater Recharge, Stormwater Runoff Quality, and/or Stormwater Runoff Quantity								
Best Management Practice	Stormwater Runoff Quality TSS Removal Rate (percent)	Stormwater Runoff Quantity	Groundwater Recharge	Minimum Separation from Seasonal High Water Table (feet)				
Cistern	0	Yes	No					
Dry Well <sup>(a)</sup>	0	No	Yes	2				
Grass Swale	50 or less	No	No	2 <sup>(e)</sup> 1 <sup>(f)</sup>				
Green Roof	0	Yes	No					
Manufactured Treatment Device <sup>(a) (g)</sup>	50 or 80	No	No	Dependent upon the device				
Pervious Paving System <sup>(a)</sup>	80	Yes	Yes <sup>(b)</sup> No <sup>(c)</sup>	2 <sup>(b)</sup> 1 <sup>(c)</sup>				
Small-Scale Bioretention Basin <sup>(a)</sup>	80 or 90	Yes	Yes <sup>(b)</sup> No <sup>(c)</sup>	2 <sup>(b)</sup> 1 <sup>(c)</sup>				
Small-Scale Infiltration Basin <sup>(a)</sup>	80	Yes	Yes	2				
Small-Scale Sand Filter	80	Yes	Yes	2				
Vegetative Filter Strip	60-80	No	No					

(Notes corresponding to annotations (a) through (g) are found on Page D-14)

Table 2 Green Infrastructure BMPs for Stormwater Runoff Quantity (or for Groundwater Recharge and/or Stormwater Runoff Quality with a Waiver or Variance from N.J.A.C. 7:8-5.3)								
Best Management Practice	Stormwater Runoff Quality TSS Removal Rate (percent)	Stormwater Runoff Quantity	Groundwater Recharge	Minimum Separation from Seasonal High Water Table				
Bioretention System	80 or 90	Yes	Yes <sup>(b)</sup>	2 <sup>(b)</sup>				
Infiltration Basin	80	Yes	Yes	2				
Sand Filter <sup>(b)</sup>	80	Yes	Yes	2				
Standard Constructed Wetland	90	Yes	No	N/A				
Wet Pond <sup>(d)</sup>	50-90	Yes	No	N/A				

(Notes corresponding to annotations  $^{(b)}$  through  $^{(d)}$  are found on Page D-14)

Table 3 BMPs for Groundwater Recharge, Stormwater Runoff Quality, and/or Stormwater Runoff Quantity only with a Waiver or Variance from N.J.A.C. 7:8-5.3								
Best Management Practice	Stormwater Runoff Quality TSS Removal Rate (percent)	Stormwater Runoff Quantity	Groundwater Recharge	Minimum Separation from Seasona High Water Table (feet)				
Blue Roof	0	Yes	No	N/A				
Extended Detention Basin	40-60	Yes	No	1				
Manufactured Treatment Device <sup>(h)</sup>	50 or 80	No	No	Dependent upon the				
Sand Filter <sup>(c)</sup>	80	Yes	No	1				
Subsurface Gravel Wetland	90	No	No	1				
Wet Pond	50-90	Yes	No	N/A				

(Notes corresponding to annotations (b) through (d) are found on Page D-14)

- Notes to Tables 1, 2, and 3:
  (a) subject to the applicable contributory drainage area limitation specified at Section IV.O.2;
  - (b) designed to infiltrate into the subsoil;
  - designed with underdrains;
  - (d) designed to maintain at least a 10-foot wide area of native vegetation along at least 50 percent of the shoreline and to include a stormwater runoff retention component designed to capture stormwater runoff for beneficial reuse, such as irrigation; designed with a slope of less than two percent;

  - designed with a slope of equal to or greater than two percent; manufactured treatment devices that meet the definition of green infrastructure at Section II; (g) manufactured treatment devices that the definition of green infrastructure at Section II.

    (h) manufactured treatment devices that do not meet the definition of green infrastructure at Section II.
- An alternative stormwater management measure, alternative removal rate, and/or alternative method to calculate the removal rate may be used if the design engineer demonstrates the capability of the proposed alternative stormwater management measure and/or the validity of the alternative rate or method to the municipality. A copy of any approved alternative stormwater management measure, alternative removal rate, and/or alternative method to calculate the removal rate shall be provided to the Department in accordance with Section VI.B. Alternative stormwater management measures may be used to satisfy the requirements at Section IV.O only if the measures meet the definition of green infrastructure at Section II. Alternative stormwater management measures that function in a similar manner to a BMP listed at Section O.2 are subject to the contributory drainage area limitation specified at Section O.2 for that similarly functioning BMP. Alternative stormwater management measures approved in accordance with this Alternative stormwater management measures approved in accordance with this subsection that do not function in a similar manner to any BMP listed at Section O.2 shall have a contributory drainage area less than or equal to 2.5 acres, except for alternative stormwater management measures that function similarly to cisterns, grass swales, green roofs, standard constructed wetlands, vegetative filter strips, and wet ponds, which are not subject to a contributory drainage area limitation. Alternative measures that function similarly to standard constructed wetlands or wet ponds shall not be used for compliance with the stormwater runoff quality standard unless a variance in accordance with N.J.A.C. 7:8-4.6 or a waiver from strict compliance in accordance with Section IV.D is granted from Section IV.O.
- Whenever the stormwater management design includes one or more BMPs that will infiltrate stormwater into subsoil, the design engineer shall assess the hydraulic impact on the groundwater table and design the site, so as to avoid adverse hydraulic impacts. Potential adverse hydraulic impacts include, but are not limited to, exacerbating a naturally or seasonally high water the proper functioning of the stormwater management measure itself.
- Design standards for stormwater management measures are as follows:
- Stormwater management measures shall be designed to take into account the existing site conditions, including, but not limited to, environmentally critical table, so as to cause surficial ponding, flooding of basements, or interference with the proper operation of subsurface sewage disposal systems or other subsurface structures within the zone of influence of the groundwater mound, or interference with
  - areas; wetlands; flood-prone areas; slopes; depth to seasonal high water table; soil type, permeability, and texture; drainage area and drainage patterns; and the presence of solution-prone carbonate rocks (limestone);
  - Stormwater management measures shall be designed to minimize maintenance, facilitate maintenance and repairs, and ensure proper functioning. Trash racks shall be installed at the intake to the outlet structure, as appropriate, and shall have parallel bars with one-inch spacing between the bars to the elevation of the water quality design storm. For elevations higher than the water quality design storm, the parallel bars at the outlet structure shall be spaced no greater than one-third the width of the diameter of the orifice or one-third the width of the weir, with a minimum spacing between bars of one inch and a maximum spacing between bars of six
  - inches. In addition, the design of trash racks must comply with the requirements of Section VIII.C; Stormwater management measures shall be designed, constructed, and installed to be strong, durable, and corrosion resistant. Measures that are consistent with the relevant portions of the Residential Site Improvement
  - Standards at N.J.A.C. 5:21-7.3, 7.4, and 7.5 shall be deemed to meet this requirement; Stormwater management BMPs shall be designed to meet the minimum safety standards for stormwater management BMPs at Section VIII; and
  - The size of the orifice at the intake to the outlet from the stormwater management BMP shall be a minimum of two and one-half inches in diameter.
- Manufactured treatment devices may be used to meet the requirements of this subchapter, provided the pollutant removal rates are verified by the New Jersey Corporation for Advanced Technology and certified by the Department. Manufactured treatment devices that do not meet the definition of green infrastructure at Section II may be used only under the circumstances described at Section IV.O.4.
- Any application for a new agricultural development that meets the definition of major development at Section II shall be submitted to the Soil Conservation District for review and approval in accordance with the requirements at Sections IV.O, P, Q and R and any applicable Soil Conservation District guidelines for stormwater runoff quantity and erosion control. For purposes of this subsection, "agricultural development" means land uses normally associated with the production of food, fiber, and livestock for sale. Such uses do not include the development of land for the processing or sale of food and the manufacture of agriculturally related products.
- If there is more than one drainage area, the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards at Section IV.P, Q and R shall be met in each drainage area, unless the runoff from the drainage areas converge onsite and no adverse environmental impact would occur as a result of compliance with any one or more of the individual standards being determined utilizing a weighted average of the results achieved for that individual standard across the affected drainage areas.
- Any stormwater management measure authorized under the municipal stormwater management plan or ordinance shall be reflected in a deed notice recorded in the {insert Office of the County Clerk or the registrar of deeds and mortgages of the county in which the development, project, project site, or mitigation area containing the stormwater management measure is located, as appropriate, to the municipality}. A form of deed notice shall be submitted to the municipality for approval prior to filing. The deed notice shall contain a description of the stormwater management measure(s) used to meet the green infrastructure, groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards at Section IV.O, P, Q and R and shall identify the location of the stormwater management measure(s) in NAD 1983 State Plane New Jersey FIPS 2900 US Feet or Latitude and Longitude in decimal degrees. The deed notice shall also reference the maintenance plan required to be recorded upon the deed pursuant to Section X.B.5. Prior to the commencement of construction, proof that the above required deed notice has been filed shall be submitted to the municipality. Proof that the required information has been recorded on the deed shall be in the form of either a copy of the complete recorded document or a receipt from the clerk or other proof of recordation provided by the recording office. However, if the initial proof provided to the municipality is not a copy of the complete recorded document, a copy of the complete recorded document shall be provided to the municipality within 180 calendar days of the authorization granted by the municipality.
- A stormwater management measure approved under the municipal stormwater management plan or ordinance may be altered or replaced with the approval of the municipality, if the municipality determines that the proposed alteration or replacement meets the design and performance standards pursuant to Section IV of this ordinance and provides the same level of stormwater management as the previously approved stormwater management measure that is being altered or replaced. If an alteration or replacement is approved, a revised deed notice shall be submitted to the municipality for approval and subsequently recorded with the {insert appropriate Office of the County Clerk or the registrar of deeds and mortgages, as applies} and shall contain a description and location of the stormwater management measure, as well as reference to the maintenance plan, in accordance with M above. Prior to the commencement of construction, proof that the above required deed notice has been filed shall be submitted to the municipality in accordance with M above.
- Green Infrastructure Standards

 This subsection specifies the types of green infrastructure BMPs that may be used to satisfy the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards.

To satisfy the groundwater recharge and stormwater runoff quality standards at Section IV.P and Q, the design engineer shall utilize green infrastructure BMPs identified in Table 1 at Section IV.F. and/or an alternative stormwater management measure approved in accordance with Section IV.G. The following green infrastructure

- To satisfy the stormwater runoff quantity standards at Section IV.R, the design engineer shall utilize BMPs from Table 1 or from Table 2 and/or an alternative stormwater management measure approved in accordance with Section IV.G.
- 4. If a variance in accordance with N.J.A.C. 7:8-4.6 or a waiver from strict compliance in accordance with Section IV.D is granted from the requirements of this subsection, then BMPs from Table 1, 2, or 3, and/or an alternative stormwater management measure approved in accordance with Section IV.G may be used to meet the groundwater recharge, stormwater runoff quality, and stormwater runoff quantity standards at Section IV.P, Q and R.
- 5. For separate or combined storm sewer improvement projects, such as sewer separation, undertaken by a government agency or public utility (for example, a sewerage company), the requirements of this subsection shall only apply to areas owned in fee simple by the government agency or utility, and areas within a right-of-way or easement held or controlled by the government agency or utility; the entity shall not be required to obtain additional property or property rights to fully satisfy the requirements of this subsection. Regardless of the amount of area of a separate or combined storm sewer improvement project subject to the green infrastructure requirements of this subsection, each project shall fully comply with the applicable groundwater recharge, stormwater runoff quality control, and stormwater runoff quantity standards at Section IV.P, Q and R, unless the project is granted a waiver from strict compliance in accordance with Section IV.D.

#### Q. Groundwater Recharge Standards

- 1. This subsection contains the minimum design and performance standards for groundwater recharge as follows:
- The design engineer shall, using the assumptions and factors for stormwater runoff and groundwater recharge calculations at Section V, either:
  - Demonstrate through hydrologic and hydraulic analysis that the site and its stormwater management measures maintain 100 percent of the average annual pre-construction groundwater recharge volume for the site: or
  - ii. Demonstrate through hydrologic and hydraulic analysis that the increase of stormwater runoff volume from pre-construction to post-construction for the projected 2-year storm, as defined and determined pursuant to Section V.D of this ordinance is infiltrated.
- 3. This groundwater recharge requirement does not apply to projects within the "urban redevelopment area," or to projects subject to 4 below.
- 4. The following types of stormwater shall not be recharged:
  - i. Stormwater from areas of high pollutant loading. High pollutant loading areas are areas in industrial and commercial developments where solvents and/or petroleum products are loaded/unloaded, stored, or applied, areas where pesticides are loaded/unloaded or stored; areas where hazardous materials are expected to be present in greater than "reportable quantities" as defined by the United States Environmental Protection Agency (EPA) at 40 CFR 302.4; areas where recharge would be inconsistent with Department approved remedial action work plan approved pursuant to the Administrative Requirements for the Remediation of Contaminated Sites rules, N.J.A.C. 7:26C, or Department landfill closure plan and areas; and areas with high risks for spills of toxic materials, such as gas stations and vehicle maintenance facilities; and
  - ii. Industrial stormwater exposed to "source material." "Source material" means any material(s) or machinery, located at an industrial facility, that is directly or indirectly related to process, manufacturing or other industrial activities, which could be a source of pollutants in any industrial stormwater discharge to groundwater. Source materials include, but are not limited to, raw materials; intermediate products; final products; waste materials; by-products; industrial machinery and fuels, and lubricants, solvents, and detergents that are related to process, manufacturing, or other industrial activities that are exposed to stormwater.

## R. Stormwater Runoff Quality Standards

- This subsection contains the minimum design and performance standards to control stormwater runoff quality impacts of major development. Stormwater runoff quality standards are applicable when the major development results in an increase of one-quarter acre or more of regulated motor vehicle surface.
- 2. Stormwater management measures shall be designed to reduce the post-construction load of total suspended solids (TSS) in stormwater runoff generated from the water quality design storm as follows:
  - Eighty percent TSS removal of the anticipated load, expressed as an annual average shall be achieved for the stormwater runoff from the net increase of motor vehicle surface.
- 3. If the surface is considered regulated motor vehicle surface because the water quality treatment for an area of motor vehicle surface that is currently receiving water quality treatment either by vegetation or soil, by an existing stormwater management measure, or by treatment at a wastewater treatment plant is to be modified or removed, the project shall maintain or increase the existing TSS removal of the anticipated load expressed as an annual average.
  - The requirement to reduce TSS does not apply to any stormwater runoff in a discharge regulated under a numeric effluent limitation for TSS imposed under the New Jersey Pollutant Discharge Elimination System (NJPDES) rules, N.J.A.C. 7:14A, or in a discharge specifically exempt under a NJPDES permit from this requirement. Every major development, including any that discharge into a combined sewer system, shall comply with 2 above, unless the major development is itself subject to a NJPDES permit with a numeric effluent limitation for TSS or the NJPDES permit to which the major development is subject exempts the development from a numeric effluent limitation for TSS.
- 4. The water quality design storm is 1.25 inches of rainfall in two hours. Water quality calculations shall take into account the distribution of rain from the water quality design storm, as reflected in Table 4, below. The calculation of the volume of runoff may take into account the implementation of stormwater management measures.

Table 4 - Water Quality Design Storm

Distribution							
	_		_	Cumulative			
			l	Rainfall			
				(Inches)			
			-	1.0906			
				1.0972			
0.00498	43		83	1.1038			
0.00664	44		84	1.1104			
0.00830	45	0.2000	85	1.1170			
0.00996	46	0.2117	86	1.1236			
0.01162	47	0.2233	87	1.1302			
0.01328	48	0.2350	88	1.1368			
0.01494	49	0.2466	89	1.1434			
0.01660	50	0.2583	90	1.1500			
0.01828	51	0.2783	91	1.1550			
0.01996	52	0.2983	92	1.1600			
0.02164	53	0.3183	93	1.1650			
0.02332	54	0.3383	94	1.1700			
0.02500	55	0.3583	95	1.1750			
0.03000	56	0.4116	96	1.1800			
0.03500	57	0.4650	97	1.1850			
0.04000	58	0.5183	98	1.1900			
0.04500	59	0.5717	99	1.1950			
0.05000	60	0.6250	100	1.2000			
0.05500	61	0.6783	101	1.2050			
0.06000	62	0.7317	102	1.2100			
0.06500	63	0.7850	103	1.2150			
0.07000	64	0.8384	104	1.2200			
0.07500	65	0.8917	105	1.2250			
0.08000	66	0.9117	106	1.2267			
0.08500	67	0.9317	107	1.2284			
0.09000	68	0.9517	108	1.2300			
0.09500	69	0.9717	109	1.2317			
0.10000	70	0.9917	110	1.2334			
0.10660	71	1.0034	111	1.2351			
0.11320	72	1.0150	112	1.2367			
0.11980	73	1.0267		1.2384			
				1.2400			
				1.2417			
				1.2434			
				1.2450			
				1.2467			
				1.2483			
				1.2500			
	0.00830 0.00996 0.01162 0.01328 0.01494 0.01660 0.01828 0.01996 0.02164 0.02332 0.02500 0.03000 0.03500 0.04000 0.04500 0.05500 0.05000 0.06500 0.06500 0.07500 0.07500 0.07500 0.08500 0.08500 0.09500 0.10000 0.10660 0.11320	Cumulative Rainfall (Inches)         Time (Minutes)           0.00166         41           0.00332         42           0.00498         43           0.00664         44           0.00996         46           0.01162         47           0.01328         48           0.01494         49           0.01828         51           0.01996         52           0.02164         53           0.02332         54           0.02500         55           0.03000         56           0.03500         57           0.04000         58           0.05500         60           0.05500         63           0.07500         62           0.08500         63           0.07500         65           0.08500         63           0.07500         65           0.0800         66           0.09500         66           0.08500         67           0.09000         68           0.09500         69           0.11320         72           0.11320         72           0.13396	Cumulative Rainfall (Inches)         Time (Minutes)         Cumulative Rainfall (Inches)           0.00166         41         0.1728           0.00332         42         0.1796           0.00498         43         0.1864           0.00664         44         0.1932           0.00996         46         0.2117           0.01162         47         0.2233           0.01328         48         0.2350           0.01494         49         0.2466           0.01660         50         0.2583           0.01828         51         0.2783           0.01996         52         0.2983           0.01996         52         0.2983           0.01828         51         0.2783           0.01996         52         0.2983           0.02164         53         0.3183           0.02332         54         0.3383           0.03500         55         0.3583           0.03500         57         0.4650           0.04500         58         0.5183           0.05500         60         0.6250           0.05500         61         0.6783           0.07000         64	Cumulative Rainfall (Inches)         Time (Minutes)         Cumulative Rainfall (Inches)         Time (Minutes)           0.00166         41         0.1728         81           0.00332         42         0.1796         82           0.00498         43         0.1864         83           0.00830         45         0.2000         85           0.00996         46         0.2117         86           0.01162         47         0.2233         87           0.01328         48         0.2353         90           0.01494         49         0.2466         89           0.01496         59         0.2583         90           0.01828         51         0.2783         91           0.01996         52         0.2983         92           0.01828         51         0.2783         93           0.01996         52         0.2983         92           0.02164         53         0.3183         93           0.02332         54         0.3383         94           0.02500         55         0.3583         95           0.03000         56         0.4116         96           0.04500			

If more than one BMP in series is necessary to achieve the required 80 percent TSS reduction for a site, the applicant shall utilize the following formula to calculate TSS reduction:

R = A + B - (A x B) / 100,

Where

- R= total TSS Percent Load Removal from application of both BMPs, and A= the TSS Percent Removal Rate applicable to the first BMP
- B = the TSS Percent Removal Rate applicable to the second BMP.
- Stormwater management measures shall also be designed to reduce, to the maximum extent feasible, the post-construction nutrient load of the anticipated load from the developed site in stormwater runoff generated from the water quality design storm. In achieving reduction of nutrients to the maximum extent feasible, the design of the site shall include green infrastructure BMPs that optimize nutrient removal while still achieving the performance standards in Section IV.P, Q and R.
- 7. In accordance with the definition of FW1 at N.J.A.C. 7:9B-1.4, stormwater management measures shall be designed to prevent any increase in stormwater runoff to waters classified as FW1.
- The Flood Hazard Area Control Act Rules at N.J.A.C. 7:13-4.1(c)1 establish 300-foot riparian zones along Category One waters, as designated in the Surface Water Quality Standards at N.J.A.C. 7:9B, and certain upstream tributaries to Category One waters. A person shall not undertake a major development that is located within or discharges into a 300-foot riparian zone without prior authorization from the Department under N.J.A.C. 7:13.
- Pursuant to the Flood Hazard Area Control Act Rules at N.J.A.C. 7:13-11.2(j)3.i, runoff from the water quality design storm that is discharged within a 300-foot riparian zone shall be treated in accordance with this subsection to reduce the post-construction load of total suspended solids by 95 percent of the anticipated load from the developed site, expressed as an annual average.
- The stormwater runoff quality standards do not apply to the construction of one individual single-family dwelling, provided that it is not part of a larger development or subdivision that has received preliminary or final site plan approval prior to December 3, 2018, and that the motor vehicle surfaces are made of permeable material(s) such as gravel, dirt, and/or shells.
- Stormwater Runoff Quantity Standards

- This subsection contains the minimum design and performance standards to control stormwater runoff quantity impacts of major development.
- 2. In order to control stormwater runoff quantity impacts, the design engineer shall, using the assumptions and factors for stormwater runoff calculations at Section V, complete one of the following:
  - Demonstrate through hydrologic and hydraulic analysis that for stormwater leaving the site, postconstruction runoff hydrographs for the current and projected 2-, 10-, and 100-year storm events, as defined and determined in Section V.C and D, respectively, of this ordinance, do not exceed, at any point in time, the pre-construction runoff hydrographs for the same storm events;
  - ii. Demonstrate through hydrologic and hydraulic analysis that there is no increase, as compared to the preconstruction condition, in the peak runoff rates of stormwater leaving the site for the current and projected 2-, 10-, and 100-year storm events, as defined and determined pursuant to Section V.C and D, respectively, of this ordinance, and that the increased volume or change in timing of stormwater runoff will not increase flood damage at or downstream of the site. This analysis shall include the analysis of impacts of existing land uses and projected land uses assuming full development under existing zoning and land use ordinances in the drainage area;
  - iii. Design stormwater management measures so that the post-construction peak runoff rates for the current and projected 2-, 10-, and 100-year storm events, as defined and determined in Section V.C and D, respectively, of this ordinance, are 50, 75 and 80 percent, respectively, of the pre-construction peak runoff rates. The percentages apply only to the post-construction stormwater runoff that is attributable to the portion of the site on which the proposed development or project is to be constructed; or
  - iv. In tidal flood hazard areas, stormwater runoff quantity analysis in accordance with 2.i, ii and iii above is required unless the design engineer demonstrates through hydrologic and hydraulic analysis that the increased volume, change in timing, or increased rate of the stormwater runoff, or any combination of the three will not result in additional flood damage below the point of discharge of the major development. No analysis is required if the stormwater is discharged directly into any ocean, bay, inlet, or the reach of any watercourse between its confluence with an ocean, bay, or inlet and downstream of the first water control structure.
- The stormwater runoff quantity standards shall be applied at the site's boundary to each abutting lot, roadway, watercourse, or receiving storm sewer system.

#### Section V. Calculation of Stormwater Runoff and Groundwater Recharge:

- Stormwater runoff shall be calculated in accordance with the following:
- 1. The design engineer shall calculate runoff using the following method:
  - The USDA Natural Resources Conservation Service (NRCS) methodology, including the NRCS Runoff Equation and Dimensionless Unit Hydrograph, as described in Chapters 7, 9, 10, 15 and 16 *Part 630, Hydrology National Engineering Handbook*, incorporated herein by reference as amended and supplemented. This methodology is additionally described in *Technical Release 55 Urban Hydrology for Small Watersheds* (TR-55), dated June 1986, incorporated herein by reference as amended and supplemented. Information regarding the methodology is available from the Natural Resources Conservation Service website at:

https://directives.sc.egov.usda.gov/viewerFS.aspx?hid=21422 or at United States Department of Agriculture Natural Resources Conservation Service, New Jersey State Office.

- 2. For the purpose of calculating curve numbers and groundwater recharge, there is a presumption that the preconstruction condition of a site or portion thereof is a wooded land use with good hydrologic condition. The term "curve number" applies to the NRCS methodology above at Section V.A.1. A curve number or a groundwater recharge land cover for an existing condition may be used on all or a portion of the site if the design engineer verifies that the hydrologic condition has existed on the site or portion of the site for at least five years without interruption prior to the time of application. If more than one land cover has existed on the site during the five years immediately prior to the time of application, the land cover with the lowest runoff potential shall be used for the computations. In addition, there is the presumption that the site is in good hydrologic condition (if the land use type is pasture, lawn, or park), with good cover (if the land use type is woods), or with good hydrologic condition and conservation treatment (if the land use type is cultivation).
- In computing pre-construction stormwater runoff, the design engineer shall account for all significant land features and structures, such as ponds, wetlands, depressions, hedgerows, or culverts, that may reduce preconstruction stormwater runoff rates and volumes.
- 4. In computing stormwater runoff from all design storms, the design engineer shall consider the relative stormwater runoff rates and/or volumes of pervious and impervious surfaces separately to accurately compute the rates and volume of stormwater runoff from the site. To calculate runoff from unconnected impervious cover, urban impervious area modifications as described in the NRCS Technical Release 55 Urban Hydrology for Small Watersheds or other methods may be employed.
- 5. If the invert of the outlet structure of a stormwater management measure is below the flood hazard design flood elevation as defined at N.J.A.C. 7:13, the design engineer shall take into account the effects of tailwater in the design of structural stormwater management measures.
- B. Groundwater recharge may be calculated in accordance with the following:
  - The New Jersey Geological Survey Report <u>GSR-32</u>: A Method for <u>Evaluating Groundwater-Recharge Areas in New Jersey</u>, incorporated herein by reference as amended and supplemented. Information regarding the methodology is available from the New Jersey Stormwater Best Management Practices Manual; at the New Jersey Geological Survey website at: <a href="https://www.nj.gov/dep/njgs/pricelst/gsreport/gsr32.pdf">https://www.nj.gov/dep/njgs/pricelst/gsreport/gsr32.pdf</a> or at New Jersey Geological and Water Survey, 29 Arctic Parkway, PO Box 420 Mail Code 29-01, Trenton, New Jersey 08625-0420.
- C. The precipitation depths of the current two-, 10-, and 100-year storm events shall be determined by multiplying the values determined in accordance with items 1 and 2 below:
  - The applicant shall utilize the National Oceanographic and Atmospheric Administration (NOAA), National
    Weather Service's Atlas 14 Point Precipitation Frequency Estimates: NJ, in accordance with the location(s) of
    the drainage area(s) of the site. This data is available at:
    <a href="https://hdsc.nws.noaa.gov/hdsc/pfds/pfds\_map\_cont.html?bkmrk=nj">https://hdsc.nws.noaa.gov/hdsc/pfds/pfds\_map\_cont.html?bkmrk=nj</a>; and
  - 2. The applicant shall utilize Table 5: Current Precipitation Adjustment Factors below, which sets forth the applicable multiplier for the drainage area(s) of the site, in accordance with the county or counties where the drainage area(s) of the site is located. Where the major development lies in more than one county, the precipitation values shall be adjusted according to the percentage of the drainage area in each county. Alternately, separate rainfall totals can be developed for each county using the values in the table below. NOTE: The municipality may instead wish to abbreviate this table along with the text in Item 2 above to reflect only the relevant information, depending on the location of the municipality. The current precipitation adjustment factors added to the ordinance shall be those found in N.J.A.C. 7:8-5.7(c) as Table 5-5.

**Table 5: Current Precipitation Adjustment Factors** 

	Current Precipitation Adjustment Factors				
County	2-year Design Storm	10-year Design Storm	100-year Design Storm		
Atlantic	1.01	1.02	1.03		
Bergen	1.01	1.03	1.06		
Burlington	0.99	1.01	1.04		
Camden	1.03	1.04	1.05		
Cape May	1.03	1.03	1.04		
Cumberland	1.03	1.03	1.01		
Essex	1.01	1.03	1.06		
Gloucester	1.05	1.06	1.06		
Hudson	1.03	1.05	1.09		
Hunterdon	1.02	1.05	1.13		
Mercer	1.01	1.02	1.04		
Middlesex	1.00	1.01	1.03		
Monmouth	1.00	1.01	1.02		
Morris	1.01	1.03	1.06		
Ocean	1.00	1.01	1.03		
Passaic	1.00	1.02	1.05		
Salem	1.02	1.03	1.03		
Somerset	1.00	1.03	1.09		
Sussex	1.03	1.04	1.07		
Union	1.01	1.03	1.06		
Warren	1.02	1.07	1.15		

D. Table 6: Future Precipitation Change Factors provided below sets forth the change factors to be used in determining the projected two-, 10-, and 100-year storm events for use in this chapter, which are organized alphabetically by county. The precipitation depth of the projected two-, 10-, and 100-year storm events of a site shall be determined by multiplying the precipitation depth of the two-, 10-, and 100-year storm events determined from the National Weather Service's Atlas 14 Point Precipitation Frequency Estimates pursuant to (c)1 above, by the change factor in the table below, in accordance with the county or counties where the drainage area(s) of the site is located. Where the major development and/or its drainage area lies in more than one county, the precipitation values shall be adjusted according to the percentage of the drainage area in each county. Alternately, separate rainfall totals can be developed for each county using the values in the table below.

NOTE: The municipality may instead wish to abbreviate this table along with the text in Item D above to reflect only the relevant information, depending on the location of the municipality. The future precipitation change factors added to the ordinance shall be those found in N.J.A.C. 7:8-5.7(d) as Table 5-6.

**Table 6: Future Precipitation Change Factors** 

	Future Precipitation Change Factors			
County	2-year Design Storm	10-year Design Storm	100-year Design Storm	
Atlantic	1.22	1.24	1.39	
Bergen	1.20	1.23	1.37	
Burlington	1.17	1.18	1.32	
Camden	1.18	1.22	1.39	
Cape May	1.21	1.24	1.32	
Cumberland	1.20	1.21	1.39	
Essex	1.19	1.22	1.33	
Gloucester	1.19	1.23	1.41	
Hudson	1.19	1.19	1.23	
Hunterdon	1.19	1.23	1.42	
Mercer	1.16	1.17	1.36	
Middlesex	1.19	1.21	1.33	
Monmouth	1.19	1.19	1.26	
Morris	1.23	1.28	1.46	
Ocean	1.18	1.19	1.24	
Passaic	1.21	1.27	1.50	
Salem	1.20	1.23	1.32	
Somerset	1.19	1.24	1.48	
Sussex	1.24	1.29	1.50	
Union	1.20	1.23	1.35	
Warren	1.20	1.25	1.37	

## Section VI. Sources for Technical Guidance:

- A. Technical guidance for stormwater management measures can be found in the documents listed below, which are available to download from the Department's website at:
  - https://dep.nj.gov/stormwater/bmp-manual/.
  - Guidelines for stormwater management measures are contained in the New Jersey Stormwater Best Management Practices Manual, as amended and supplemented. Information is provided on stormwater management measures such as, but not limited to, those listed in Tables 1, 2, and 3.
  - Additional maintenance guidance is available on the Department's website at: https://dep.nj.gov/stormwater/maintenance-guidance/.
- B. Submissions required for review by the Department should be mailed to:

The Division of Watershed Protection and Restoration, New Jersey Department of Environmental Protection, Mail Code 501-02A, PO Box 420, Trenton, New Jersey 08625-0420.

## Section VII. Solids and Floatable Materials Control Standards:

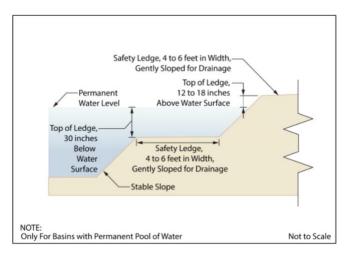
A. Site design features identified under Section IV.F above, or alternative designs in accordance with Section IV.G above, to prevent discharge of trash and debris from drainage systems shall comply with the following standard to control passage of solid and floatable materials through storm drain inlets. For purposes of this paragraph, "solid and floatable materials" means sediment, debris, trash, and other floating, suspended, or settleable solids. For exemptions to this standard see Section VII.A.2 below.

- Design engineers shall use one of the following grates whenever they use a grate in pavement or another ground surface to collect stormwater from that surface into a storm drain or surface water body under that grate:
  - The New Jersey Department of Transportation (NJDOT) bicycle safe grate, which is described in Chapter 2.4 of the NJDOT Bicycle Compatible Roadways and Bikeways Planning and Design Guidelines; or
  - A different grate, if each individual clear space in that grate has an area of no more than seven (7.0) square inches, or is no greater than 0.5 inches across the smallest dimension.
    - Examples of grates subject to this standard include grates in grate inlets, the grate portion (non-curbopening portion) of combination inlets, grates on storm sewer manholes, ditch grates, trench grates, and grates of spacer bars in slotted drains. Examples of ground surfaces include surfaces of roads (including bridges), driveways, parking areas, bikeways, plazas, sidewalks, lawns, fields, open channels, and stormwater system floors used to collect stormwater from the surface into a storm drain or surface water body.
  - iii. For curb-opening inlets, including curb-opening inlets in combination inlets, the clear space in that curb opening, or each individual clear space if the curb opening has two or more clear spaces, shall have an area of no more than seven (7.0) square inches, or be no greater than two (2.0) inches across the smallest
- The standard in A.1. above does not apply:
  - Where each individual clear space in the curb opening in existing curb-opening inlet does not have an area of more than nine (9.0) square inches;
  - Where the municipality agrees that the standards would cause inadequate hydraulic performance that could not practicably be overcome by using additional or larger storm drain inlets;
  - Where flows from the water quality design storm as specified in N.J.A.C. 7:8 are conveyed through any device (e.g., end of pipe netting facility, manufactured treatment device, or a catch basin hood) that is designed, at a minimum, to prevent delivery of all solid and floatable materials that could not pass through one of the following:
    - A rectangular space four and five-eighths (4.625) inches long and one and one-half (1.5) inches wide (this option does not apply for outfall netting facilities); or
    - A bar screen having a bar spacing of 0.5 inches.
    - Note that these exemptions do not authorize any infringement of requirements in the Residential Site Improvement Standards for bicycle safe grates in new residential development (N.J.A.C. 5:21-4.18(b)2 and
  - Where flows are conveyed through a trash rack that has parallel bars with one-inch (1 inch) spacing between the bars, to the elevation of the Water Quality Design Storm as specified in N.J.A.C. 7:8; or Where the New Jersey Department of Environmental Protection determines, pursuant to the New Jersey
  - Register of Historic Places Rules at N.J.A.C. 7:4-7.2(c), that action to meet this standard is an undertaking that constitutes an encroachment or will damage or destroy the New Jersey Register listed historic property.

#### Section VIII. Safety Standards for Stormwater Management Basins:

- This section sets forth requirements to protect public safety through the proper design and operation of stormwater management BMPs. This section applies to any new stormwater management BMP.
- The provisions of this section are not intended to preempt more stringent municipal or county safety requirements for new or existing stormwater management BMPs. Municipal and county stormwater management plans and ordinances may, pursuant to their authority, require existing stormwater management BMPs to be retrofitted to meet one or more of the safety standards in Section VIII.C.1, VIII.C.2, and VIII.C.3 for trash racks, overflow grates, and escape provisions at outlet structures.
- Requirements for Trash Racks, Overflow Grates and Escape Provisions
  - A trash rack is a device designed to catch trash and debris and prevent the clogging of outlet structures. Trash racks shall be installed at the intake to the outlet from the Stormwater management BMP to ensure proper functioning of the BMP outlets in accordance with the following:
    - The trash rack shall have parallel bars, with no greater than six-inch spacing between the bars;
    - The trash rack shall be designed so as not to adversely affect the hydraulic performance of the outlet pipe or
    - The average velocity of flow through a clean trash rack is not to exceed 2.5 feet per second under the full range of stage and discharge. Velocity is to be computed on the basis of the net area of opening through the rack; and
    - The trash rack shall be constructed of rigid, durable, and corrosion resistant material and designed to withstand a perpendicular live loading of 300 pounds per square foot.
  - An overflow grate is designed to prevent obstruction of the overflow structure. If an outlet structure has an overflow grate, such grate shall meet the following requirements:
    - The overflow grate shall be secured to the outlet structure but removable for emergencies and maintenance.

    - The overflow grate spacing shall be no greater than two inches across the smallest dimension. The overflow grate shall be constructed and installed to be rigid, durable, and corrosion resistant, and shall be designed to withstand a perpendicular live loading of 300 pounds per square foot.
  - Stormwater management BMPs shall include escape provisions as follows:
    - If a stormwater management BMP has an outlet structure, escape provisions shall be incorporated in or on the structure. Escape provisions include the installation of permanent ladders, steps, rungs, or other features that provide easily accessible means of egress from stormwater management BMPs. With the prior approval of the municipality pursuant to VIII.C, a free-standing outlet structure may be exempted from this requirement:
    - Safety ledges shall be constructed on the slopes of all new stormwater management BMPs having a permanent pool of water deeper than two and one-half feet. Safety ledges shall be comprised of two steps. Each step shall be four to six feet in width. One step shall be located approximately two and one-half feet below the permanent water surface, and the second step shall be located one to one and one-half feet above the permanent water surface. See VIII.E for an illustration of safety ledges in a stormwater management
    - In new stormwater management BMPs, the maximum interior slope for an earthen dam, embankment, or berm shall not be steeper than three horizontal to one vertical.
- Variance or Exemption from Safety Standard
  - A variance or exemption from the safety standards for stormwater management BMPs may be granted only upon a written finding by the municipality that the variance or exemption will not constitute a threat to public safety.
- Safety Ledge Illustration
  - Elevation View -Basin Safety Ledge Configuration



#### Section IX. Requirements for a Site Development Stormwater Plan:

- Submission of Site Development Stormwater Plan
  - Whenever an applicant seeks municipal approval of a development subject to this ordinance, the applicant shall submit all of the required components of the Checklist for the Site Development Stormwater Plan at Section IX.C below as part of the submission of the application for approval.

  - The applicant shall demonstrate that the project meets the standards set forth in this ordinance. The applicant shall submit [specify number] copies of the materials listed in the checklist for site development stormwater plans in accordance with Section IX.C of this ordinance.
- Site Development Stormwater Plan Approval

The applicant's Site Development project shall be reviewed as a part of the review process by the municipal board or official from which municipal approval is sought. That municipal board or official shall consult the municipality's review engineer to determine if all of the checklist requirements have been satisfied and to determine if the project meets the standards set forth in this ordinance.

Submission of Site Development Stormwater Plan The following information shall be required:

Topographic Base Map

The reviewing engineer may require upstream tributary drainage system information as necessary. recommended that the topographic base map of the site be submitted which extends a minimum of 200 feet beyond the limits of the proposed development, at a scale of 1"=200' or greater, showing 2-foot contour intervals. The map as appropriate may indicate the following: existing surface water drainage, shorelines, steep slopes, soils, erodible soils, perennial or intermittent streams that drain into or upstream of the Category One waters, wetlands and flood plains along with their appropriate buffer strips, marshlands and other wetlands, pervious or vegetative surfaces, existing man-made structures, roads, bearing and distances of property lines, and significant natural and manmade features not otherwise shown.

Environmental Site Analysis

A written and graphic description of the natural and man-made features of the site and its surroundings should be submitted. This description should include a discussion of soil conditions, slopes, wetlands, waterways and vegetation on the site. Particular attention should be given to unique, unusual, or environmentally sensitive features and to those that provide particular opportunities or constraints for development.

Project Description and Site Plans

A map (or maps) at the scale of the topographical base map indicating the location of existing and proposed buildings roads, parking areas, utilities, structural facilities for stormwater management and sediment control, and other permanent structures. The map(s) shall also clearly show areas where alterations will occur in the natural terrain and cover, including lawns and other landscaping, and seasonal high groundwater elevations. A written description of the site plan and justification for proposed changes in natural conditions shall also be provided.

Land Use Planning and Source Control Plan

This plan shall provide a demonstration of how the goals and standards of Sections III through V are being met. The focus of this plan shall be to describe how the site is being developed to meet the objective of controlling groundwater recharge, stormwater quality and stormwater quantity problems at the source by land management and source controls whenever possible.

Stormwater Management Facilities Map

The following information, illustrated on a map of the same scale as the topographic base map, shall be included:

- Total area to be disturbed, paved or built upon, proposed surface contours, land area to be occupied by the stormwater management facilities and the type of vegetation thereon, and details of the proposed plan to control and dispose of stormwater.
- Details of all stormwater management facility designs, during and after construction, including discharge provisions, discharge capacity for each outlet at different levels of detention and emergency spillway provisions with maximum discharge capacity of each spillway.
- - Comprehensive hydrologic and hydraulic design calculations for the pre-development and post-development conditions for the design storms specified in Section IV of this ordinance.
  - When the proposed stormwater management control measures depend on the hydrologic properties of soils or require certain separation from the seasonal high water table, then a soils report shall be submitted. The soils report shall be based on onsite boring logs or soil pit profiles. The number and location of required soil borings or soil pits shall be determined based on what is needed to determine the suitability and distribution of soils present at the location of the control measure.
- Maintenance and Repair Plan

The design and planning of the stormwater management facility shall meet the maintenance requirements of Section X.

Waiver from Submission Requirements

The municipal official or board reviewing an application under this ordinance may, in consultation with the municipality's review engineer, waive submission of any of the requirements in Section IX.C.1 through IX.C.6 of this ordinance when it can be demonstrated that the information requested is impossible to obtain or it would create a hardship on the applicant to obtain and its absence will not materially affect the review process.

# Section X. Maintenance and Repair:

Applicability
Projects subject to review as in Section I.C of this ordinance shall comply with the requirements of Section X.B and X.C.

- General Maintenance В.
  - The design engineer shall prepare a maintenance plan for the stormwater management measures incorporated into the design of a major development.

- 2. The maintenance plan shall contain specific preventative maintenance tasks and schedules; cost estimates, including estimated cost of sediment, debris, or trash removal; and the name, address, and telephone number of the person or persons responsible for preventative and corrective maintenance (including replacement). The plan shall contain information on BMP location, design, ownership, maintenance tasks and frequencies, and other details as specified in Chapter 8 of the NJ BMP Manual, as well as the tasks specific to the type of BMP, as described in the applicable chapter containing design specifics.
- 3. If the maintenance plan identifies a person other than the property owner (for example, a developer, a public agency or homeowners' association) as having the responsibility for maintenance, the plan shall include documentation of such person's or entity's agreement to assume this responsibility, or of the owner's obligation to dedicate a stormwater management facility to such person under an applicable ordinance or regulation.
- dedicate a stormwater management facility to such person under an applicable ordinance or regulation.

  4. Responsibility for maintenance shall not be assigned or transferred to the owner or tenant of an individual property in a residential development or project, unless such owner or tenant owns or leases the entire residential development or project. The individual property owner may be assigned incidental tasks, such as weeding of a green infrastructure BMP, provided the individual agrees to assume these tasks; however, the individual cannot be legally responsible for all of the maintenance required.
- If the party responsible for maintenance identified under Section X.B.3 above is not a public agency, the maintenance plan and any future revisions based on Section X.B.7 below shall be recorded upon the deed of record for each property on which the maintenance described in the maintenance plan must be undertaken.
   Preventative and corrective maintenance shall be performed to maintain the functional parameters (storage
- 6. Preventative and corrective maintenance shall be performed to maintain the functional parameters (storage volume, infiltration rates, inflow/outflow capacity, etc.) of the stormwater management measure, including, but not limited to, repairs or replacement to the structure; removal of sediment, debris, or trash; restoration of eroded areas; snow and ice removal; fence repair or replacement; restoration of vegetation; and repair or replacement of non-vegetated linings.
- 7. The party responsible for maintenance identified under Section X.B.3 above shall perform all of the following requirements:
  - maintain a detailed log of all preventative and corrective maintenance for the structural stormwater management measures incorporated into the design of the development, including a record of all inspections and copies of all maintenance-related work orders;
  - evaluate the effectiveness of the maintenance plan at least once per year and adjust the plan and the deed as needed; and
  - iii. retain and make available, upon request by any public entity with administrative, health, environmental, or safety authority over the site, the maintenance plan and the documentation required by Section X.B.6 and B.7 above.
- 8. The requirements of Section X.B.3 and B.4 do not apply to stormwater management facilities that are dedicated to and accepted by the municipality or another governmental agency, subject to all applicable municipal stormwater general permit conditions, as issued by the Department.
- 9. In the event that the stormwater management facility becomes a danger to public safety or public health, or if it is in need of maintenance or repair, the municipality shall so notify the responsible person in writing. Upon receipt of that notice, the responsible person shall have fourteen (14) days to effect maintenance and repair of the facility in a manner that is approved by the municipal engineer or his designee. The municipality, in its discretion, may extend the time allowed for effecting maintenance and repair for good cause. If the responsible person fails or refuses to perform such maintenance and repair, the municipality or County may immediately proceed to do so and shall bill the cost thereof to the responsible person. Nonpayment of such bill may result in a lien on the property.
- C. Nothing in this subsection shall preclude the municipality in which the major development is located from requiring the posting of a performance or maintenance guarantee in accordance with N.J.S.A. 40:55D-53

# Section XI. Penalties:

Any person(s) who erects, constructs, alters, repairs, converts, maintains, or uses any

building, structure or land in violation of this ordinance shall be subject to the following penalties:

{Municipality to specify}

# Section XII. Severability:

Each section, subsection, sentence, clause and phrase of this Ordinance is declared to be an independent section, subsection, sentence, clause and phrase, and the finding or holding of any such portion of this Ordinance to be unconstitutional, void, or ineffective for any cause, or reason, shall not affect any other portion of this Ordinance.

# Section XIII. Effective Date:

This Ordinance shall be in full force and effect from and after its adoption and any publication as required by law.

\*\*\*\*

Poll: Ayes: Hablitz, Murphy, Patel, Vancheri and Council President Sgobba

Nays: None

The Council President declared the motion passed.

## PUBLIC COMMENTS – GENERAL MATTERS

Anyone wishing to address the Township Council may do so through the Council President. It is preferred if you give your name and address for the record. Comments are to be limited to three minutes, however, if appropriate, you may be granted additional time in the sole discretion of the Council President.

Members of the public who have joined the Meeting virtually and desire to provide comment shall raise their virtual hand in the Zoom application. The Meeting Moderator will queue the members of the public that wish to provide comment and the Council President will recognize them in order. Members of the public who have joined the Meeting by calling in must press \*6 to mute and unmute themselves and \*9 to raise their hand. Members of the public who have joined the Meeting via the Zoom application must click the Reactions icon and then the Raise Hand icon. Once the process is complete, we will return to the regular order of business.

It was moved by Councilmember Murphy, seconded by Councilmember Vancheri, that the meeting be and it was opened to the public.

<u>Jen Coppola</u> – commented on noise issues over the years with her neighbor. Council President SGOBBA recommended Ms. Coppola reach out to the Township Administrator tomorrow to address the issue. Council President SGOBBA noted he and the Mayor would circle back to Ms. Coppola's comments and include the Construction Official and Police Chief if necessary.

<u>Anna Crozier</u> – 171 First Avenue, commented on home invasions both in her neighborhood and in her home, as well as speeding in the vicinity. Ms. Crozier requested more street lighting to deter illegal activity. Council

### Meeting of August 26, 2024

President SGOBBA stated the Township will investigate more lighting in the area and the Police Chief will look into the matter as well. Mayor Damiano requested Ms. Crozier email him to coordinate adding lights and changing lights to LED in the area. Councilmember VANCHERI and Councilmember MURPHY addressed Ms. Crozier's comments regarding speeding in the neighborhood. Mayor Damiano stated Ms. Crozier's email to him will be also coordinated with a form that will be directed to the Traffic Division.

No one further coming forward to be heard, it was moved by Councilmember Murphy, seconded by Councilmember Vancheri, that the meeting be and it was closed to the public.

Poll: Ayes: Hablitz, Murphy, Patel, Vancheri, and Council President Sgobba

Nays: None

The Council President declared the motion passed.

There being no further business to come before the meeting, it was moved by Councilmember Murphy, seconded by Councilmember Hablitz, that the meeting be and it was adjourned at 7:44 p.m.

Poll: Ayes: Hablitz, Murphy, Patel, Vancheri, and Council President Sgobba

Nays: None

The Council President declared the motion passed.

Cynthia Kraus Municipal Clerk