

Infrastructure Advisory Board Meeting

City of New Orleans

December 2, 2021

Fund Collections to Date: All Revenue

As of 11/01/21

- One-Time Funds \$35,648,650 transferred to SWBNO
 - MCC Funds (\$28M Disbursed).
 - FEMA Revolver (\$7.5M Disbursed).
 - HMGP 3 Phases (In process) \$16M <u>SWBNO is working on obtaining reimbursement</u>.

HMGP 1603-0039 Power Plant Retrofit Project \$16m Fair Share				
Project Contract Amount				
Anti-Icing System and Software	\$1,741,920			
Static Frequency Changer	\$12,258,080			
Emissions Package	\$2,000,000			
	\$16,000,000			

Estimate vs. Actuals: Work in Progress As of 11/01/21

Designation	Target	Actual – 75%		
HMGP	\$ 16,500,000	\$ -		
MCC/FG Safety CEA	\$ 2,000,000	\$ 2,000,000	SWBNO	
MCC/Convention Center Blvd	\$ 6,000,000	\$ 6,000,000	SWBNO	
MCC Cash Reserves	\$ 20,000,000	\$ 20,000,000	SWBNO	
FEMA Revolver Forgiveness	\$ 7,450,000	\$ 7,648,650	SWBNO	
ONE-TIME FUNDING:		\$ -		Total: \$35,648,650
DDD Millage	\$ 2,500,000	\$ -		
Local Privilege	\$ 5,300,000			
1% Lost Penny	\$ 12,000,000	\$ 11,551,527		July 2019 – Oct 2021
STR Equalization	\$ 7,800,000	\$ 4,648,415		Oct 2020 – Oct 2021
RECURRING FUNDING:				Total: \$16,801,806
Capital Outlay	\$ 7,300,000	\$ -	P5 - \$46.7M	State non-cash LOC – \$34M
GO ZONE Deferral	\$ 3,500,000	\$ -		Other Funding
Hotel PILOT	\$ 2,000,000	\$ -		Other Funding
Total:	\$ 92,350,000	\$ 51,202,063		



Fair Share Agreement

Outstanding/New events

- Hotel occupancy rates (Increase) new projections double the occupancy rate in 2022 from 2021. Per NOCO bookings report.
- Prolonged effects of COVID-19, Delta Surge, and Hurricane Ida
- Continued evolution of Fair Share Enforcement from City.
- Finance Department has put in its 2022 budget funding to adopt and utilize new STR analysis software to assist in enforcement against illegal STRs and increase STR tax collections.

Fair Share Agreement

Recurring Revenue Collections

		2020				Total			
	1% Lost Penny	STR Equalization	STR Occupancy	Annual Subtotal	1% Lost Penny	STR Equalization	STR Occupancy	Annual Subtotal	
Jan	1,114,721			1,114,721	146,557	192,525		339,082	1,453,803
Feb	808,308			808,308	128,909	338,755		467,664	1,275,972
Mar	752,532			752,532	157,809	331,256	454,197	943,262	1,695,794
Apr	275,111			275,111	363,056	746,199	243,758	1,353,013	1,628,124
May	226,566			226,567	432,361	724,305	236,606	1,393,272	1,619,839
Jun	80,727			80,728	788,630	357,363	116,738	1,262,731	1,343,459
Jul	67,467			67,467	567,531	816,468	266,712	1,650,711	1,718,178
Aug	124,241			124,241	643,641	791,329	258,500	1,693,470	1,817,711
Sept	113,567			113,567	411,327	79,015	25,811	516,153	629,720
Oct	183,919	9,507		193,426	775,165	306,946	100,268	1,182,379	1,375,805
Nov	259,822	24,037		283,860					283,860
Dec	229,054	146,717		375,771					375,771
Total	\$4,236,038	\$180,261		\$4,416,300	\$4,414,986	\$4,648,415	\$1,702,590	\$10,801,737	\$15,218,037



City of New Orleans

CEA Status: Work in Progress

- Infrastructure Maintenance Fund CEA
 - Complete
- STR Equalization CEA (CEA with NOCO)
 - Complete
- CEA Amendment Public Safety
 - Complete
- CEA Amendment Traffic Configuration
 - Complete
- DDD CEA
 - Complete

- Electrical Substation CEA SWBNO
 - Complete
- NOCO STR CEA
 - Complete
- Race Street Transfer
 - Complete
- Euterpe Street CEA
 - Complete
- DDD Work CEA
 - In review

Original Estimates Revisions

Recurring Revenue - Cyber access (Department of Revenue), CEA status, Commencement of collections, COVID -19 delays.

- **Department of Revenue access to RCS website financial data** Department of Accounting has reconciled through October 2021. (1% Lost Penny) \$11,551,527 through October 2021.
- STR Equalization Tax collection form 8010STR-R/C has been completed and have been utilized for collections beginning 10/20/20. Reporting takes place on the 10th of every month. Collections began 09/01/20. \$4,648,415 through October 2021.
- **STR Occupancy** Collections began March 2021, including initial disbursement of \$454,197.65 of NOCO collection 09/2020-03/2021 with a total of **\$1,702,590** through October 2021.
- NOCO STR CEA Revenue collection from October 2020 start to October 2021 total \$4,648,415 below \$7,800,000 annual estimate. Continuing shifts in tourism due to COVID, Ida have put back behind target.
- **DDD CEA** Finance CEA has been executed, work CEA in review by DDD Board of Directors.

Fair Share Agreement

Major Items over the next 60 days.

- Department of Finance to begin integration of new platform for STR tax enforcement.
- Continued collaboration with all departments regarding new developments and implementation of any updated information.
- Continue Expansion of DPW Maintenance Division for internal work force (drainage & asphalt crews, administrative personnel)

DDD Infrastructure Update

- Scope finalized
- Drainage improvements finalized on seven corridors identified for permeable pavement:
 - 100 Block of Royal Street (Canal Iberville)
 - 100 Block of Roosevelt Way (Canal Common)
 - 100-200 Blocks of Baronne (Canal Gravier)
 - 200 Block of O'Keefe Ave (Common-Gravier)
 - 600 1000 Blocks of Common Street (Camp S. Rampart)
 - 100 400 Blocks of Carondelet Street (Canal Poydras)
 - 100 400 Blocks of St. Charles Avenue (Poydras Poydras)
- Work CEA in review by DDD.
- Next Steps: Engineer from Green Infrastructure Design and Engineering pool to complete the engineering design.



Capital Outlay

Update on sequence of events

- SWBNO has committed \$7.3M to current phase of demolition.
- The City received \$34M in Priority 5 and \$12.7M in Priority 1 for the S&WB power plant and frequency changer. This is the highest priority on the City's Capital Outlay agenda.
- Legislature increased the amounts of Priority 1 (+\$20m) & 5 (+\$5m) funding available to the SWBNO Power Plant.
- Bond Commission has only reauthorized the \$12,700,000 of Priority 1 cash for a total available of \$20 million of cash it currently has and the \$34 million of Priority 5 non-cash line of credit.
- Bond Commission has yet to take up additional reauthorizations beyond last year's amounts.

ACT#	YEAR	DESCRIPTION	STATE CASH	STATE NON-CASH LINE OF CREDIT	OTHER	TOTAL FUNDING
2	2020	G.O. Bonds LOC	\$12,700,000	\$34,000,000	The Comment of State Co	\$46,700,000
20	2019	G.O. Bonds 20A	\$7,300,000	100		\$7,300,000





Infrastructure Advisory Board Meeting December 2, 2021

Sewerage & Water Board Updates Ghassan Korban, Executive Director



Infrastructure Maintenance Fund Status

Total Revenues (through November 2021): \$13,653,536.07

> Revenues have steadily increased during the year to about \$1M/month

Total Expenditures: \$4,961,377.03

Project Spending to date (approximate):

SELA Algiers Drainage Expansion Projects - \$3.5M Meter Reading Initiatives - \$500,000 Strategic Plan Development - \$100,000 Turbine 7 Design - \$300,000 AMI - \$500,000



Projected Spending by Quarter

PROJECTS AND PROJECTED SPENDING BY QUARTER	DING BY QUARTER RECOMMENDED AMOUNTS 2020 2021				2022						
PROJECTS AND PROJECTED SPENDING BY QUARTER	RECOMMENDED AMOUNTS	Q3	Q4	Q1				Q1	Q2	Q3	Q4
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SELA – Algiers Drainage Project	1,000,000	1,030,625			2,486,836						
Meters Advanced Metering Infrastructure (AMI)	1,500,000		-			252,017	250,000	375,000	375,000	250,000	
Olameter				494,853							
Master Plan/Strategic Plan	500,000					102,526	96,016			150,000	150,000
Water Treatment Plan Improvements: Sycamore Filter Gallery	3,000,000							1,000,000	1,000,000	1,000,000	
T7 Solution	4,000,000					300,000	300,000				
Stormwater Fee Study	250,000								125,000	125,000	
Other	-										
Hurricane Ida Equipment Expenses	3,300,000						3,300,000				
Asset management system	1,650,000						150,000		1,500,000		
Lead Service Line Task Force Unit	TBD										
Total Spending	10,250,000	1,030,625	_	494,853	2,486,836	654,543	4,196,016	1,375,000	3,000,000	1,525,000	150,000



Priority Project Updates

- Smart Metering Program (AMI): Meter survey is complete. Vendor RFP nearing finalization.
- Turbine 7: Permitting process is complete and specs are done. RFP will be on the streets by December.
- Strategic Plan: Nearing completion, final draft will be shared with Board for adoption in January; Master Plan to follow
- Asset Management Program: Working through agencywide needs assessment on our work order system; results will inform RFP for replacement.





Hurricane Ida – Critical Equipment Costs

Vendor	Rental / Labor Costs	Estimated Cost to be submitted for FEMA reimbursement
Wallace Drennan	Rental pumps, vac trucks and generators to support wastewater operations due to loss of power	\$2,730,344
United Rentals / Aggreko	Generators	\$376,700
Marine Systems / JEI	Diesel mechanics to support Maintenance	\$73,305
Taylor Power / Enerflex	other emergency support services	\$121,518
		\$3,301,868

- These costs enabled the utility to continue delivering critical services without interruption during and after Hurricane Ida
- All costs should be 100% reimbursable by FEMA
- Use of Fair Share dollars as a bridge loan; will be repaid from system funds once reimbursed