

Report to the City Council pursuant to LL 118 of 2005

Reporting Period: Fiscal Year 2020 (7/1/2019 to 6/30/2020) *
From: Mayor's Office of Contract Services (MOCS)

Please find under "Environmentally Preferable Purchasing Construction Contract Solicitation" information on the following:

1. List of contracts that included any product subject to EPP with an indication of the environmental purchasing specification and the applicable standard; and
2. Total value of construction contracts registered by any agency that comply with one or more of the City environmental purchasing standards.

Please find under "Environmentally Preferable Purchasing Goods Solicitation" information on the following:

1. List of contracts that included any product subject to EPP with an indication of the environmental purchasing specification and the applicable standard; and
2. Total value of goods contracts registered by any agency that comply with one or more of the City environmental purchasing standards.**

Please find under "Environmentally Preferable Purchasing Goods and Construction Solicitations (4-Year Vendor Survey)" information on the following:

1. List of contract types, broken down by good and construction product categories, for City vendor contracts that included any product subject to EPP; and
2. Total value of contracts identified by City vendors that comply with one or more of the City environmental purchasing standards.**

* In Fiscal Year 2020, there were no reported exemptions or waivers issued pursuant to LL 118 of 2005. There were also no material changes made to the City's environmental purchasing standards since the last publication of this annual report. MOCS continues to partner with other government agencies to identify any products for which new, revised or additional environmental standards are necessary.

** Goods contracts subject to the EPP standards were obtained by City agencies through citywide requirements contracts awarded by the Department of Citywide Administrative Services (DCAS).

Environmentally Preferable Purchasing Construction Contract Solicitation					
Agency	Contract Description	Registration Date	Products Meets EPP Minimum Standards? (Y/N)	EPP Product Type(s)	Contract Value
DCAS	THE RECONSTRUCTION OF OFFICE SPACE AT 345 ADAMS STREET	10/15/2019	Yes	Energy Star Products; Faucets; Showerheads; Toilets/Urinals; Downlight Luminaire; Carpet; Carpet Adhesive; Architectural Coatings	\$ 96,721,000
DHS	FT. WASHINGTON BOILER REPLACEMENT	8/15/2019	Yes	Faucets; Showerheads; Toilets/Urinals; Architectural Coatings	\$ 8,297,000
DHS	MAINTENANCE & REPAIR SERVICES FOR FIRE SAFETY SYSTEMS FAW CW	1/8/2020	Yes	Energy Star Products	\$ 961,642
DOC	Brooklyn Detention Center Site Protection Brooklyn Detention Center Site protection.	7/18/2019	Yes	Energy Star Products; Fluorescent Luminaire	\$ 365,734
DOC	NORTH INFIRMARY COMMAND ROOF AND FAÇADE RECONSTRUCTION NORTH INFIRMARY COMMAND ROOF AND FAÇADE RECONSTRUCTION	12/18/2019	Yes	Energy Star Products; Architectural Coatings	\$ 7,184,460
DPR	Q004-318M-RECONSTRUCTION OF CHARYBDIS PLAYGROUND RECONSTRUCTION OF THE CHARYBDIS PLAYGROUND	7/2/2019	Yes	Energy Star Products; Faucets; Toilets/Urinals; Downlight Luminaire; Architectural Coatings	\$ 11,392,408
DPR	DEMO/CONSTR OF ALLEY POND ENVIRONMENTAL CENTER Q001-111MA ALLEY POND ENVIRONMENTAL CENTER	7/3/2019	Yes	Faucets; Toilets/Urinals; Architectural Coatings	\$ 21,325,000
DPR	R153-218M-CONSTRUCTION OF A COMFORT STATION AND RELATED SITE CONSTRUCTION OF A COMFORT STATION AND RELATED SITE WORK	7/11/2019	Yes	Faucets; Toilets/Urinals	\$ 2,999,266
DPR	B125-112M Con of a Comfort St & Fac, Calvert Vaux Park, Bk Construction of a Comfort St & Fac, Calvert Vaux Park, Bk	7/23/2019	Yes	Faucets; Showerheads; Toilets/Urinals; Architectural Coatings	\$ 7,870,000
DPR	Recon of Comfort Station at Charybdis Plgd in Astoria Park Q004-418M	9/6/2019	Yes	Energy Star Products	\$ 1,227,166
DPR	RECONSTRUCTION OF THE COMFORT STATION IN CORLEARS HOOK PARK M017-216MA CORLEARS HOOK PARK, MANHATTAN	9/10/2019	Yes	Faucets; Toilets/Urinals; Architectural Coatings	\$ 2,324,850
DPR	Recon of the Tony Dapolito Recreation Center, Manhattan M103-115M Tony Dapolito Recreation Center	9/30/2019	Yes	Architectural Coatings	\$ 5,531,917
DPR	Reconstruction of a Comfort Station at Greencroft Playground R089-115M: Comfort Station, Staten Island	10/3/2019	Yes	Faucets; Toilets/Urinals; Architectural Coatings	\$ 2,887,560
DPR	M240-218MA Audubon Comfort Station, Manhattan Reconstruction of Audubon Comfort Station	10/7/2019	Yes	Faucets; Toilets/Urinals; Architectural Coatings	\$ 975,081
DPR	CONSTRUCTION OF A COMFORT STATION IN IMAGINATION PLAYGROUND B008-118M-CONSTRUCTION OF A COMFORT STATION IN IMAGINATION	10/11/2019	Yes	Faucets; Toilets/Urinals; Architectural Coatings	\$ 2,999,386
DPR	RECONST OF HART PLAYGROUND Q067-117MA	10/31/2019	Yes	Energy Star Products	\$ 2,797,194
DPR	X159-218MA Recon of a Comfort St In ,Playground 174, the Bx Recon of a Comfort St in Playground 174, in the Bx	11/1/2019	Yes	Faucets; Toilets/Urinals	\$ 1,465,000
DPR	R/C ROY WILKINS REC CENTER GYM AND CONCRETE RAMPS Q448-115M	11/12/2019	Yes	Architectural Coatings	\$ 1,244,300
DPR	X045-118M Recon of a Comfort St in St Mary's Park, the Bx Comfort Station in St Mary's Park. in the Bronx	11/22/2019	Yes	Faucets; Toilets/Urinals	\$ 2,386,742
DSNY	North Shore Marine Transfer Station Loading and Tipping Floor PMY CONSTRUCTION CORP.	7/31/2019	Yes	Architectural Coatings	\$ 4,588,387
DSNY	ROOF REPLACEMENT AT BROOKLYN DISTRICT 16 GARAGE ECHOSTAR CONSTRUCTION INC.	9/27/2019	Yes	Architectural Coatings	\$ 3,849,866
DSNY	GENERAL SITE INFRASTRUCTURE WORK-PHASE2 STATEN ISLAND COMPOST Nagori Contracting- Phase 2- Staten Island	1/23/2020	Yes	Energy Star Products; Architectural Coatings	\$ 17,246,985
FDNY	Plumbing Services, On Call	10/3/2019	Yes	Energy Star Products; Faucets; Showerheads; Toilets/Urinals	\$ 12,659,565
FDNY	General Construction Services at FDNY Facilities Engine Company 224 Multi-Component Renovation	1/9/2020	Yes	Energy Star Products	\$ 4,107,553

Agency	Contract Description	Registration Date	Products Meets EPP Minimum Standards? (Y/N)	EPP Product Type(s)	Contract Value
FDNY	Engine Company 153 Multi-Component Renovations GENERAL CONSTRUCTION SERVICES	1/31/2020	Yes	Energy Star Products	\$ 579,358
FDNY	ELECTRICAL CONSTRUCTION IN FDNY BKLYN & SI FACILITIES	6/25/2020	Yes	Flourescent Tube Lamps; Flourescent Ballast; Compact Flourescent Lamps (light bulbs)	\$ 13,649,250
FDNY	ELECTRICAL CONSTRUCTION BX-MAN-QNS FDNY FACILITIES	6/26/2020	Yes	Flourescent Tube Lamps; Flourescent Ballast; Compact Flourescent Lamps (light bulbs)	\$ 17,971,500
HPD	Gas Fired Heating Plants-DOM Bid # 8343-MX Gas Fired Heating Plants- Bid # 8343-MX	7/19/2019	Yes	Energy Star Products	\$ 900,000
HPD	Gas Fired Heating Plants-DOM Bid # 8343-BQ Gas Fired Heating Plants- Bid # 8343-BQ	10/25/2019	Yes	Energy Star Products	\$ 1,800,000
NYPD	Rehab of 1 Elevator at the 20PSH & 1 Elevator at the 25PSH	9/25/2019	Yes	Flourescent Tube Lamps; Flourescent Ballast	\$ 2,500,000
NYPD	Multi-Yr Require. Contract for Glazing Various Locations	11/4/2019	Yes	Architectural Coatings	\$ 653,722
NYPD	Removal & Install of Roofs at 1PP & Queens Lab	4/7/2020	Yes	Architectural Coatings	\$ 6,110,833
NYPD	Multi-Yr Repairs Main of Roofs & Miscell Waterproofing Repo	6/18/2020	Yes	Architectural Coatings	\$ 1,885,064
OCME	FY2020 20R0233MJ BLANKET ORDER AGREEMENT DATA PROCESSING SUPPLIES & ACCESSORIES	10/24/2019	Yes	Energy Star Products	\$ 150,000
Total:					\$ 269,607,787

Environmentally Preferable Purchasing Goods Solicitation (DCAS)				
Description	EPP Minimum Standard Indicated?	Contract Start/End Dates	Registration Date	Contract Value
PAPER: CONTINUOUS, INTERLEAF	Georgia Pacific 3-part blank & 5-part greenbar continuous interleaf sets 30% post-consumer	8/1/2019 thru 7/31/2024	7/10/2019	\$1,137,750.00
EFFENCO ACTIVE STOP-START SYSTEMS-(BRAND SPECIFIC)	Hybrid electrical Effenco Active Stop-Start system for heavy duty vehicles (electric hybrid starter generator, ultracapacitor energy storage, electric motor-driven hydraulic pump) that allows the engine of a heavy duty vehicle to be shut down while stationary & provides electric power to vehicle equipment/cab/chassis accessories including HVAC to reduce engine operating hours/GHG emissions/fuel consumption.	7/15/2019 thru 7/14/2024	7/11/2019	\$6,180,637.50
FIREFIGHTING FITTINGS-FDNY	Firefighting fittings- threaded seamless extrusion aluminum 6061T9, stainless steel, brass (marine fittings), stainless steel ball bearings, cast brass & ss hydrant wrench, and steel spanner wrench, fittings meeting September 2018 Spec for Threaded Water Flow Appliances for FDNY. Rocker lug fittings meet pressure, crush, torque & crack/deformation drop resistance durability, hard-coat anodized for heavy-duty in-service use. Commercial steel, aluminum & brass contain post-consumer recycled content.	8/29/2019 thru 8/27/2024	7/5/2019	\$2,276,446.50
INTEGRATED PEST MANAGEMENT & RELATED SRVC,CITYWIDE	Integrated Pest Management employs the use of lower toxicity & decreased volume of pesticide application & gives preference to physical, mechanical, cultural, biological & educational strategies to monitor & prevent conditions conducive to pest infestation. IPM includes low-toxicity natural methods & employs prevention measures to minimize pesticide application & environmental impact while addressing health concerns. Contract includes wildlife trapping & removal, entomologist services & canine bed bug services.	9/1/2019 thru 8/31/2024	8/22/2019	\$4,957,320.00
INTEGRATED PEST MANAGEMENT & RELATED SRVC,CITYWIDE	Integrated Pest Management employs the use of lower toxicity & decreased volume of pesticide application & gives preference to physical, mechanical, cultural, biological & educational strategies to monitor & prevent conditions conducive to pest infestation. IPM includes low-toxicity natural methods & employs prevention measures to minimize pesticide application & environmental impact while addressing health concerns. Contract includes wildlife trapping & removal, entomologist services & canine bed bug services.	9/1/2019 thru 8/31/2024	8/28/2019	\$5,263,681.03
WATERWAY DEBRIS,REMOVAL,STORAGE & DISPOSAL (RE-AD)	Waterway cleanup- removal of derelict vessels & vehicles, vegetative debris, construction & demolition from waterways to staging area	9/1/2019 thru 8/31/2022	8/29/2019	\$3,213,200.00
LINERS, LLDPE, GENERAL PURPOSE, MEDIUM DUTY	Central Poly LLDPE Medium Duty Trash Liners with 15% post-consumer recycled content	10/1/2019 thru 9/30/2024	8/19/2019	\$436,400.00
LEANING BARS - NYC DEPARTMENT OF TRANSPORTATION	Stainless steel Leaning Bars for NYCDOT- ss legs, struts, separators, plates, hollow tubes meeting ASTM A276/A380 & anodized cast aluminum leaning surface fastened to ss legs, for train/bus stations heavy duty service, industrial ss & Al components contain recycled content	12/1/2019 thru 11/30/2024	8/1/2019	\$620,626.80

Description	EPP Minimum Standard Indicated?	Contract Start/End Dates	Registration Date	Contract Value
CARPET, BROADLOOM & TILE, TO FURNISH & INSTALL	Broadloom Carpet by Mohawk- Loop containing 33-52% total recycled content, cut pile 31% total, woven nylon 16% total. Mohawk woven nylon 16% total and Carpet Tile Loop 52% total, Shaw Tile Loop 44% total & 54%-55% total with 10% post-consumer, Amarco Carpet Mat 15% post-consumer, Contract Spec requires carpeting to be reclaimed by contractor, all carpeting/padding/tile required to be recycled to fullest extent practicable	9/1/2019 thru 8/31/2024	9/19/2019	\$6,803,800.00
LABWARE, GLASS & PLASTIC, DISPOSABLE & REUSEABLE	Corning Pyrex glassware- durable, shock & heat & chemical resistance, meeting ASTM & NIST standards, reusable certified borosilicate pipette/graduated cylinder/tubes/petri dishes	12/1/2019 thru 11/30/2024	9/16/2019	\$971,200.00
OFFICE FURNITURE - OPEN SPACE	Herman Miller Open Space Furniture is durable, modular, designed for being capable of refurbish/remanufacture & contains recycled content. BIFMA LEVEL 3- Everywhere & Motia Tables, Meridian & Tu Metal Storage & Canvas Wall, 24-30% post-consumer recycled content- steel metal storage, total recycled content for all systems 43-66%, all units certified SCS Environmental Indoor Advantage Gold (low VOCs)	11/1/2019 thru 10/31/2024	10/21/2019	\$14,739,566.00
GENTEX AVIATION HELMETS	Gentex Aviation Helmets, durable lightweight high strength helicopter, designed for high-g combat performance fighter jet environment, helmet repair & refurbishment factory services to extend operational lifetime of helmet, Charge Pro Helmet Light with LEDs	10/1/2019 thru 9/30/2022	10/4/2019	\$227,492.02
OFFICE FURNITURE - SEATING	Nightingale Commercial Seating, durable industrial strength textiles & construction, designed for long service life, GreenGuard & BIFMA E3 Level 2 certified, factory is powered by wind & solar, commitment to repurposing & recycling with zero landfill policy, Urban Beehive Project-staff beekeeper/rooftop hive, lifetime warranty on all non-moving metal parts & 10 yr warranty on other parts including pneumatic cylinders/castors/control mechanisms	12/1/2019 thru 11/30/2024	10/28/2019	\$4,731,562.50
SUEZ CLIMBER SCREENS AND PARTS (SOLE SOURCE)	Climber mechanical ss Bar Screen helps to protect pumping stations & WWT plants by removing channel debris before it can damage downstream equipment, high torque gear-driven cleaning rake avoids underwater chain & sprocket resulting in longer industrial strength service life, alarm activates for manual removal when object is too large for rake to clear to protect equipment	11/21/2019 thru 11/20/2024	11/14/2019	\$4,196,096.00
TOWEL: PAPER, ROLL AND DISPENSER	Nittany Natural Brown Paper Towel Roll certified to meet NYC Spec basis weight/water absorption/mechanical properties, contains 40% post-consumer recycled content and 100% total recovered fiber, unbleached Processed Chlorine Free	1/11/2020 thru 1/10/2025	10/9/2019	\$2,635,535.00
GRP: MI-T-M PRESSURE WASHER PARTS	Mi-T-M High Pressure Washers, industrial strength, durable, long service life, cold or hot water, gas or electric, industrial belt-driven high pressure pumps spin at reduced speed with lower heating/vibration/component wear & so longer pump life	3/1/2020 thru 2/28/2025	9/25/2019	\$267,500.00

Description	EPP Minimum Standard Indicated?	Contract Start/End Dates	Registration Date	Contract Value
GRP RELIABILT (REBUILT DETROIT DIESEL PARTS)	Reliabilt® Detroit Diesel manufacturer's completely overhauled factory remanufactured engine and parts rebuilt/repaired/upgraded to manufacturer's latest engineering performance specifications	1/1/2020 thru 12/31/2024	12/2/2019	\$370,000.00
ANVIC ECONDRIVE SLIP LOSS RECOVERY CONTROL PARTS	Anvic Econdrive Slip Loss Recovery-speed control of an induction motor from rotor side employs slip power recovery control rather than rotor resistance control that can significantly reduce power loss due to mechanical system loads. New induced rotor current produces sufficient torque with recovered rotor power rather than wasted rotor resistance. In a slip energy recovery system, some of energy supplied to induction motor is recovered from rotor circuit.	12/1/2019 thru 11/29/2024	12/16/2019	\$965,112.00
VEHICLE, ALL WHEEL DRIVE HYBRID SUV - NYPD	Ford Escape Titanium Hybrid SUV AWD automtic, 4-door, NYPD package, ballistic window/door protection min resistance rating NJ Level 3A+, LifeHammer car escape tool, LED lights- dome, front grille, warning/hazard, roof light bar, rechargeable flashlight, Federal Signal Police Emergency.	12/25/2019 thru 12/24/2022	12/19/2019	\$5,472,400.00
CONES, TRAFFIC, RECYCLED PLASTIC	Recycled PVC plastic Traffic Safety Cones containing either 45% (Item#2) or 50% (Item #4) post-consumer recycled content.	2/2/2020 thru 1/31/2025	12/4/2019	\$837,120.00
VAN, CARGO TYPE, CFC RECOVERY VEHICLE-DSNY	Recover chlorofluorocarbon refrigerants (that could destroy stratospheric ozone) by safe removal & storage in DSNY cargo van recovery container	2/1/2020 thru 1/31/2025	1/16/2020	\$1,819,169.00
MARINE ENGINE DIESEL EXHAUST FLUID	Diesel Exhaust Fluid (aq.urea) used in Selective Catalytic Reduction to treat combustion emissions & chemically reduce NOx to N2 curbing low-level production of photochemical smog	2/1/2020 thru 1/31/2025	1/28/2020	\$964,479.85
PESTICIDES AND MOSQUITO CONTROL PRODUCTS	Valent BioSciences mosquito larvicides, high specificity bacterial pesticide against mosquitoes but not harmful to non-target populations, granular & solution formulations, VectoBac-water dispersible, VectoPrime-bacterial agent fused to juvenile growth regulator, VectoLex-conferring residual activity control, VectoMax-dual biological fused granular	3/1/2020 thru 2/28/2025	1/31/2020	\$2,401,936.60
TOWELS,PAPER, SINGLE FOLD	DongGuan JinFong CleanSoft Paper Towel Single-Fold meeting NYC Spec basis weight/water absorption/mechanical properties, 100% post-consumer fiber, unbleached Processed Chlorine Free	4/1/2020 thru 3/31/2025	9/17/2019	\$2,889,600.00
AIR PURIFYING RESPIRATORS, GRP & ACCESSORIES	MSA Air Purifying Respirator Gas Masks & NIOSH approved CBRN compliant Canisters- robust, industrial strength, emergency equipment, nosecup with 2 checkvalves to reduce lens fogging, CBRN canister with P100 filter for aerosols/radionuclides/solid particulates & activated carbon bed to adsorb gases	4/1/2020 thru 3/31/2025	9/6/2019	\$1,647,000.00
COMPACT SUV, HYBRID, AWD	Toyota RAV4 LE Hybrid compact SUV, all wheel drive, SULEV, battery electric/auto transmission, 10yr/150Kmile battery warranty, LED beam headlights, digital rear view mirror with safety wider field of view, auto braking collision avoidance, blind spot monitor, traction control/anti-lock braking	3/3/2020 thru 3/2/2023	2/24/2020	\$1,346,350.00

Description	EPP Minimum Standard Indicated?	Contract Start/End Dates	Registration Date	Contract Value
SOLAR-POWERED COMPACTING LITTER RECEPTACLES	Big Belly Solar Powered Compacting Litter Receptacle, Smart High & Standard Capacity Compactor with monitoring/repair & maintenance/cleaning/subscription & circuit boards	3/1/2020 thru 5/31/2023	2/20/2020	\$624,982.80
FLOOR TILE - VINYL & ACCESSORIES	MAPEI ECO RTU brush-on Adhesive for VCT(#711) and Vinyl Wall Base(#575), low VOCs (Rule #1168 SCAQMD), non-flammable, CRI Green Label Plus, can earn LEED pts, water cleanup possible while still wet	4/15/2020 thru 4/14/2025	7/25/2019	\$2,828,995.00
AUTOMOBILE, ELECTRIC CROSSOVER	Chevrolet Bolt EV, 259 mi range/full charge, 200 hp, plug-in electric Level 2 charge-240V/32A, anti-lock braking, collision alert/emergency braking system	3/15/2020 thru 3/14/2023	2/25/2020	\$2,473,275.00
ELECTRIC FORKLIFTS, VARIOUS SIZES - CTWD	Yale Electric Forklifts, 4 wheel, durable, energy efficient, industrial performance, 3000/4500/8000 lb lift capacity, one piece high strength cast ductile iron axles, welded steel construction, single piece upset forged high strength steel forks, solid pneumatic or cushion tires, wet disc brakes in conjunction with power assist braking system extend brake life	3/15/2020 thru 3/14/2025	3/16/2020	\$1,064,950.00
BACTEC MGIT960 REAGENTS AND SUPPLIES	Bactec MGIT 960 fully automated mycobacterial detection system- liquid culture & susceptibility testing (for TB), system is rapid/reliable/precise & safer using no sharps & nonradiometric fluorometric detection, isoniazid/pyrazinamide/streptomycin kits for drugs used in multidrug DS-TB regimen	1/15/2020 thru 1/14/2021	3/5/2020	\$113,540.62
TROJAN UV EQUIPMENT GENUINE REPAIR(GRP)PARTS	UV Wastewater Disinfection Systems, no toxic chemicals for handling/maintenance, no disinfection byproducts eliminate aquatic toxicity, less environmental hazard than that associated with a chlorine injection system, chlorine-resistant Cryptosporidium & Giardia can be treated by UV light	4/1/2020 thru 3/31/2025	3/30/2020	\$9,010,750.00
GRP: H.BARBER BEACH CLEANING EQUIPMENT	Barber Surf Rake Beach Cleaning Equipment , designed to be towed & receive power from driver-operated vehicle, hydraulic drive device with large capacity pump, corrosion resistant design for marine environment, built to withstand industrial performance requirements, remove debris from beach without excessive sand removal, durable heat treated heavy duty high strength stainless steel individually bolted spring tines for easy rake maintenance & individual repair, bar flight conveyor belt independent of tractor speed, overflow disengage to protect Rake from oversized objects, frame & bucket constructed from galvanized steel & industrial paint for corrosive resistance in seawater environment	6/1/2020 thru 5/31/2025	2/5/2020	\$500,000.00

Description	EPP Minimum Standard Indicated?	Contract Start/End Dates	Registration Date	Contract Value
<p align="center">HARNESS AND LIFE SAVING BELT (BRAND SPECIFIC)</p>	<p>Gemtor Personal Safety Harness, meets FDNY Spec for NFPA 1983 Class II, reliable critical performance, forged alloy steel hardware & sheet alloy steel legstraps with high breaking strength, Gemtor Life Saving Belt, meets FDNY Spec for NFPA 1983 Class I, secure firefighters to lifesaving ropes, durable extremely high tensile strength nylon webbing designed for severe rescue service, forged alloy steel high breaking strength wasteband snap hook adjuster, high tensile strength rappel hook (auto-lock carabiner Class G) anodized aluminum alloy 7075-T6, 5 yr warranties</p>	<p align="center">6/1/2020 thru 5/31/2025</p>	<p align="center">5/15/2020</p>	<p align="center">\$2,820,441.00</p>
<p align="center">DIESEL AND BIODIESEL, BULK DELIVERY & RACK PICK UP</p>	<p>Biodiesel B5 and B6-B20 ULS D-2/D-1 blends, bulk and rack delivery, must meet NYC Spec #16-F-5:15A for Biodiesel B5 and B6-B20 (On Road Use Only)</p>	<p align="center">6/1/2020 thru 5/31/2021</p>	<p align="center">5/13/2020</p>	<p align="center">\$35,574,381.90</p>
<p align="center">ENTERPRISE PRINT MANAGEMENT</p>	<p>EPM strategy is to optimize numer & function of print output devices & reconfigure or replace print devices to better meet agency needs. EPM devices should be Energy Star rated set by default to print duplex, contractor use of high yield toner & recycling of toner bottles/cartridges, contract requires activation of most aggressive power management features, contractor Xerox required to provide preventative maintenance to ensure reliable continuous service, & contractor required to have end-of-life recycling program for machines to minimize solid waste.</p>	<p align="center">7/1/2020 thru 6/30/2021</p>	<p align="center">6/5/2020</p>	<p align="center">\$8,000,000.00</p>
<p align="center">DEMAND RESPONSE SERVICES - RENEWAL#2</p>	<p>NuEnergen Demand Response program enables participating NYC facilities to receive energy savings by agreeing to be on stand-by to lower natural gas & electric energy consumption, & thus provide demand response capacity, during critical peak energy use periods. This helps to diminish surge demand that could threaten grid stability & increase the risk of power grid failure. NuEnergen Demand Response Programs enable end users to have sufficient electrical power while avoiding construction of new power plants for use during peak demand periods. Contract items include Demand Response Management & Long Term Development Plan for increased participation.</p>	<p align="center">7/1/2020 thru 6/30/2022</p>	<p align="center">6/17/2020</p>	<p align="center">\$786,460.00</p>
<p align="right">Total:</p>				<p align="center">\$141,169,757</p>

**Environmentally Preferable Purchasing Goods and Construction
Solicitations (4-Year Vendor Survey)**

Solicitation	EPP Product Category	Total Cost of Units Purchased
Construction Services	ArchitecturalCoatings	\$90,987.00
Construction Services	HVACCommercial	\$1,195,000.00
Construction Services	MiscConstruction	\$21,835.00
Construction Services	Plumbing	\$20,013.00
Goods	MiscellaneousConstruction	\$69,845.28
Goods	MiscellaneousNonConstructio	\$144,427.60
Goods	PaperProducts	\$292,673.64
Total:		\$1,834,781.52