

**FY 2021 BUDGET  
ENVIRONMENTAL & WATER  
RESOURCES DEPARTMENT**

**COUNTY OF KANE - COMMITTEE OF THE WHOLE - AUGUST 25, 2020**

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## MISSION

- *The mission of the Environmental and Water Resources Department is to develop, evaluate, and implement programs to protect the health, safety and welfare of our residents and the environment. These programs include the Countywide Stormwater Management Program, the Recycling and Waste Recovery Program, Energy and Resource Conservation Programs, and other environmental activities and special projects.*

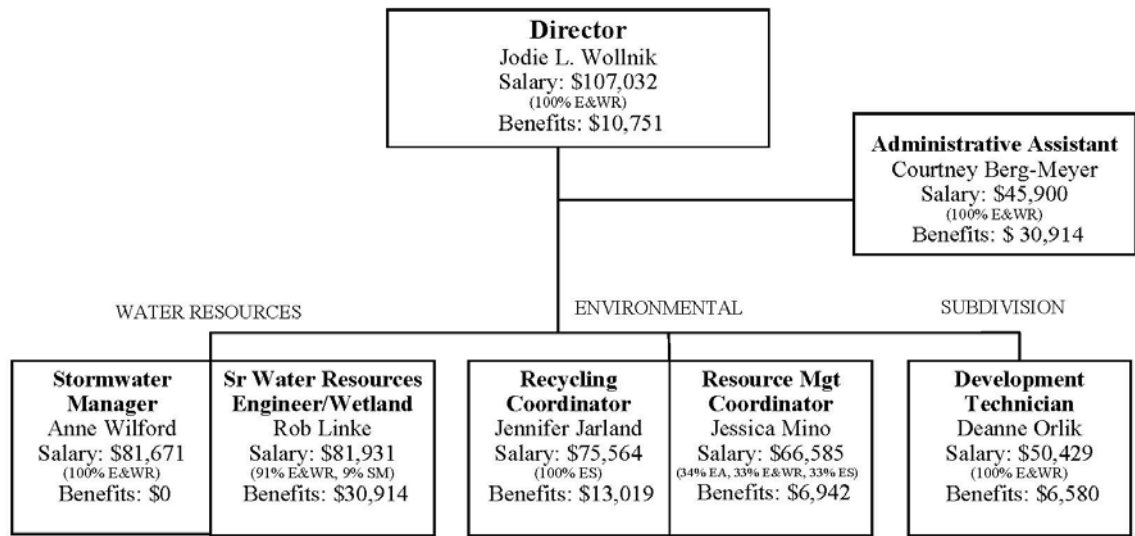
# PROGRAMS & PROJECTS

- Recycling
- Solid Waste Plan
- Settlers Hill Landfill
- Settlers Hill Cross Country Course
- Sustainability
- Subdivision Administration
- Stormwater Management - Countywide
- Electric Aggregation
- Stormwater Management – County
- Cost-Share Drainage
- Drainage Complaints
- Site Development Permits
- Floodplain Management
- NPDES
- Water Supply
- Watershed Planning

# ENVIRONMENTAL & WATER RESOURCES DEPARTMENT

## 2021 Environmental & Water Resources Organizational Chart

Includes (001) General EWR; (001) Electrical Agg; (650) Enterprise Surcharge; (420) Stormwater Mgmt;



- Staffing reduced by 1 part-time Administrative Assistant - July 2018
- Assistant Director position eliminated - October 2018
- Partial Planning Position moved from 650 to Economic Development under Development Department in Dec 2019



## 420 STORMWATER MANAGEMENT AKA FEE IN LIEU OF WETLAND MITIGATION FUND

	2020	2021	Change	% Change	Explanation
Total Revenue Budget	112,392	128,034	15,642	12%	Wetlands Fee in Lieu
<b>Personnel Expense</b>					
Headcount	0.09	0.09	-	0%	Rob Linke - 9% Wetland Program
Union Wages	-	-	-	0.00%	No union employees
Non-Union Salary & Wages	7,415	7,544	129	+2%	FY 2021 2% increase
Benefits	3,977	3,916	(61)	-2%	Health, Dental, IMRF, FICA
Total Payroll Expense	11,392	11,460	177	+0%	
<b>Non-Payroll Expense</b>					
Contractual Expense	100,000	100,000	0	0%	
Commodities Expense	1,000	16,574	15,573	+1657%	Consultant design assistance
Capital Expense	-	-	-	0.00%	No capital expenditures.
Total Non-Payroll Expense	101,000	116,574	15,573	15%	
Total Expense Budget	112,392	128,034	15,751	12%	

- No General Funds Used
- Wetland fee in lieu program only

## 650 ENTERPRISE SURCHARGE

	2020	2021	Change	% Change Explanation
Total Revenue Budget	359,349	322,832	(36,517)	Decrease due rollover for portion of recycling and -11% decrease in Riverboat funding
Personnel Expense				
Headcount	1.60	1.33	-0.27	-20% Jessica Mino 33% - J. Jarland 100%
Union Wages	-	-	-	0.00% No union employees
Non-Union Salary & Wages	115,416	99,788	(15,628)	-16% Decrease due to fund depletion
Benefits	35,031	30,971	(4,060)	-12% Health, Dental, IMRF, FICA
Total Payroll Expense	150,447	130,759	(19,688)	-13%
Non-Payroll Expense				
Contractual Expense	173,427	158,408	(15,019)	-9%
Commodities Expense	35,475	33,675	(1,800)	-5%
Capital Expense	-	-	-	0.00% No capital expenditures.
Total Non-Payroll Expense	208,902	192,083	(16,819)	-8%
Total Expense Budget	359,349	322,832	(36,517)	-10%

- No General Funds Used – 2020 Fund depletion amount = **\$74,200**
- 2021 Fund depletion amount = **\$116,065**
- 2021 depletion amount higher due to low anticipated interest in FY 2021, with higher interest rate depletion estimated at \$60,000

## 651 – ENTERPRISE SURCHARGE –CROSS COUNTRY

	2020	2021	Change	% Change	Explanation
Total Revenue Budget	pending	53,000		%	
Personnel Expense					
Headcount	-	-	-	0.00%	No change
Union Wages	-	-	-	0.00%	No union employees
Non-Union Salary & Wages	-	-	-	0.00%	
Benefits	-	-	-	0.00%	
Total Payroll Expense	-	-	-	0.00%	
Non-Payroll Expense					
Contractual Services	pending	33,000			
Capital Expense/Net Income	0.00	20,000		100%	
Transfer to Other Funds				0%	
Total Non-Payroll Expense	pending	53,000			Curran & Weaver Payouts 0% and storage building
Total Expense Budget	pending	53,000		0%	

- No General Funds Used

# 001 ELECTRIC AGGREGATION

	2020	2021	Change	% Change	Explanation
Total Revenue Budget	26,000	26,000	0	0%	Stabilized due to resident participation
Personnel Expense					
Headcount	0.34	0.34	-	0%	Jessica Mino 34%
Union Wages	-	-	-	0%	No union employees
Non-Union Salary & Wages	22,764	23,159	395	2%	2021 2% wage increase
Benefits	2,273	2,245	28	-1%	Health & Dental only
Total Payroll Expense	25,037	25,404	367	1%	
Non-Payroll Expense					
Contractual Expense			-	0.00%	No contractual expenditures.
Commodities Expense	407	407	0	0%	
Capital Expense	-	-	-	0.00%	No capital expenditures.
Total Non-Payroll Expense	407	407	0	0%	
Total Expense Budget	25,444	25,811	367	1%	



## 001 670 ENVIRONMENTAL & WATER RESOURCES

	2020	2021	Change	% Change Explanation
Total Revenue Budget	58,500	44,000	14,500	-33% Uncertainty in permit fees due to COVID
Personnel Expense				
Headcount	5.14	5.24	+0.1	2% No increase to GF wages
Union Wages	-	-	-	% No union employees
Non-Union Salary & Wages	386,474	390,323	+3,849	1% Includes 2021 2%
Benefits	47,898	75,516	+27,618	63% Health & Dental, Change to Employees
Total Payroll Expense	434,374	465,839	+31,465	7% Includes 2021 2%
Non-Payroll Expense				
Contractual Expense	4,650	4,650	0.00	0%
Commodities Expense	1,000	1,000	0.00	0%
Capital Expense	-	-	-	0.00% No capital expenditures.
Total Non-Payroll Expense	5,650	5,650	0.00	0%
Total Expense Budget	440,025	471,489	+31,464	7% Due to new Health plan for employee

## 405 COST SHARE DRAINAGE & NPDES

	2020	2021	Change	% Change	Explanation
Total Revenue Budget	308,578	233,888	-74,690	-24%	No available cash on hand
Personnel Expense					
Headcount	-	-	-	0.00%	No change
Union Wages	-	-	-	0.00%	No union employees
Non-Union Salary & Wages	-	-	-	0.00%	
Benefits	-	-	-	0.00%	
Total Payroll Expense	-	-	-	0.00%	
Non-Payroll Expense					
Special Studies	20,000	10,000	-10,000	-50%	
Contractual Services	125,000	98,000	-27,000	-28%	Reduction in Riverboat
Capital Expense/Net Income	97,078	64,909	- 32,169	-33%	Reduction in Riverboat
Sub department NPDES	66,500	60,979	- 5,521	-8%	Reduction in Riverboat
Total Non-Payroll Expense	308,578	233,888	-74,690	-24%	
Total Expense Budget	308,578	233,888	-74,690	-24%	

- No General Funds Used – Major Expense is Cost Share Drainage Projects
- Riverboat NDPEs funds moved from 420 sub-department for greater transparency

## 5300 - 5312 SBA & SSA FUNDS

	2020	2021	Change	% Change	Explanation
Total Revenue Budget	33,793	19,900	13,893	-41%	Loans expiring
Personnel Expense					
Headcount	-	-	-	0.00%	No change
Union Wages	-	-	-	0.00%	No union employees
Non-Union Salary & Wages	-	-	-	0.00%	
Benefits	-	-	-	0.00%	
Total Payroll Expense	-	-	-	0.00%	
Non-Payroll Expense					
Contractual Services					
Net Income				0%	
Transfer to Other Funds				0%	
Total Non-Payroll Expense	33,793	19,900	13,893	-41%	
Total Expense Budget	33,793	19,900	13,893	-41%	

- No General Funds Used

# ENVIRONMENTAL AND WATER RESOURCES

- 7 Staff Members
- Multiple Divisional Responsibilities

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|------------------------------|--|
| • Jodie L Wollnik, P.E., CFM | Director                                 |
| • Jennifer Jarland           | Recycling Coordinator                    |
| • Jessica Mino               | Resource Management Coordinator          |
| • Robert Linke, P.E., CFM    | Senior Water Resources Engineer/Wetlands |
| • Anne Wilford, CFM          | Water Resources Manager                  |
| • Deanne Orlik               | Development Technician                   |
| • Courtney Meyer             | Administrative Technician                |