

Building One City for You

Council District 20
Council Member Peter Koo

Annual Report
Fiscal Year 2015



Department of
Design and
Construction

Bill de Blasio
Mayor

Dr. Feniosky Peña-Mora
Commissioner



Dear Council Member Koo,

It's simple—the capital projects in your district help New York City thrive.

The services these projects bring to the people of the city are unmatched; they affect New Yorkers at all levels. At the Department of Design and Construction, we've made it our priority to listen to you, to understand the design and construction needs of your district, and to deliver your capital projects with a newfound sense of urgency. In order for the city to thrive, the capital projects in your district must be thriving as well.

We're renewing our commitment to you and want to share the values that now serve as the foundation of our agency: urgency, responsiveness, service, collaboration, and mentorship. As experts in design and construction management, it is our responsibility to implement these values in each of the projects we build for you.

This is how we see our future with you – strong, sustainable, and transformative. It's an exciting time to be changing our city, and we're excited to be your partner in the transformation.

Thank you for your continued commitment to New York City. We understand that great projects are the result of great collaboration – all for the benefit of the communities we serve. Our door at DDC is always open, please reach out with any ideas, questions, or concerns.

Sincerely,



Dr. Feniosky Peña-Mora
Commissioner

Values

Our values guide the way we work.

Urgency, responsiveness, service, collaboration, and mentorship—these values are at the core of how we approach our work at the Department of Design and Construction. As we deliver sustainable capital projects to every neighborhood in the city, our values ensure that our buildings and sites are efficient, effective, and safe. From design decisions to client relations, our guiding values anchor our position as the preeminent municipal design and construction agency in the United States.

Urgency

DDC goes above and beyond to exceed client goals and community expectations, working for the city that never sleeps. Whether it is a planned capital project or an unexpected emergency, we act quickly, efficiently, and with unmatched urgency.

Responsiveness

We respond quickly and whole-heartedly to the requests and concerns of all client agencies and communities. Getting things done means staying ahead of the curve and anticipating the needs of those who count on us.

Service

At DDC, we proactively tackle problems, anticipating the changing needs of clients and communities. We provide specialized, individual attention to every neighborhood and agency, bringing empathy and caring to the capital project work we do together.

Collaboration

DDC excellence is built on our working collaboration with our partner agencies, communities, elected officials, and design and construction professionals. We make it a priority to learn from each other, so that the expertise of one becomes the expertise of all.

Mentorship

At DDC, we value and promote new ideas and keep our processes open to the possibilities of change. We believe in the professional development of our staff and creating diverse opportunities for them to learn and grow.

Lenses

Our lenses provide perspective to what we do.

Growth, sustainability, resiliency, equity, and healthy living—these are the lenses through which we look at our work. They help us bring to life the Mayor's vision of a strong and just city. From these perspectives, DDC projects and client agency programs provide the places that accommodate a burgeoning population, the high efficiency systems and green roofs that protect our environment, the infrastructural innovation that safeguards our shores, the buildings and sites that welcome all, and the spaces that improve our health and mental well-being.

Growth

DDC's projects meet demographic needs by building infrastructure that enables growth. We build to meet the demands of the world's most dynamic urban economy with a focus on creating thriving communities.

Sustainability

By 2050, NYC will reduce carbon emissions by 80% based on 2005 levels and DDC is helping to make it happen. We use design elements, such as geothermal wells, green roofs, and solar technology to create sustainable projects for future generations.

Resiliency

Superstorm Sandy demonstrated the vulnerability of New York City infrastructure and neighborhoods, particularly along the shorelines. DDC's design and construction projects enable communities to overcome devastation and emerge stronger than ever.

Healthy Living

The stairways, step streets, and bike lanes that DDC builds help New Yorkers to be fit, active, and healthy. Our infrastructure and building projects use design to support healthy minds and healthy bodies.

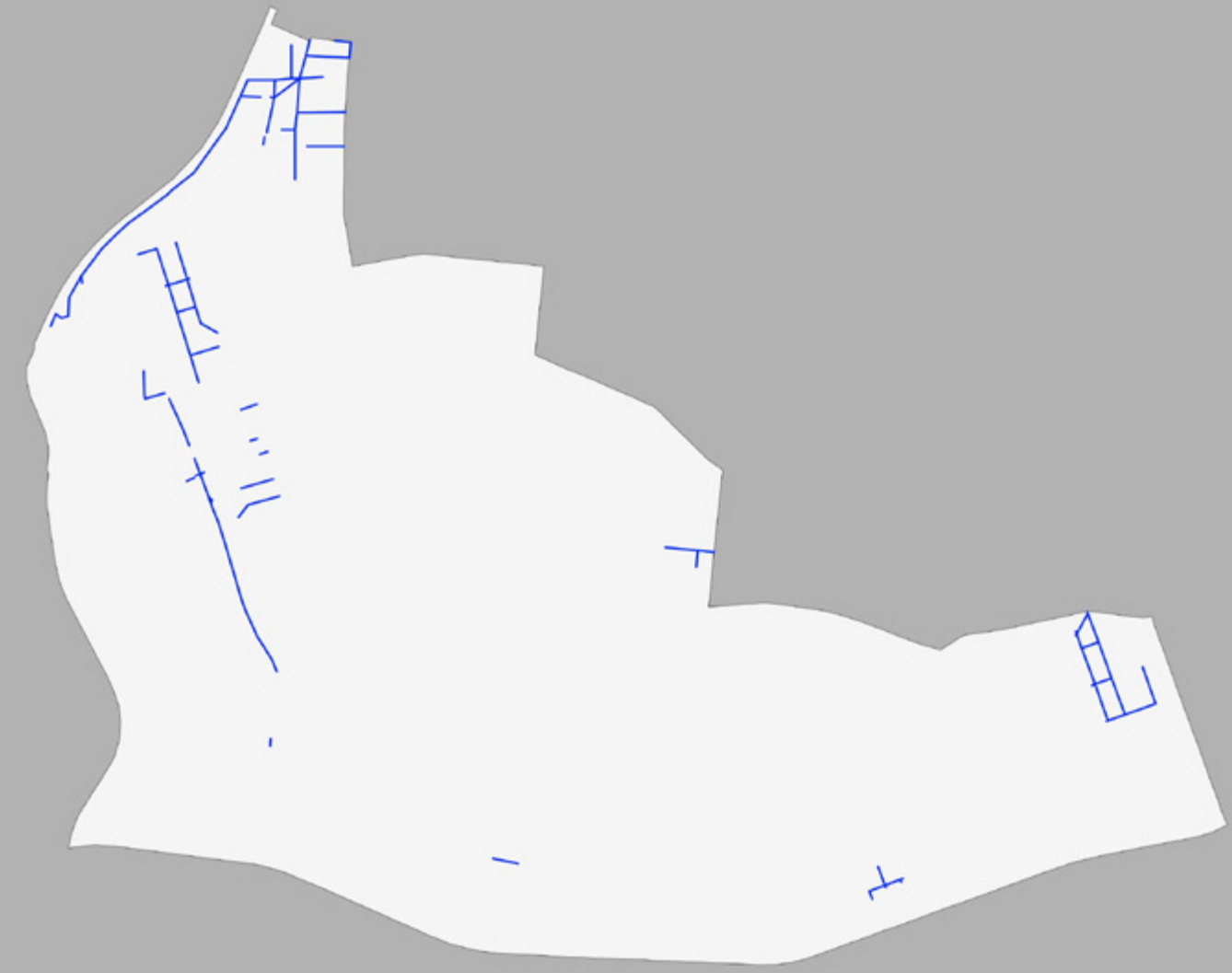
Equity

More than just assuring the fair distribution of the many built assets that bring communities together, we make it our priority to ensure that all our projects are welcoming to the growing and diverse population of New York City.

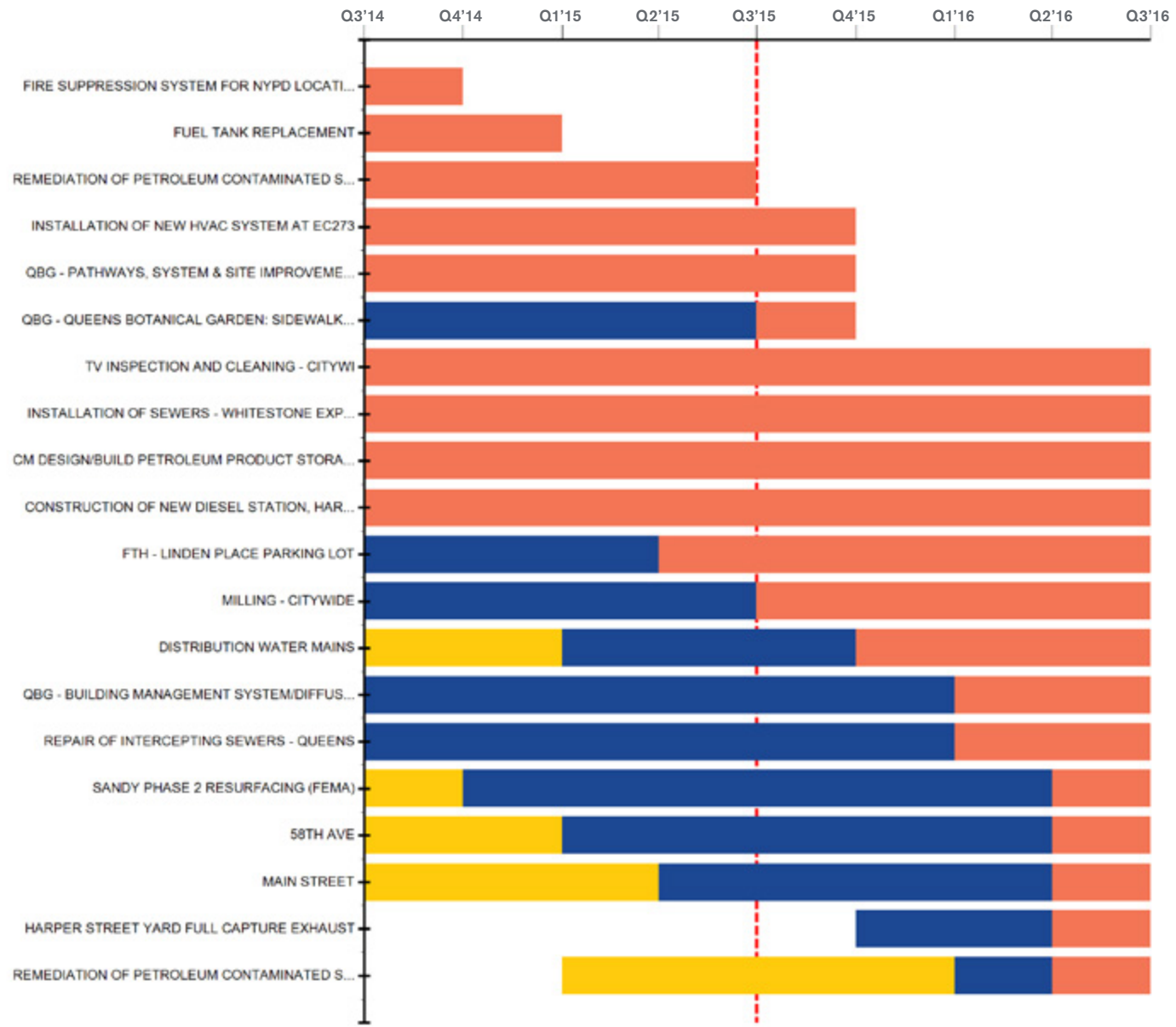
Public Buildings
Project Locations



Infrastructure
Project Locations



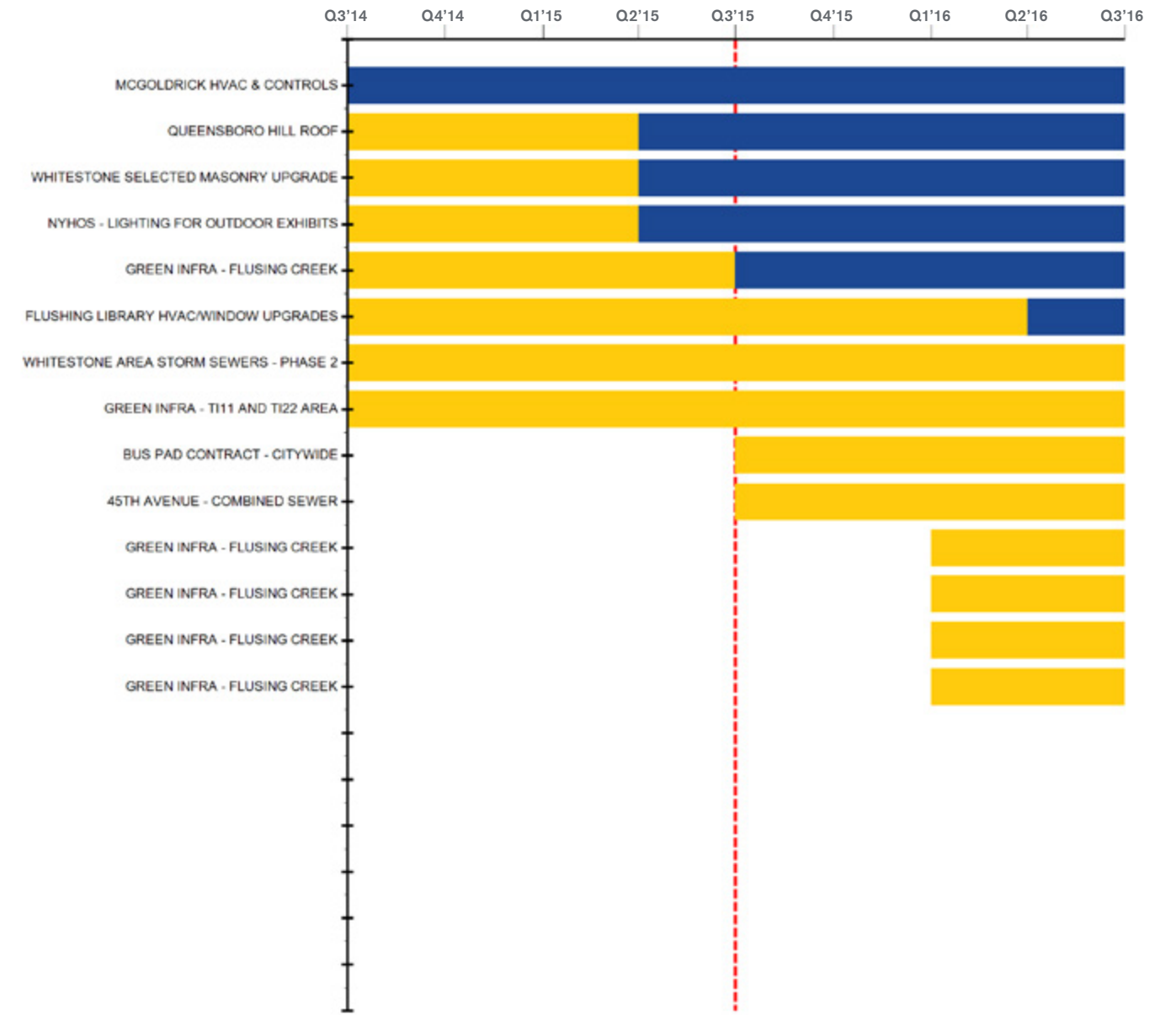
Project Schedule for District 20
 Projects in Design and/or Construction
 (Approximated by Quarter as of April 21, 2016)



*On-hold projects

Projected/Actual
 Design
 Procurement
 Construction

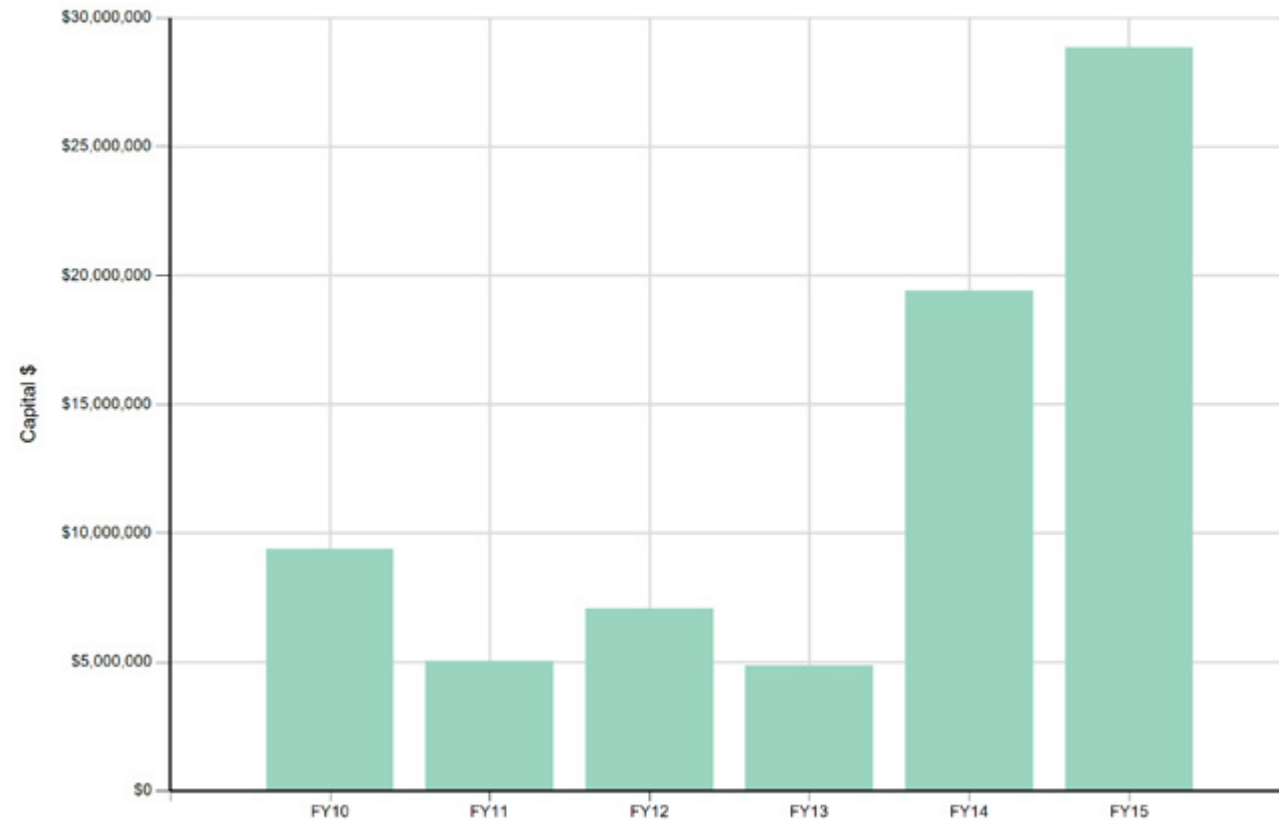
Project Schedule for District 20
 Projects in Design and/or Construction



*On-hold projects

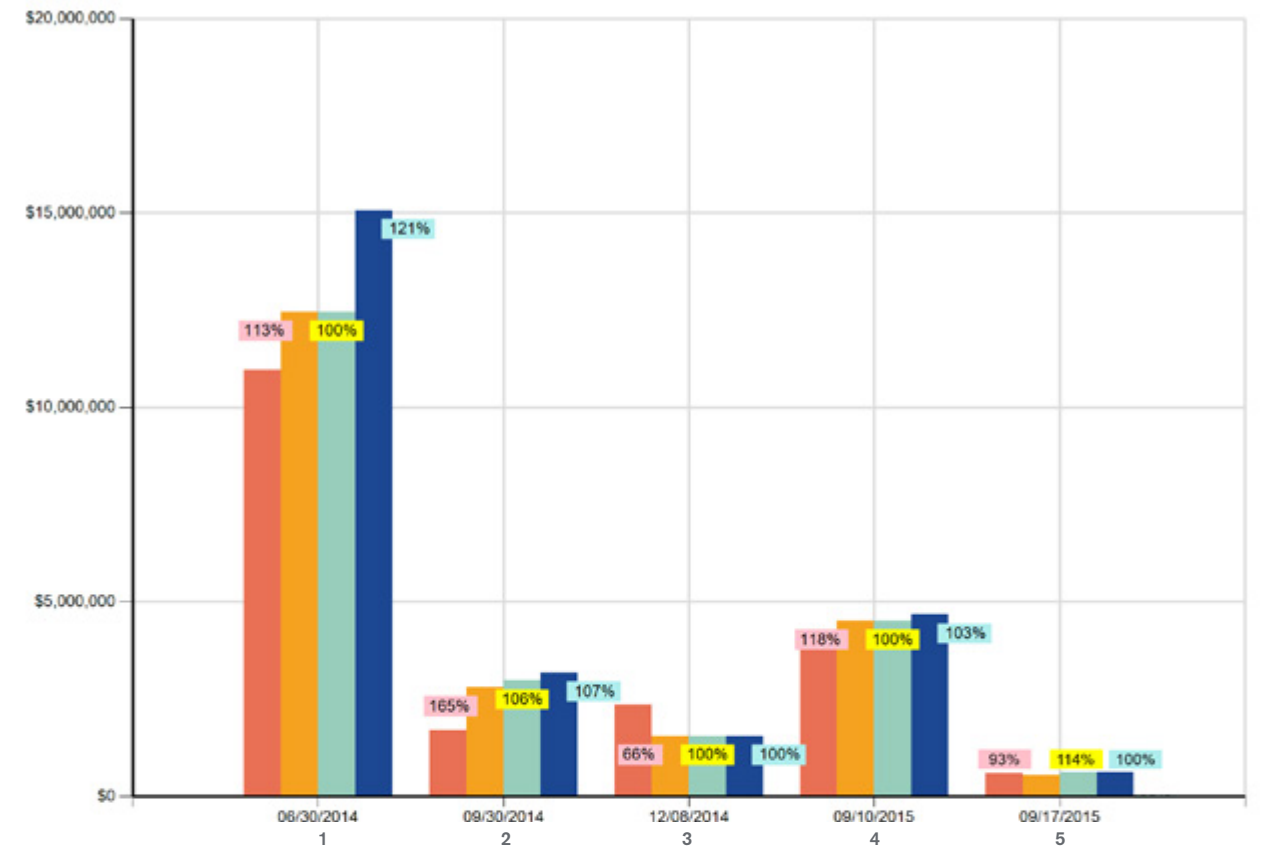
Projected/Actual
 Design
 Procurement
 Construction

Trending Data for Council District 20
Capital Dollars Spent*



*Values include change order registrations for active projects, registered projects, and de-registered projects

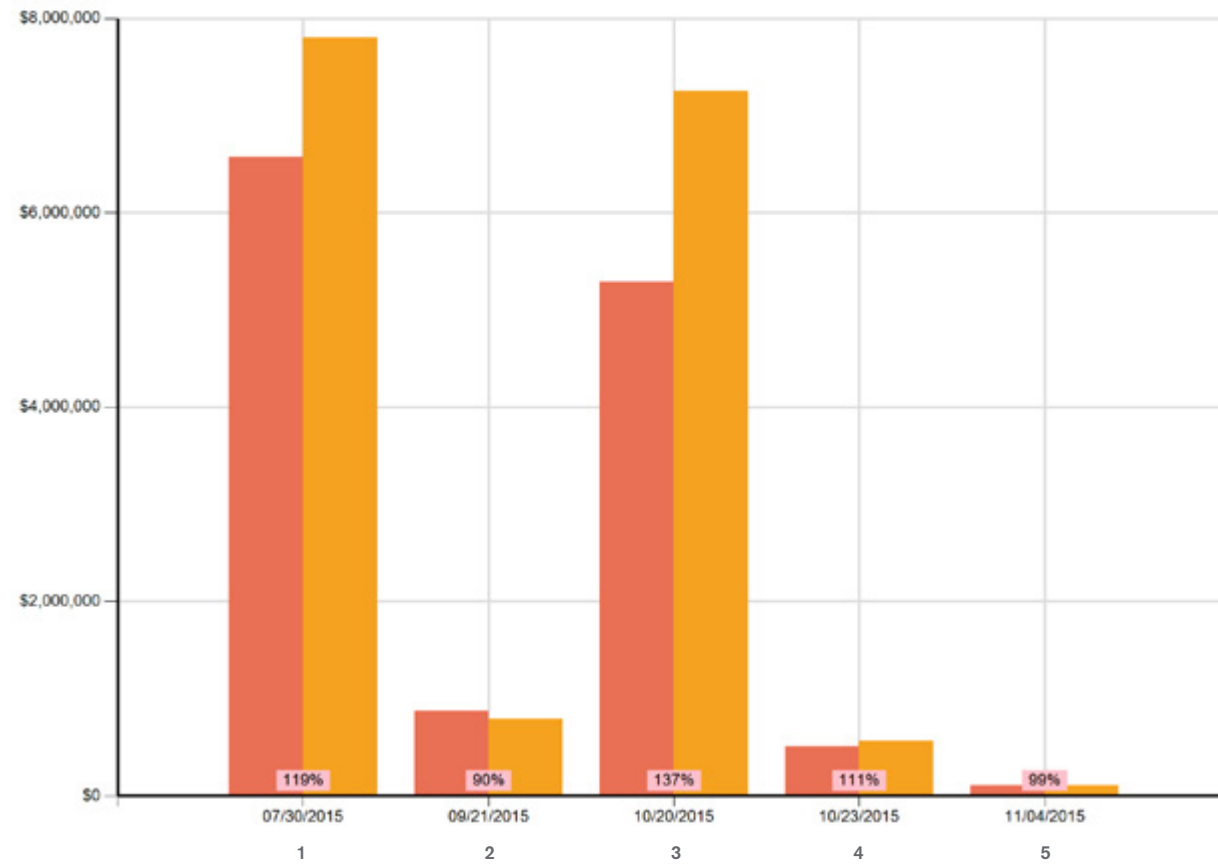
Cost Data for Council District 20
Last 5 Projects (Competitively Bid, Substantially Completed)



- 1 RECONSTRUCTION OF COLLEGE POINT BLVD
- 2 FIRE SUPPRESSION SYSTEM FOR NYPD LOCATIONS
- 3 SAFE ROUTES TO SCHOOLS-(X501.78P III) 6 QNS
- 4 QBG - PATHWAYS, SYSTEM & SITE IMPROVEMENTS
- 5 QBG - QUEENS BOTANICAL GARDEN: SIDEWALK RENOVATION

DDC Estimated Bid Amount	Orig. Bid Amount vs. DDC Est. Bid Amount
Original Bid Amount	Orig. Awd-NMSC vs. Orig. Bid Amount
Original Award-NMSC	Final Award vs. Orig. Awd-NMSC
Final Award	

Bid Data for Council District 20
Last 5 Sealed Competitive Bid Results
 (winning bid may not result in awarding of contract)



- 1 RECONSTRUCTION OF MAIN STREET WITH WIDENED SIDEWALKS DOWNTOWN FLUSHING - BOROUGH OF QUEENS
- 2 NY HALL OF SCIENCE LIGHTING FOR OUTDOOR EXHIBITS - BOROUGH OF QUEENS
- 3 GREEN INFRASTRUCTURE IN FLUSHING CREEK-BOROUGH OF QUEENS
- 4 QUEENSBORO HILL LIBRARY ROOF REPLACEMENT AND RELATED WORK - BOROUGH OF QUEENS
- 5 WHITESTONE LIBRARY MASONRY UPGRADES REBID-BOROUGH OF QUEENS

■ DDC Estimated Bid Amount ■ Original Bid Amount
■ Orig. Bid Amount vs. DDC Est. Bid Amount

Project List (sorted by completion date)

NYPD FIRE SUPPRESSION SYSTEM FOR NYPD LOCATIONS MULTIPLE ADDRESSES Estimated Completion Date: Q3 2014	DOT HARPER STREET YARD FULL CAPTURE EXHAUST 30-1 HARPER STREET, QUEENS, NY 11368 Estimated Completion Date: Q3 2016
OPS FUEL TANK REPLACEMENT MULTIPLE ADDRESSES Estimated Completion Date: Q4 2014	DCLA BUILDING MANAGEMENT SYSTEM/DIFFUSION WELL 134-40 ELDER AVENUE, QUEENS, NY 11355 Estimated Completion Date: Q4 2016
OPS REMIEDIATION OF PETROLEUM SITES MULTIPLE ADDRESSES Estimated Completion Date: Q2 2015	DEP INSTALL SEWERS - WHITESTONE EXPWY SERV. RD MULTIPLE ADDRESSES Estimated Completion Date: Q4 2016
DCLA PATHWAYS, SYSTEM & SITE IMPROVEMENTS 134-40 ELDER AVENUE, QUEENS, NY 11355 Estimated Completion Date: Q3 2015	OPS CM DESIGN/BUILD PETROLEUM STORAGE TANKS MULTIPLE ADDRESSES Estimated Completion Date: Q4 2016
FDNY INSTALLATION OF NEW HVAC SYSTEM AT EC273 40-18 UNION STREET, QUEENS, NY 11354 Estimated Completion Date: Q3 2015	DOT MILLING - CITYWIDE MULTIPLE ADDRESSES Estimated Completion Date: Q4 2016
DCLA FTH - LINDEN PLACE PARKING LOT 135-19 35 AVENUE, QUEENS, NY 11354 Estimated Completion Date: Q2 2016	DEP 58TH AVE MULTIPLE ADDRESSES Estimated Completion Date: Q1 2017
DEP TV INSPECTION AND CLEANING - CITYWIDE MULTIPLE ADDRESSES Estimated Completion Date: Q2 2016	DOT MAIN STREET MAIN ST, QUEENS, NY 11354 Estimated Completion Date: Q1 2017
DCLA QUEENS BOTANICAL GARDEN: SIDEWALK RENOVATION 134-40 ELDER AVENUE, QUEENS, NY 11355 Estimated Completion Date: Q3 2016	DCLA NYHOS - LIGHTING FOR OUTDOOR EXHIBITS LONG ISLAND EXPWY, QUEENS, NY 11355 Estimated Completion Date: Q2 2017
DEP DISTRIBUTION WATER MAINS MULTIPLE ADDRESSES Estimated Completion Date: Q3 2016	QBPL WHITESTONE SELECTED MASONRY UPGRADE 155-06 ROOSEVELT AVENUE, QUEENS, NY 11354 Estimated Completion Date: Q2 2017
DOT CONSTRUCTION OF NEW DIESEL STATION, HARPER ST. YD. 32-11 HARPER STREET, QUEENS, NY 11368 Estimated Completion Date: Q3 2016	QBPL QUEENSBORO HILL ROOF 60-01 MAIN STREET, QUEENS, NY 11355 Estimated Completion Date: Q2 2017

Project List

DOT
SANDY PHASE 2 RESURFACING (FEMA)
MULTIPLE ADDRESSES
Estimated Completion Date: Q2 2017

DEP
GREEN INFRA - FLUSHING CREEK
MULTIPLE ADDRESSES
Estimated Completion Date: Q3 2017

QBPL
MCGOLDRICK HVAC & CONTROLS
155-06 ROOSEVELT AVENUE, QUEENS, NY 11354
Estimated Completion Date: Q3 2017

DCAS
REMEDIATION OF PETROLEUM SITES
MULTIPLE ADDRESSES
Estimated Completion Date: Q4 2017

DEP
REPAIR OF INTERCEPTING SEWERS - QUEENS
MULTIPLE ADDRESSES
Estimated Completion Date: Q4 2017

QBPL
FLUSHING LIBRARY HVAC/WINDOW UPGRADES
41-24 KISSENA BOULEVARD, QUEENS, NY 11355
Estimated Completion Date: Q2 2018

DEP
45TH AVENUE - COMBINED SEWER
MULTIPLE ADDRESSES
Estimated Completion Date: Q3 2018

DOT
BUS PAD CONTRACT - CITYWIDE
MULTIPLE ADDRESSES
Estimated Completion Date: Q3 2018

DEP
WHITESTONE AREA STORM SEWERS - PHASE 2
MULTIPLE ADDRESSES
Estimated Completion Date: Q4 2018

DEP
GREEN INFRA - T111 AND T122 AREA
MULTIPLE ADDRESSES
Estimated Completion Date: Q2 2019

DEP
GREEN INFRA - FLUSHING CREEK
MULTIPLE ADDRESSES
Estimated Completion Date: Q3 2020

DEP
GREEN INFRA - FLUSHING CREEK
MULTIPLE ADDRESSES
Estimated Completion Date: Q3 2020

DEP
GREEN INFRA - FLUSHING CREEK
MULTIPLE ADDRESSES
Estimated Completion Date: Q3 2020

DEP
GREEN INFRA - FLUSHING CREEK
MULTIPLE ADDRESSES
Estimated Completion Date: Q3 2020

A blue-tinted portrait of a man with short dark hair, wearing a dark suit jacket over a light-colored collared shirt. He is smiling slightly and looking towards the camera.

“DDC delivers great public buildings in new and inventive ways. It reminds us of why we became architects—to create positive change.”

Yuri Birchwood-Fuentes
DDC Project Architect, Architecture and Engineering Unit



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nyc.gov/ddc