# Authority Budget of: ADOPTED COPY

The Landis Sewerage Authority

DEC 20

State Filing Year

For the Period:

2019

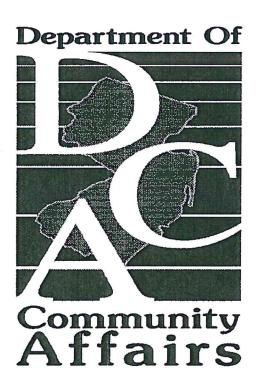
ARBOPYED COPY

January 1, 2019

to

December 31, 2019

# landissewerageauthority.comADOPTED COPY Authority Web Address



Division of Local Government Services

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JAN 0.9 2019

LANDIS SEWERAGE AUTHORITY

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LANDIS SEWERAGE AUTHORITY

### **2019 AUTHORITY BUDGET**

**Certification Section** 

#### THE LANDIS SEWERAGE AUTHORITY

(Name)

#### **AUTHORITY BUDGET**

FISCAL YEAR: FROM January 1, 2019 TO December 31, 2019

#### For Division Use Only

#### CERTIFICATION OF APPROVED BUDGET

It is hereby certified that the approved Budget made a part hereof complies with the requirements of law and the rules and regulations of the Local Finance Board, and approval is given pursuant to N.J.S.A. 40A:5A-11.

State of New Jersey
Department of Community Affairs
Director of the Division of Local Government Services

By:	Condition	Date:

#### CERTIFICATION OF ADOPTED BUDGET

It is hereby certified that the adopted Budget made a part hereof has been compared with the approved Budget previously certified by the Division, and any amendments made thereto. This adopted Budget is certified with respect to such amendments and comparisons only.

State of New Jersey
Department of Community Affairs
Director of the Division of Local Government Services

		10				1	1	/	
By:	Vaul	D. Cwest	CPA	RAA	Date:	11	41	2019	
			(						

#### 2019 PREPARER'S CERTIFICATION

#### THE LANDIS SEWERAGE AUTHORITY

(Name)

#### **AUTHORITY BUDGET**

FISCAL YEAR: FROM: January 1, 2019 TO: Dec. 31, 2019

It is hereby certified that the Authority Budget, including both the Annual Budget and the Capital Budget/Program annexed hereto, represents the members of the governing body's resolve with respect to statute in that: all estimates of revenue are reasonable, accurate and correctly stated; all items of appropriation are properly set forth; and in itemization, form and content, the budget will permit the exercise of the comptroller function within the Authority.

It is further certified that all proposed budgeted amounts and totals are correct. Also, I hereby provide reasonable assurance that all assertions contained herein are accurate and all required schedules are completed and attached.

Preparer's Signature:	Day &	<del></del>	
Name:	Thomas J. Post		3
Title:	Business Manager		
Address:	1776 S. Mill Road		
	Vineland, New Jersey (	08360	
Phone Number:	856-691-0551	Fax Number:	856-691-1407
E-mail address	tompost@landissewerag	geauthority.com	

#### 2019 APPROVAL CERTIFICATION

### THE LANDIS SEWERAGE AUTHORITY

(Name)

#### **AUTHORITY BUDGET**

FISCAL YEAR: FROM: January 1, 2019 TO: Dec. 31, 2019

It is hereby certified that the Authority Budget, including all schedules appended hereto, are a true copy of the Annual Budget and Capital Budget/Program approved by resolution by the governing body of the Landis Sewerage Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 15<sup>th</sup> day of October, 2018.

It is further certified that the recorded vote appearing in the resolution represents not less than a majority of the full membership of the governing body thereof.

Officer's Signature:	G. Stimen &	supm	
Name:	G. Steven Errickson		
Title:	Secretary		,
Address:	1776 S. Mill Road		
	Vineland, New Jersey	08360	
Phone Number:	856-691-0551	Fax Number:	856-691-1407
E-mail address	tompost@landissewerag	geauthority.com	

## INTERNET WEBSITE CERTIFICATION

	Web Address:	www.landissewerage	
			webpage on the municipality's or county's Internet provide increased public access to the authority's
			following items to be included on the Authority's
website at a N.J.S.A. 40A		disclosure. Check the boxes	s below to certify the Authority's compliance with
11.3.3.A. 40A	. <u>5A-17.1</u> .		
×	A description of the	Authority's mission and res	ponsibilities
×	Budgets for the curr	rent fiscal year and immedia	tely preceding two prior years
	information (Similar	r Information is such as Pl	al Report (Unaudited) or similar financial E Charts, Bar Graphs etc. for such items as on the Authority deems relevant to inform the
×	The annual audits of	f the most recent fiscal year	and immediately two prior years
×		•	olicy statements deemed relevant by the governing ents within the authority's service area or
×		ant to the "Open Public Mee e, date, location and agenda	tings Act" for each meeting of the Authority, of each meeting
$\boxtimes$		es of each meeting of the Au r at least three consecutive f	thority including all resolutions of the board and scal years
$\boxtimes$			ess and phone number of every person who over some or all of the operations of the
×	corporation or other		other person, firm, business, partnership, any remuneration of \$17,500 or more during the rendered to the Authority.
webpage as i	dentified above comp		of the Authority that the Authority's website or atutory requirements of N.J.S.A. 40A:5A-17.1 as pliance.
Name of Office	cer Certifying complia	ance	Pliance.  Licei  Executive Assistant
Title of Office	er Certifying compliar	nce	Executive Assistant
Signature			( Parse O. Price

#### RESOLUTION NO. 2018-103

# A RESOLUTION ADOPTING PRELIMINARY BUDGET RESOLUTION OF THE LANDIS SEWERAGE AUTHORITY FISCAL YEAR PERIOD JANUARY 1, 2019 to DECEMBER 31, 2019

WHEREAS, the Annual Budget and Capital Budget for the Landis Sewerage Authority for the fiscal year beginning January 1, 2019 and ending December 31, 2019 has been presented before the governing body of the Landis Sewerage Authority at its open public meeting of October 15, 2018: and

WHEREAS, the Annual Budget as introduced reflects Total Revenues of \$10,710,000, Total Appropriations, including any Accumulated Deficit if any, of \$10,710,000 and Total Unrestricted Net Position utilized of \$-0-, and

WHEREAS, the Capital Budget as introduced reflects Total Capital Appropriations of \$16,307,862 and Total Unrestricted Net Position planned to be utilized as funding thereof, \$-0-, and

WHEREAS, the schedule of rates, fees and other charges in effect will produce sufficient revenues, together with all other anticipated revenues to satisfy all obligations to the holders of bonds of the Authority, to meet operating expenses, capital outlays, debt service requirements, and to provide for such reserves, all as may be required by law, regulations or terms of contracts and agreements, and

WHEREAS, the Capital Budget/Program, pursuant to N.J.A.C. 5:31-2, does not confer any authorization to raise or expend funds; rather it is a document to be used as part of the said Authority's planning and management objectives. Specific authorization to expend funds for the purposes described in this section of the budget, must be granted elsewhere; by bond resolution, by a project financing agreement, by resolution appropriating funds from the Renewal and Replacement Reserve or other means provided by law.

NOW, THEREFORE BE IT RESOLVED, by the governing body of the Landis Sewerage Authority, at an open public meeting held on October 15, 2018 that the Annual Budget, including all related schedules, and the Capital Budget/Program of the Landis Sewerage Authority for the fiscal year beginning January 1, 2019 and ending December 31, 2019 is hereby approved, and

BE IT FURTHER RESOLVED, that the anticipated revenues as reflected in the Annual Budget are of sufficient amount to meet all proposed expenditures/expenses and all covenants, terms and provisions as stipulated in the said Authority's outstanding debt obligations, capital lease arrangements, service contracts, and other pledged agreements, and

BE IT FURTHER RESOLVED, that the governing body of the Landis Sewerage Authority will consider the Annual Budget and Capital Budget/Program for adoption on December 17, 2018.

THE LANDIS SEWERAGE AUTHORITY

Adopted: October 15, 2018

Attest:

G. STEVEN ERRICKSON, Secretary

Member Aye Nay Abstain Absent
Carlos Villar X
Joseph J. Reuben X
G. Steven Errickson X
Thomas J. Merighi, Jr. X
Perry D. Barse X

# STATE OF NEW JERSEY DEPARTMENT OF COMMUNITY AFFAIRS DIVISION OF LOCAL GOVERNMENT SERVICES BUREAU OF AUTHORITY REGULATION TRENTON, N.J.

#### **CERTIFICATION OF AMENDED 2019-BUDGET**

#### **Resolution 2018-113**

# Landis Sewerage Authority Municipal Utilities Authority <u>Amendment Prior to Adoption</u> of the 2019 Budget

It is hereby certified that the amendment attached hereto complies with the requirements of law, and approval is given pursuant to N.J.A.C. 5:31-2.8.

Department of Community Affairs
Division of Local Government Services
Paul D. Ewert, Supervising Municipal Finance Auditor

By Vaul D Curch CFA RMD
For: Melanie Walter, Acting Director

Date December 4, 2018

Attachments



#### RESOLUTION NO. 2018 - 113

#### A RESOLUTION AMENDING THE PRELIMINARY 2019 BUDGET RESOLUTION NO. 2018 - 103

WHEREAS, the Landis Sewerage Authority for the January 1, 2019 to December 31, 2019 budget year was approved on October 5, 2018; and

WHEREAS, the public hearing on said budget has been held and advertised; and

WHEREAS, it is desired to amend the said approved budget resolution.

NOW, THEREFORE BE IT RESOLVED, by the members of the Landis Sewerage Authority that the following amendments to the approved budget resolution of January 1, 2019 to December 31, 2019 budget year be made:

Annual Budget	From	To
Total appropriations, including any accumulated deficit, if any:	\$10,710,000	\$10,660,000
Total Unrestricted Net Position Utilized	\$ 0	\$ 50,000
Total Budget	\$10,710,000	\$10,710,000

BE IF FURTHER RESOLVED, that two certified copies of this resolution be filed forthwith in the Office of the Director of Local Government Services for certification of the Landis Sewerage Authority budget so amended.

LANDIS SEWERAGE AUTHORITY

ARLOS VILLAR, Chairman

Adopted: November 19, 2018

STEVEN ERRICKSON, Secretary

Member

Carlos Villar

Joseph J. Reuben G. Steven Errickson

Thomas J. Merighi, Jr.

Perry D. Barse

Recorded Vote

Nay Abstain Absent

I certify this to be a true copy of a resolution adopted by the Landis Sewerage Authority.

Raymond Torres

Notary Public of New Jersey My Commission Expires May 30, 2023

RAYMOND TORRES NOTARY PUBLIC OF NEW JERSEY My Commission Expires May 30, 2023

#### **2019 ADOPTION CERTIFICATION**

#### THE LANDIS SEWERAGE AUTHORITY

(Name)

#### **AUTHORITY BUDGET**

FISCAL YEAR: FROM: January 1, 2019 TO: December 31, 2019

It is hereby certified that the Authority Budget and Capital Budget/Program annexed hereto is a true copy of the Budget adopted by the governing body of the Landis Sewerage Authority, pursuant to N.J.A.C. 5:31-2.3, on the 17<sup>th</sup> day of, December, 2018.

	1.		
Officer's Signature:	6. Steen &	suchan	
Name:	G. Steven Errickson		
Title:	Secretary		
Address:	1776 S. Mill Rd.		
	Vineland, New Jersey 0	8360	_
Phone Number:	856-691-0551	Fax Number:	856-691-1407
E-mail address:	tompost@landissewerag	geauthority.com	

#### RESOLUTION NO. 2018 - 132

## ADOPTED BUDGET RESOLUTION 2019

# THE LANDIS SEWERAGE AUTHORITY BUDGET FISCAL YEAR PERIOD JANUARY 1, 2019 TO DECEMBER 31, 2019

WHEREAS, the Annual Budget and Capital Budget/Program for the Landis Sewerage Authority for the fiscal year period beginning January 1, 2019, and ending December 31, 2019 has been presented for adoption before the governing body of the Landis Sewerage Authority at its open public meeting of December 17, 2018; and

WHEREAS, the Annual Budget and Capital Budget as presented for adoption reflects each item of revenue and appropriation in the same amount and title as set forth in the introduced and approved budget, including all amendments thereto, if any, which have been approved by the Director of the Division of Local Government Services; and

WHEREAS, the Annual Budget as presented for adoption reflects Total Revenues of \$10,710,000, Total Appropriations, including any Accumulated Deficit, if any, of \$10,660,000 and Total Unrestricted Net Assets utilized of \$50,000; and

WHEREAS, the Capital Budget as presented for adoption reflects Total Capital Appropriations of \$16,307,862 and total unrestricted net position utilized of \$-0-.

NOW, THEREFORE BE IT RESOLVED, by the governing body of the Landis Sewerage Authority, at an open public meeting held on December 17, 2018 that the Annual Budget and Capital Budget/Program of the Landis Sewerage Authority for the fiscal year beginning January 1, 2019 and ending December 31, 2019 is hereby adopted and shall constitute an appropriation for the purposes stated; and

BE IT FURTHER RESOLVED, that the Annual Budget and Capital Budget/ Program as presented for adoption reflects each item of revenue and appropriation in the same amount and title as set forth in the introduced and approved budget, including all amendments thereto, if any, which have been approved by the Director of the Division of Local Government and Services.

THE LANDIS SEWERAGE AUTHORITY

CARLOS VILLAR, Chairman

Adopted: December 17, 2018

Attest:

G. STEVEN ERRICKSON, Secretary

#### Recorded Vote

<u>Member</u>	Aye	Nay	Abstain	Absent
Carlos Villar Joseph J. Reuben G. Steven Errickson Thomas J. Merighi, Jr. Perry D. Barse	X X X X			

## **2019 AUTHORITY BUDGET**

**Narrative and Information Section** 

# 2019 AUTHORITY BUDGET MESSAGE & ANALYSIS The Landis Sewerage Authority

(Name)

#### **AUTHORITY BUDGET**

**FISCAL YEAR: FROM:** January 1, 2019 **TO:** Dec. 31, 2019

Answer all questions below. Attach additional pages and schedules as needed.

1. Complete a brief statement on the 2019/2019-2020 proposed Annual Budget and make comparison to the 2018/2018-2019 adopted budget for each operation. Explain any variances over +/-10% (As shown on budget page F-4 explain the reason for changes for each appropriation changing more than 10%) for each line item by operation. Explanations of variances should include a description of the reason for the increase/decrease in the budgeted line item, not just an indication of the amount and percent of the change. Attach any supporting documentation that will help to explain the reason for the increase/decrease in the budgeted line item. For example, if anticipated service charges have increased 15% due to an increase in rates, provide a copy of the resolution authorizing the rate increase.

See Below

2. Complete a brief statement on the impact the proposed Annual Budget will have on Anticipated Revenues, especially service charges and on the general purpose/component unit financial statements. Explain significant increases or decreases, if any. An increase or decrease is considered significant if it is over +/-10% (As shown on budget page F-2 explain reason for change for each revenue changing more than 10%) from the current year adopted budget.

See Below

- 3. Describe the state of the local/regional economy and how it may impact the proposed Annual Budget, including the planned Capital Budget/Program. The Authority has seen year-over-year growth in the commercial and industrial sectors; while residential continues to lag.
- **4.** Describe the reasons for utilizing Unrestricted Net Position in the proposed Annual Budget, i.e. rate stabilization, debt service reduction, to balance the budget, etc. If the Authority's budget anticipates a use of Unrestricted Net Position, this question must be answered. N/A
- 5. Identify any sources of funds transferred to the County/Municipality as a budget subsidy or a shared service and explain the reason for the transfer (i.e.: to balance the County/Municipality budget, etc.).

See Below

6. The proposed budget must not reflect an anticipated deficit from 2019/2019-2020 operations. If there exists an accumulated deficit from prior years' budgets (and funding is included in the proposed budget as a result of a prior deficit) explain the funding plan to eliminate said deficit (N.J.S.A. 40A:5A-12). If the Authority has a net deficit reported in its most recent audit, it must provide a deficit reduction plan in response to this question. (Prepare a response to deficits caused by the implementation of GASB 68)

See Below

7. Attach a schedule of the Authority's existing rate structure (connection fees, parking fees, service charges, etc.) if it has been changed since the prior year budget submission and a schedule of the proposed rate structure for the upcoming fiscal year. Explain any proposed changes in the rate structure and attach the resolution approving the change in the rate structure, if applicable. No change from prior year.

#### Question 1

The Authority's budget for 2019 represents a 2% increase over the 2018 budget. The proposed budget does not contain an increase to User Fees or Charges.

- Office Expense has a proposed increase of 14.4% due to the budgeting of funds for leasing an Auto-Cad program and blueprint printer.
- Administrative Expense has a proposed decrease of 43.9% due to fewer funds reserved for the Authority's NJPDES annual fee.
- Interest on Debt has a 57% decrease due to 2019 is the last year for debt payments on the 1993 Refunding Bond Series.
- Renewal and Replacement has a proposed increase of 86.9% due to the budgeting for more capital items to funded from the operating budget.
- Other Reserves has a proposed increase of 145.1% due the reserving funds for the Authority's 110% debt service coverage requirement.

#### Question 2

The Authority's proposed budget does not increase User Fees or Charges.

- Industrial charges show an increase of 17.6% due a large flow customer increasing its discharge.
- Receiving Station income increase 57.1% due to an expanding customer base; gallons delivered.

#### Question 5

The Authority has a shared service agreement with the City of Vineland Tax Collector; where the Authority pays \$12,250 to the City for assistance with the annual lien sale in 2019.

The Authority has a shared service agreement with Cumberland County Improvement Authority to help defray their costs associated with the County's household clean-up day. The contribution will be \$4,000 in 2019.

The Authority has a shared service agreement with Cumberland County Improvement Authority for the hauling of trash for \$12,000 in 2019.

The Authority has an annual service agreement with Cumberland County Improvement Authority for vehicle maintenance for \$51.75/ hour plus parts and materials in 2019.

The Authority will make a \$50,000 appropriation to the City of Vineland in 2019.

#### Question 6

The Authority reported a deficit in Unrestricted Net Position of \$5,365,778 in its 2017 audited financial statements which was caused by the implementation of GASB 68. It should be noted, on a budgetary basis, without the impact of GASB 68, the Authority reflected Unrestricted Net position of \$4,884,821. The Authority plans to continue paying the annual required Pension contribution to offset the Pension liability which should therefore reduce the deficit.

The Authority's 2017 Operating Deficit of \$139,819 as reported in the 2017 audited financial statements was primarily the result of depreciation expense exceeding the principal payments on debt. It should be noted, on a budgetary basis, revenues exceeded costs funded by revenues by \$943,839.

# • AUTHORITY CONTACT INFORMATION 2019

Please complete the following information regarding this Authority.  $\underline{\textbf{All}}$  information requested below must be completed.

Name of Authority:	The Landis Sewerage Au	ıthority		
Federal ID Number:	21-6001426			
Address:	1776 S. Mill Road			
City, State, Zip:	Vineland		NJ	08360
Phone: (ext.)	856-691-0551	Fax:	856-6	91-1407
Preparer's Name:	Thomas J. Post			
Preparer's Address:	1776 S. Mill Road			
City, State, Zip:	Vineland		NJ	08360
Phone: (ext.)	856-691-0551 (6264)	Fax:	856-6	91-1407
E-mail:	tompost@landissewerage authoritycom			
Chief Executive Officer:	Dennis W. Palmer, P.E., 1	P.P.		
Phone: (ext.)	856-691-0551 (6255)	Fax:	856-69	91-1407
E-mail:	dpalmer@landissewerage	authority.	com	
Chief Financial Officer:	Thomas J. Post			
Phone: (ext.)	856-691-0551 F (6264)	ax:	856-691-140	07
E-mail:	tompost@landissewerage	authority.c	com	
Name of Auditor:	Stephen P. Testa, CPA			
Name of Firm:	Romano, Hearing, Testa	& Knorr		
Address:	150 South Main Road		¥	
City, State, Zip:	Vineland		NJ	08360
Phone: (ext.)	856-691-9100	Fax:	856-79	94-8862
	<del>                                     </del>			

stesta@RHTSERVICES.com

E-mail:

## AUTHORITY INFORMATIONAL QUESTIONNAIRE

## The Landis Sewerage Authority

(Name)

January 1, 2019 **TO:** Dec. 31, 2019

FROM:

**FISCAL YEAR:** 

An	swer all questions below completely and attach additional information as required.
1)	Provide the number of individuals employed in (Use Most Recent W-3 Available 2017 or 2018) as
2)	reported on the Authority's Form W-3, Transmittal of Wage and Tax Statements;58 Provide the amount of total salaries and wages as reported on the Authority's Form W-3, (Use Most
2)	Recent W-3 Available 2017 or 2018) Transmittal of Wage and Tax Statements:_\$4,023,740
3)	Provide the number of regular voting members of the governing body:5
4) 5)	Provide the number of alternate voting members of the governing body:0  Did any person listed on Page N-4 have a family or business relationship with any other person listed
٥)	on Page N-4 during the current fiscal year?No If "yes," attach a description of the relationship including the names of the individuals involved and their positions at the Authority.
6)	Did all individuals that were required to file a Financial Disclosure Statement for the current fiscal
	year (Most Recent Filing that March 31. 2018 or 2019 deadline has passed 2018 or 2019) because
	of their relationship with the Authority file the form as required? (Checked to see if individuals
	actually filed at http://www.state.nj.us/dca/divisions/dlgs/resources/fds.html before answering)
,	YesYes If "no," provide a list of those individuals who failed to file a Financial Disclosure
7	Statement and an explanation as to the reason for their failure to file.
7)	Does the Authority have any amounts receivable from current or former commissioners, officers, key
	employees or highest compensated employees?No If "yes," attach a list of those individuals, their position, the amount receivable, and a description of the amount due to the
	Authority.
8)	Was the Authority a party to a business transaction with one of the following parties:
,	a. A current or former commissioner, officer, key employee, or highest compensated employee? No
	b. A family member of a current or former commissioner, officer, key employee, or highest compensated
	employee?No
	c. An entity of which a current or former commissioner, officer, key employee, or highest compensated employee (or family member thereof) was an officer or direct or indirect owner? No
	If the answer to any of the above is "yes," attach a description of the transaction including the name
	of the commissioner, officer, key employee, or highest compensated employee (or family member
	thereof) of the Authority; the name of the entity and relationship to the individual or family member; the amount paid; and whether the transaction was subject to a competitive bid process.
9)	Did the Authority during the most recent fiscal year pay premiums, directly or indirectly, on a
7)	personal benefit contract? A personal benefit contract is generally any life insurance, annuity, or
	endowment contract that benefits, directly or indirectly, the transferor, a member of the transferor's
	family, or any other person designated by the transferor. Yes If "yes," attach a description
	of the arrangement, the premiums paid, and indicate the beneficiary of the contract.
10)	Explain the Authority's process for determining compensation for all persons listed on Page N-4.
	Include whether the Authority's process includes any of the following: 1) review and approval by the
	commissioners or a committee thereof; 2) study or survey of compensation data for comparable
	positions in similarly sized entities; 3) annual or periodic performance evaluation; 4) independent
	compensation consultant; and/or 5) written employment contract. Attach a narrative of your
1.15	Authorities procedures for all employees. See Below on page N-3 (2 of 2)
11)	Did the Authority pay for meals or catering during the current fiscal year? Yes If "yes,"
	attach a detailed list of all meals and/or catering invoices for the current fiscal year and provide an

explanation for each expenditure listed.

Dennis Palmer – Life Insurance Policy with Nationwide Insurance Premium paid annual was \$9,558.58 (beneficiary is Landis Sewerage Authority) Check # 4115 Paid on 5/15/17

#### Employee Appreciation Gathering, total \$5,971.60

Check #40492 paid to Greenview Inn on 1/3/17 in the amount of \$250.00 to secure the Holiday Gathering.

Check #42030 was paid to Greenview Inn on 12/4/17 in the amount of \$5,721.60 for the Gathering and gift Certificates for the personnel who were working and could not attend.

#### Travel Expenses paid to Dennis Palmer in 2017, total \$3,045.81

Check #40731 paid on 6/6/17 in the amount of \$307.21 for travel expenses to Washington, DC for AEA

Check #41143 paid on 6/5/17 in the amount of \$337.48 for Spring AEA Conference

Check #41066 paid on 5/15/17 in the amount of \$443.95 for the NJWEA Conference

Check # 41143 paid on 6/5/17 in the amount of \$255.96 for airfare to WEF Conference In Chicago, IL.

Check # 41736 paid on 10/2/17 in the amount of \$71.88 for airport shuttle to and from WEF conference in Chicago, IL

Check # 41799 paid on 10/16/17 in the amount of 1,092.58 for hotel lodging for WEF Conference in Chicago, IL

Check #41736 paid on 8/21/17 in the amount of 308.96 for hotel lodging for MABA Conference

Check #41946 paid on 11/20/17 in the amount of \$227.79 for Fall AEA Conference

#### Travel expenses for Dave Kennedy, Superintendent, total \$1,466.12

Check #40858 paid on 4/3/17 in the amount of \$255.98 for the lodging for NJWEA Conference

Check # 41214 paid on 6/19/17 in the amount of \$255.96 for Airfare to WEF Conference in Chicago, IL.

Check # 41802 paid on 10/16/17 in the amount of \$954.18 for hotel and airport transportation to WEF Conference in Chicago, IL.

- 12) Did the Authority pay for travel expenses for any employee or individual listed on Page N-4?

  \_Yes\_\_\_\_\_ If "yes," attach a detailed list of all travel expenses for the current fiscal year and provide an explanation for each expenditure listed.
- 13) Did the Authority provide any of the following to or for a person listed on Page N-4 or any other employee of the Authority:
  - a. First class or charter travel No
  - b. Travel for companions No
  - c. Tax indemnification and gross-up payments No
  - d. Discretionary spending account No
  - e. Housing allowance or residence for personal use No
  - f. Payments for business use of personal residence No
  - g. Vehicle/auto allowance or vehicle for personal use Yes. See Page N-4 for employee position and the benefit amount the employee was taxed on.
  - h. Health or social club dues or initiation fees No
  - i. Personal services (i.e.: maid, chauffeur, chef) No

If the answer to any of the above is "yes," attach a description of the transaction including the name and position of the individual and the amount expended.

- 14) Did the Authority follow a written policy regarding payment or reimbursement for expenses incurred by employees and/or commissioners during the course of Authority business and does that policy require substantiation of expenses through receipts or invoices prior to reimbursement? Yes If "no," attach an explanation of the Authority's process for reimbursing employees and commissioners for expenses. (If your authority does not allow for reimbursements indicate that in answer)
- 15) Did the Authority make any payments to current or former commissioners or employees for severance or termination? No *If "yes," attach explanation including amount paid.*
- 16) Did the Authority make any payments to current or former commissioners or employees that were contingent upon the performance of the Authority or that were considered discretionary bonuses? No *If "yes," attach explanation including amount paid.*
- 17) Did the Authority comply with its Continuing Disclosure Agreements for all debt issuances outstanding by submitting its audited annual financial statements, annual operating data, and notice of material events to the Municipal Securities Rulemaking Board's Electronic Municipal Marketplace Access (EMMA) as required? Yes If "no," attach a description of the Authority's plan to ensure compliance with its Continuing Disclosure Agreements in the future. (If no bonded Debt answer is Not Applicable)
- 18) Did the Authority receive any notices from the Department of Environmental Protection or any other entity regarding maintenance or repairs required to the Authority's systems to bring them into compliance with current regulations and standards that it has not yet taken action to remediate? No If "yes," attach explanation as to why the Authority has not yet undertaken the required maintenance or repairs and describe the Authority's plan to address the conditions identified.
- 19) Did the Authority receive any notices of fines or assessments from the Department of Environmental Protection or any other entity due to noncompliance with current regulations (i.e.: sewer overflow, etc.)? No If "yes," attach a description of the event or condition that resulted in the fine or assessment and indicate the amount of the fine or assessment.

Question 10 from Page N-2 (1 of 2)

The Authority uses an industry salary range survey for all non-union personnel while union personnel have a negotiated contract.

Only the Authority's Executive Director has a written contract, and it is approved by the Commissioners. All other employees are at-will-employees.

# AUTHORITY SCHEDULE OF COMMISSIONERS, OFFICERS, KEY EMPLOYEES, HIGHEST COMPENSATED EMPLOYEES AND INDEPENDENT CONTRACTORS The Londia Services of Authority

### The Landis Sewerage Authority

(Name)

FISCAL YEAR: FROM: January 1, 2019 TO: Dec. 31, 2019

Complete the attached table for all persons required to be listed per #1-4 below.

- 1) List all of the Authority's current commissioners and officers and amount of compensation from the Authority and any other public entities as defined below. Enter zero if no compensation was paid.
- 2) List all of the Authority's key employees and highest compensated employees other than a commissioner or officer as defined below and amount of compensation from the Authority and any other public entities.
- 3) List all of the Authority's <u>former</u> officers, key employees and highest compensated employees who received more than \$100,000 in reportable compensation from the Authority and any other public entities during the most recent fiscal year completed.
- 4) List all of the Authority's <u>former</u> commissioners who received more than \$10,000 in reportable compensation from the Authority and any other public entities during the most recent fiscal year completed.
- **Commissioner:** A member of the governing body of the authority with voting rights. Include alternates for purposes of this schedule.
- Officer: A person elected or appointed to manage the authority's daily operations at any time during the year, such as the chairperson, vice-chairperson, secretary, or treasurer. For the purposes of this schedule, treat the authority's top management official and top financial official as officers. A member of the governing body may be both a commissioner and an officer for the purposes of this schedule.
- **Key employee:** An employee or independent contractor of the authority (other than a commissioner or officer) who meets both of the following criteria:
  - a) The individual received reportable compensation from the authority and other public entities in excess of \$150,000 for the most recent fiscal year completed; and
  - b) The individual has responsibilities or influence over the authority as a whole or has power to control or determine 10% or more of the authority's capital expenditures or operating budget.
- **Highest compensated employee:** One of the five highest compensated employees or independent contractors of the authority other than current commissioners, officers, or key employees whose aggregate reportable compensation from the authority and other public entities is greater than \$100,000 for the most recent fiscal year completed.
- Compensation: All forms of cash and non-cash payments or benefits provided in exchange for services, including salaries and wages, bonuses, severance payments, deferred payments, retirement benefits, fringe benefits, and other financial arrangements or transactions such as personal vehicles, meals, housing, personal and family education benefits, below-market loans, payment of personal or family travel, entertainment, and personal use of the Authority's property. Compensation includes payments and other benefits provided to both employees and independent contractors in exchange for services.
- Reportable compensation: (<u>Use the Most Recent W-2 available 2017 or 2018</u>. The aggregate compensation that is reported (or is required to be reported) on Form W-2, box 1 or 5, whichever amount is greater, and/or Form 1099-MISC, box 7, for the most recent calendar year ended 60 days before the start of the proposed budget year. For example, for fiscal years ending December 31, 2019, the <u>most recent W-2</u> and 1099 should be used 2018 or 2017 (60 days prior to start of budget year is November 1, 2018, with 2017 being the most recent calendar year ended), and for fiscal years ending June 30, 2019, the calendar year 2018 W-2 and 1099 should be used (60 days prior to start of budget year is May 1, 2018, with 2018 being the most recent calendar year ended).
- Other Public Entity: Any municipality, county, local authority, fire district, or other government unit, regardless of whether it is related in any way to the Authority either by function or by physical location.

# 2019 The Landis Sewerage

(Name)

AUTHORITY
CAPITAL
BUDGET/
PROGRAM

# 2019 CERTIFICATION OF AUTHORITY CAPITAL BUDGET/PROGRAM

## THE LANDIS SEWERAGE AUTHORITY

(Name)

January 1, 2019 **TO:** 

Dec. 31, 2019

FROM:

FISCAL YEAR:

of the Capital Budget/Pr	tified that the Authority Cogram approved, pursual of the Landis Sewerage	nt to N.J.A.C. 5:	31-2.2, along with the A	Annual
	O	R		
It is hereby cert to adopt a Capital Budge following reason(s): _	tified that the governing let /Program for the aforesa	oody of the	Authority have earsuant to N.J.A.C. 5:31-2	elected 2.2 for
4		*		
				_
Officer's Signature:	G. Summan	ilmer:		
Name:	G. Steven Errickson			
Title:	Secretary			
Address:	1776 S. Mill Road			
	Vineland, NJ 08360			
Phone Number:	856-691-0551	Fax Number:	856-691-1407	
E-mail address	tompost@landissewerag	geauthority.com		

#### 2019 CAPITAL BUDGET/PROGRAM MESSAGE

#### The Landis Sewerage Authority

(Name)

FISCAL YEAR: FROM: January 1, 2019 TO: Dec. 31, 2019

1. Has each municipality or county affected by the actions of the authority participated in the development of the capital plan and reviewed or approved the plans or projects included within the Capital Budget/Program?

The Authority works with the City of Vineland in identifying areas that require service.

2. Has each capital project/project financing been developed from a specific capital improvement plan or report; does it include full lifecycle costs; and is it consistent with appropriate elements of Master Plans or other plans in the jurisdiction(s) served by the authority?

Yes

3. Has a long-term (10-20 years) infrastructure needs assessment or other capital plan with a horizon beyond six years been prepared?

Yes

4. Describe the projected impact of the proposed capital projects, including impact on the schedule of rates, fees, and service charges and the impact on current and future year's schedules.

No impact on user charges and fees.

5. Please indicate which capital projects/project financings are being undertaken in the Metropolitan or Suburban Planning Areas as defined in the State Development and Redevelopment Plan.

The Authority has one project in the above mentioned area, the upgrade of the Sears Pump Station.

6. Please indicate which capital projects/project financings are being undertaken within the boundary of a State Planning Commission-designated Center and/or Endorsed Plan and if the project was included in the Plan Implementation Agenda for that Center/Endorsed Plan.

The City of Vineland is a regional State designated center along with the City of Millville. The Authority does not service Millville. The projects will improve plant operations and upgrade pumping stations.

Add additional sheets if necessary.

## **2019 AUTHORITY BUDGET**

**Financial Schedules Section** 

The Landis Sewerage Authority January 1, 2019 to December 31, 2019

For the Period

	٥	1	FY 2019 Proposed Budget	roposed	Budget			FY 2018 Adopted Budget	,	\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
	Sewer	N/A	N/A	N/A	N/A	N/A	Total All Operations	Total All Operations		II Operations	All Operations All Operations
Total Operating Revenues	\$ 10,110,000 \$	i	\$			· •\$	\$10,110,000	000'096'6 \$	\$ 000′	150,000	1.5%
Total Non-Operating Revenues	000'009			,		1	600,000	540,	540,000	60,000	11.1%
Total Anticipated Revenues	10,710,000	,	,	3	ŗ		10,710,000	10,500,000	000,	210,000	2.0%
APPROPRIATIONS											
Total Administration	2,107,500			7	1	ï	2,107,500	2,118,000	000,	(10,500)	-0.5%
Total Cost of Providing Services	6,664,500		•	1	,	1	6,664,500	6,692,000	000,	(27,500)	-0.4%
Total Principal Payments on Debt Service in Lieu of Depreciation	1,200,000		î	٠			1,200,000	1,200,000	000	1	0.0%
Total Operating Appropriations	9,972,000	1		I		•	9,972,000	10,010,000	000	(38,000)	-0.4%
Total Interest Payments on Debt Total Other Non-Operating Appropriations Total Non-Operating Appropriations	49,000 689,000 738,000	t 1	1 1			1 1 1	49,000 689,000 738,000	114, 376, 490,	114,000 376,000 490,000	(65,000) 313,000 248,000	-57.0% 83.2% 50.6%
Accumulated Deficit	*	2		c					  -		#DIV/0!
Total Appropriations and Accumulated Deficit	10,710,000	t	Ĭ		,		10,710,000	10,500,000	000	210,000	2.0%
Less: Total Unrestricted Net Position Utilized	20,000			•	3	(*)	20,000	20,	20,000		0.0%
Net Total Appropriations	10,660,000	1				r	10,660,000	10,450,000	000	210,000	2.0%
ANTICIPATED SURPLUS (DEFICIT)	\$ 20,000 \$	1	· •	\$	٠	₩.	\$ 50,000	\$ 50,	\$ 000'05		%0.0

#### Revenue Schedule

The Landis Sewerage Authority

For the Period

January 1, 2019

to

December 31, 2019

			FY 2019	Proposed	Budaet				FY 2018 A Budg		\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
	Sewer	N/A	N/A	N/A	N/A	N/A		al All ations	Total	All		All Operations
OPERATING REVENUES	Sewer	14/7	11/15	11/7	N/A	N/A	Орег	ations	Орегас	.10115	All Operations	All Operations
Service Charges												
Residential	6,567,906						T\$ 6.	,567,906	\$ 6,5	67,906	\$ -	0.0%
Business/Commercial	1,727,535							,727,535		27,535	*	0.0%
Industrial	868,267							868,267		38,267	130,000	17.6%
Intergovernmental	596,292							596,292		596,292	130,000	0.0%
Other	330,232							330,232	-	30,232	-	#DIV/0!
Total Service Charges	9,760,000			_			- 9.	,760,000	9.6	30,000	130,000	1.3%
Connection Fees	3,700,000						- 3,	,700,000		30,000	130,000	1.5%
Residential	10,000		_	E		(5)	7	10,000		10,000		0.0%
Business/Commercial	30,000							30,000		30,000	-	0.0%
Industrial	310,000							310,000		90,000	20,000	6.9%
Intergovernmental	310,000							310,000	2	.90,000	20,000	#DIV/0!
Other								-		-	-	
Total Connection Fees	350,000			-			-	350,000		30,000	20,000	#DIV/0!
Parking Fees								330,000		30,000	20,000	6.1%
Meters							7					#DIV/01
Permits							-	-		-		#DIV/0!
Fines/Penalties								-		-	-	#DIV/0!
Other								-		-	-	#DIV/0!
Total Parking Fees												#DIV/0!
Other Operating Revenues (List)				-	-							#DIV/0!
Type in (Grant, Other Rev)							7					#DD //OI
Type in (Grant, Other Rev)								-		-	-	#DIV/0!
Type in (Grant, Other Rev)							1 1	-		-		#DIV/0!
Type in (Grant, Other Rev)							1 .	-		-	-	#DIV/0!
Type in (Grant, Other Rev)								-		i. <del>-</del>	-	#DIV/0!
								-		-	•	#DIV/0!
Type in (Grant, Other Rev)							İ	-		-		#DIV/0!
Type in (Grant, Other Rev)								= 1		-		#DIV/0!
Type in (Grant, Other Rev)								=		-		#DIV/0!
Type in (Grant, Other Rev)								-		-	-	#DIV/0!
Type in (Grant, Other Rev)								-		-		#DIV/0!
Type in (Grant, Other Rev)	<u>.</u>											#DIV/0!
Total Other Revenue		-		0 19					-	-		#DIV/0!
Total Operating Revenues	10,110,000				-		10,	110,000	9,9	60,000	150,000	1.5%
NON-OPERATING REVENUES												
Other Non-Operating Revenues (List)							_	200 120 00000		00 DA 8	2.25	
Crop Sales	115,000							115,000		10,000	5,000	4.5%
Miscellaneous	75,000							75,000		70,000	5,000	7.1%
Receiving Station	110,000							110,000		70,000	40,000	57.1%
Type in								-		-	~	#DIV/0!
Type in								-				#DIV/0!
Type in												#DIV/0!
Total Other Non-Operating Revenue	300,000	-	-	-	-			300,000	2	50,000	50,000	20.0%
Interest on Investments & Deposits (List)							_					
Interest Earned	125,000						1	125,000		25,000	=	0.0%
Penalties	175,000						1 7	175,000	1	65,000	10,000	6.1%
Other										=1		#DIV/0!
Total Interest	300,000				-		_	300,000	2	90,000	10,000	3.4%
Total Non-Operating Revenues	600,000			-		-		600,000	5	40,000	60,000	11.1%
TOTAL ANTICIPATED REVENUES	\$ 10,710,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,	710,000	\$ 10,5	00,000	\$ 210,000	2.0%

### Prior Year Adopted Revenue Schedule

The Landis Sewerage Authority

			FY 2018	3 Adopted Bu	ıdget		
	Sewer	N/A	N/A	NI/A	N/A	NI/A	Total All
OPERATING REVENUES		IV/A	N/A	N/A	N/A	N/A	Operations
Service Charges							
Residential	6,567,906						14 6567006
Business/Commercial							\$ 6,567,906
Industrial	1,727,535						1,727,535
Intergovernmental	738,267						738,267
Other	596,292						596,292
Total Service Charges	0.630.000						
Connection Fees	9,630,000	-		-	-	-	9,630,000
Residential	10,000						10,000
Business/Commercial	30,000						10,000
Industrial	290,000						30,000
Intergovernmental	290,000						290,000
Other							-
Total Connection Fees	330,000						220,000
Parking Fees	330,000		-			_	330,000
Meters							
Permits							-
Fines/Penalties							-
Other							· -
Total Parking Fees							
Other Operating Revenues (List)	-	-	-	-	-		
Type in (Grant, Other Rev)		)					
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							-
							-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							-
Type in (Grant, Other Rev)							
Total Onersting Revenue		-		-			
Total Operating Revenues NON-OPERATING REVENUES	9,960,000	-	- ti-	=	×=		9,960,000
Other Non-Operating Revenues (List) Crop Sales	110,000						110 000
Miscellaneous	110,000						110,000
	70,000						70,000
Receiving Station	70,000						70,000
Type in							-
Type in							-
Type in	250,000						-
Other Non-Operating Revenues	250,000				-	-	250,000
Interest on Investments & Deposits	125 000						105.000
Interest Earned Penalties	125,000					1	125,000
	165,000						165,000
Other	200,000						-
Total New Organian Research	290,000	-	-	-	-		290,000
Total Non-Operating Revenues	540,000		-	-		-	540,000
TOTAL ANTICIPATED REVENUES	\$ 10,500,000	- \$	- \$	- \$	- \$		\$ 10,500,000

#### **Appropriations Schedule**

The Landis Sewerage Authority

For the Period

January 1, 2019

to

December 31, 2019

			FY 2019 P	roposed I	Budaet			FY	2018 Adopted Budget	\$ Increase (Decrease) Proposed vs. Adopted	% Increase (Decrease) Proposed vs. Adopted
							Total All	_	Total All		F155
	Sewer	N/A	N/A	N/A	N/A	N/A	Operations		Operations	All Operations	All Operations
OPERATING APPROPRIATIONS					140						
Administration - Personnel							_				
Salary & Wages	\$ 965,000						\$ 965,000	\$	880,000	\$ 85,000	9.7%
Fringe Benefits	512,500						512,500		480,000	32,500	6.8%
Total Administration - Personnel	1,477,500	=	-	-	-	14	1,477,500		1,360,000	117,500	8.6%
Administration - Other (List)							_				
Professional Services	178,000						178,000		180,000	(2,000)	-1.1%
Property Insurance	166,000						166,000		162,000	4,000	2.5%
Office Expense	103,000						103,000		90,000	13,000	14.4%
Administrative Expense	183,000						183,000		326,000	(143,000)	-43.9%
Miscellaneous Administration*							-		-	-	#DIV/0!
Total Administration - Other	630,000	-	_	-			630,000		758,000	(128,000)	-16.9%
Total Administration	2,107,500	-	-	-					2,118,000	(10,500)	-0.5%
Cost of Providing Services - Personnel										(20)5007	0.57
Salary & Wages	3,056,000						3,056,000		3,110,000	(54,000)	-1.7%
Fringe Benefits	1,612,500						1,612,500		1,618,000	(5,500)	-0.3%
Total COPS - Personnel	4,668,500	-		_	-				4,728,000	(59,500)	-1.3%
Cost of Providing Services - Other (List)	4,000,500		<u>_</u> _				4,008,300	_	4,728,000	(59,500)	-1.5%
Chemicals	246,000	<del></del>					7 346,000		254 000	(0.000)	2.10/
Materials/Supplies	474,000						246,000		254,000	(8,000)	-3.1%
Utilities	950,000						474,000		451,000	23,000	5.1%
Repairs/Services	710000000000000000000000000000000000000						950,000		953,000	(3,000)	-0.3%
Miscellaneous COPS*	326,000						326,000		306,000	20,000	6.5%
	1.006.000								-		#DIV/0!
Total COPS - Other	1,996,000		.≅	•	-	-	2,550,000		1,964,000	32,000	1.6%
Total Cost of Providing Services	6,664,500			-	-	-	6,664,500	_	6,692,000	(27,500)	-0.4%
Total Principal Payments on Debt Service in Lieu											
of Depreciation	1,200,000	-		<b></b>		-	1,200,000		1,200,000		0.0%
Total Operating Appropriations	9,972,000	-	:-		-	-	9,972,000		10,010,000	(38,000)	-0.4%
NON-OPERATING APPROPRIATIONS											
Total Interest Payments on Debt	49,000	-		-	-	-	49,000		114,000	(65,000)	-57.0%
Operations & Maintenance Reserve							-		-	-	#DIV/0!
Renewal & Replacement Reserve	514,000						514,000		275,000	239,000	86.9%
Municipality/County Appropriation	50,000						50,000		50,000	. •	0.0%
Other Reserves	125,000						125,000		51,000	74,000	145.1%
<b>Total Non-Operating Appropriations</b>	738,000	-	-	_	-		738,000		490,000	248,000	50.6%
TOTAL APPROPRIATIONS	10,710,000	-	-	-	-	-	10,710,000	_	10,500,000	210,000	2.0%
ACCUMULATED DEFICIT		*					] -				#DIV/0!
TOTAL APPROPRIATIONS & ACCUMULATED										-	
DEFICIT	10,710,000	-	=	_		<u>=</u>	10,710,000		10,500,000	210,000	2.0%
UNRESTRICTED NET POSITION UTILIZED			(4)						_0,500,000		2.070
Municipality/County Appropriation	50,000	-	-		_	-	50,000		50,000	650	0.0%
Other	25,550				10		7 - 55,500		50,000	E N	#DIV/0!
Total Unrestricted Net Position Utilized	50,000						50,000		50,000		0.0%
TOTAL NET APPROPRIATIONS		\$ - \$	-	\$ -				\$			
TO THE REFERENCE MATIONS	A TO,000,000	- >	-	- ب	· - >	, -	\$ 10,000,000	Ş	10,450,000	\$ 210,000	2.0%

then the line item must be itemized above.

5% of Total Operating Appropriations \$ 498,600.00 \$

#### **Prior Year Adopted Appropriations Schedule**

The Landis Sewerage Authority

			FY 201	.8 Adopted Bu	dget		
	_						Total All
	Sewer	N/A	N/A	N/A	N/A N	/A	Operations
OPERATING APPROPRIATIONS	8 *	97		*			
Administration - Personnel							
Salary & Wages	\$ 880,000					\$	
Fringe Benefits	480,000						480,000
Total Administration - Personnel	1,360,000		-				1,360,000
Administration - Other (List)							
Professional Services	180,000						180,000
Property Insurance	162,000					1	162,000
Office Expense	90,000						90,000
Administrative Expense	326,000						326,000
Miscellaneous Administration*						_	-
Total Administration - Other	758,000	-	-	( <del>-</del> )	-	-	758,000
Total Administration	2,118,000	_		-		=	2,118,000
Cost of Providing Services - Personnel							
Salary & Wages	3,110,000						3,110,000
Fringe Benefits	1,618,000						1,618,000
Total COPS - Personnel	4,728,000	j.	_		-	£	4,728,000
Cost of Providing Services - Other (List)							
Chemicals	254,000						254,000
Materials/Supplies	451,000						451,000
Utilities	953,000						953,000
Repairs/Services	306,000						306,000
Miscellaneous COPS*	7						
Total COPS - Other	1,964,000	-		-	-	-	1,964,000
<b>Total Cost of Providing Services</b>	6,692,000		_		-	-	6,692,000
Total Principal Payments on Debt Service in Lieu		****		*			
of Depreciation	1,200,000		-	-	_	-	1,200,000
<b>Total Operating Appropriations</b>	10,010,000	1-1	. 2	=	=	2 <del>=</del> 0 *	10,010,000
NON-OPERATING APPROPRIATIONS							
Total Interest Payments on Debt	114,000	-	=	, <u>-</u>	H	-	114,000
Operations & Maintenance Reserve							-
Renewal & Replacement Reserve	275,000						275,000
Municipality/County Appropriation	50,000		[8]				50,000
Other Reserves	51,000						51,000
Total Non-Operating Appropriations	490,000		_	-			490,000
TOTAL APPROPRIATIONS	10,500,000						10,500,000
ACCUMULATED DEFICIT	10,500,000		HUS.				10,500,000
TOTAL APPROPRIATIONS & ACCUMULATED							<del> </del>
DEFICIT	10,500,000		2				10 500 000
UNRESTRICTED NET POSITION UTILIZED	10,300,000		-	<del>Z</del> a			10,500,000
	E0 000						EQ 000
Municipality/County Appropriation	50,000		-		<del>"</del>		50,000
Other	F0.000						-
Total Unrestricted Net Position Utilized	50,000		-	-	-	-	50,000
TOTAL NET APPROPRIATIONS	\$ 10,450,000	ŝ -	\$ - 5	\$ - \$	- \$	- \$	10,450,000

\$ 500,500.00

\* Miscellaneous line items may not exceed 5% of total operating appropriations shown below. If amount in miscellaneous is greater than the

\$ 500,500.00 \$

amount shown below, then the line item must be itemized above.

5% of Total Operating Appropriations

# Debt Service Schedule - Principal

If Authority has no debt X this hoy			The Landis Sewerage Authority	Authority					
			4	Fiscal Year Ending in	in				
	Adopted Budget	Proposed Budget Year							Total Principal
	Year 2018	2019	2020	2021	2022	2023	2024	Thereafter	Outstanding
Sewer									
1993 Refunding Issue	\$ 1,200,000	\$ 1,200,000	\$ -	\$	\$	\$	\$ ,	1	\$ 1,200,000
2016 Series Issue	•		530,583	551,832	573,932	596,917	620,823	22,125,913	25,000,000
Type in Issue Name Type in Issue Name									
Total Principal	1.200.000	1.200.000	530.583	551 832	573 937	596 917	620 823	22 125 913	000 000 90
N/A					1000	140,000	020,020	64,140,013	20,200,000
Type in Issue Name									,
Type in Issue Name									,
Type in Issue Name									T
Type in Issue Name									•
Total Principal		1	æ	ŕ	1	1			
N/A									
Type in Issue Name									,
Type in Issue Name									•
Type in Issue Name									r
Type in Issue Name									1
Total Principal		1	r.		ï	,		T	1
N/A									
Type in Issue Name					387				ı
Type in Issue Name									•
Type in Issue Name									•
Type in Issue Name				3					7
Total Principal			,		1	,	1		
N/A									
Type in Issue Name									
Type in Issue Name									•
Type in Issue Name									ï
Type in Issue Name									1
Total Principal	1	1	·	1			1	,	1
N/A									
Type in Issue Name									1
Type in Issue Name									ŕ
Type in Issue Name									ì
Type in Issue Name					_				•
Total Principal	Ü	•	,			•	r	ı	,
TOTAL PRINCIPAL ALL OPERATIONS	\$ 1,200,000	\$ 1,200,000	\$ 230,583 \$	551,832 \$	573,932 \$	596,917 \$	\$ 620,823 \$	22,125,913	\$ 26,200,000

Indicate the Authority's most recent bond rating and the year of the rating by ratings service.

Moody's Fitch Standard & Poors

0.00	AA-	1/27/2016	
	They no-longer rate		
	A3	1/27/2016	
	Bond Rating	Year of Last Rating	

# Debt Service Schedule - Interest

The Landis Sewerage Authority

2			ine Landis Sewerage Authority	Authority					
ii Autiloiity iids iio debt A tiiis box				Fiscal Year Ending in	in				
	Adopted Budget Year 2018	Proposed Budget Year 2019	2020	2021	2022	2023	2024	Thereafter	Total Interest Payments Outstanding
Sewer									0
1993 Refunding Issue	\$ 114,000	\$ 49,000	\$	\$ - \$	\$	<b>⋄</b>	i		\$ 49,000
2016 Series Issue	J.	•	1,001,216	996'626	922,866	934,880	910,976	11,797,818	16,582,722
Type in Issue Name									j
Total Interest Payments	114,000	49,000	1,001,216	996'626	957,866	934,880	910.976	11.797.818	16.631.722
N/A							0.000	010100101	11 (10)(01
Type in Issue Name									î
Type in Issue Name									•
Type in Issue Name									ű.
Type in Issue Name									ä
Total Interest Payments	•	ı		1	1		1	1	•
N/A									
Type in Issue Name									i
Type in Issue Name									
Type in Issue Name									
Type in Issue Name									
Total Interest Payments	1			ı	ı		Ĭ		
N/A									
Type in Issue Name									,
Type in Issue Name							*		,
Type in Issue Name									
Tyria news									ı,
The III sade Ivalie									1
lotal Interest Payments	1						1	1	1
1/V/									
Type III Issue Name									1
lype in Issue Name									,
Type in Issue Name	,								•
Type in Issue Name									
Total Interest Payments	1			1	1	1	,		
N/A									
Type in Issue Name	٠								
Type in Issue Name									1
Type in Issue Name									
Type in Issue Name									
Total Interest Payments	1	'	2	1.	1	)II			
TOTAL INTEREST ALL OPERATIONS	\$ 114,000	\$ 49,000	\$ 1,001,216	\$ 996'626 \$	\$ 998'256	934,880 \$	910,976	\$ 11,797,818	\$ 16,631,722
				1					ш

# Net Position Reconciliation

The Landis Sewerage Authority

December 31, 2019

to

FY 2019 Proposed Budget

For the Period January 1, 2019

								Total All
	Sewer	N/A	N/A	N/A	N/A	N/A		Operations
TOTAL NET POSITION BEGINNING OF LATEST AUDIT REPORT YEAR(1)	\$ 47,078,478						<b>ب</b>	\$ 47,078,478
Less: Invested in Capital Assets, Net of Related Debt (1)	49,823,484							49,823,484
Less: Restricted for Debt Service Reserve (1)	605,772							605,772
Less: Other Restricted Net Position (1)	2,015,000							2,015,000
Total Unrestricted Net Position (1)	(5,365,778)	J	7		i			(5,365,778)
Less: Designated for Non-Operating Improvements & Repairs								` I
Less: Designated for Rate Stabilization								J
Less: Other Designated by Resolution								1
Plus: Accrued Unfunded Pension Liability (1)	10,300,599							10,300,599
Plus: Accrued Unfunded Other Post-Employment Benefit Liability (1)								1
Plus: Estimated Income (Loss) on Current Year Operations (2)	(100,000)							(100,000)
Plus: Other Adjustments (attach schedule)								
UNRESTRICTED NET POSITION AVAILABLE FOR USE IN PROPOSED BUDGET	4,834,821	1	1		1	1	ij	4,834,821
Unrestricted Net Position Utilized to Balance Proposed Budget	1		1		ī	1	ı	'
Unrestricted Net Position Utilized in Proposed Capital Budget	ı		F		ı,		j	•
Appropriation to Municipality/County (3)	20,000	16	1		î	1	ı	20,000
Total Unrestricted Net Position Utilized in Proposed Budget	20,000		1		ī		1	50,000
PROJECTED UNRESTRICTED UNDESIGNATED NET POSITION AT END OF YEAR								
Last issued Audit Report (4)	\$ 4,784,821	- \$	÷	\$	<b>\$</b> -	\$ -	<b>.</b>	4,784,821

<sup>(1)</sup> Total of all operations for this line item must agree to audited financial statements.

S 498,600 Maximum Allowable Appropriation to Municipality/County

498,600

(4) If Authority is projecting a deficit for any operation at the end of the budget period, the Authority must attach a statement explaining its plan to reduce the deficit, the timeline for elimination of the deficit, if not already detailed in the budget narrative section.

<sup>(2)</sup> Include budgeted and unbudgeted use of unrestricted net position in the current year's operations.

<sup>(3)</sup> Amount may not exceed 5% of total operating appropriations. See calculation below.

#### **Proposed Capital Budget**

#### The Landis Sewerage Authority

For the Period

January 1, 2019

to

December 31, 2019

See Attachments   \$ 514,000   \$ 514,000   \$ 1,517,768   1,517,768   1,517,768   7,408,000   Plant Upgrades   6,868,094   6,868,094				Fu	nding Sources		
Cost   Position Utilized   Reserve   Authorization   Capital Grants   Sources							
*Seewar		<b>Estimated Total</b>	<b>Unrestricted Net</b>	Replacement	Debt		Other
See Attachments   \$ 514,000   \$ 514,000   \$ 1,517,768   \$ 1,517,768   \$ 1,517,768   \$ 7,408,000   Plant Upgrades   7,408,000		Cost	<b>Position Utilized</b>	Reserve	Authorization	<b>Capital Grants</b>	Sources
Collection System Upgrades	Sewer						
Pump Stations Upgrades	*See Attachments	\$ 514,000		\$ 514,000			
Pump Stations Upgrades	Collection System Upgrades	1,517,768		1,517,768			
Plant Upgrades	Pump Stations Upgrades	7,408,000					
Total 16,307,862 - 16,307,862	Plant Upgrades	6,868,094					
Type in Description   -	Total		=		: 9	=	=
Type in Description Type in Description Total  Type in Description Type in Description Type in Description Type in Description Total  Type in Description Total  Type in Description Total  Type in Description	N/A						
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Total	Type in Description	-					
Type in Description	Type in Description						
Type in Description Type in Description Type in Description Type in Description Total  Type in Description	Total	-	-	-	-	_	-
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Total	Type in Description	-				2	
Type in Description Total  N/A  Type in Description	Type in Description	=					
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Type in Description Type in Description Type in Description Total  Total  Type in Description Total  Type in Description Total  Type in Description Total  Total	N/A			-			
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Total	Type in Description	-					
Type in Description Type in Description Type in Description Type in Description Total  Type in Description Total  Total	Type in Description	E .	8.				
Type in Description Type in Description Type in Description Type in Description Total  Type in Description  Type in Description Type in Description Type in Description Type in Description Type in Description Type in Description Type in Description Type in Description Type in Description Type in Description Total  Total	Total	-		-	-	-	-
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Type in Description - Total	Type in Description	=					*
Total	Type in Description	-					
N/A         Type in Description       -         Type in Description       -         Type in Description       -         Type in Description       -         Total       -       -	Type in Description			_			
Type in Description - Total	Total	) (=)	-	-	-	=	_
Type in Description - Type in Description - Type in Description - Total	N/A						15
Type in Description - Type in Description - Total	10	-					
Type in Description         -           Total         -	1	j=:					
Total	Type in Description	-					
	Type in Description	-	/·			4	
TOTAL PROPOSED CAPITAL BUDGET \$ 16,307,862 \$ - \$ 16,307,862 \$ - \$ - \$	Total						
	TOTAL PROPOSED CAPITAL BUDGET	\$ 16,307,862	\$ -	\$ 16,307,862	\$ -	\$ - :	-

Enter brief description of up to four projects for each operation above. For operations with more than four budgeted projects, please attach additional schedules. Input total amount of all projects for the operation on single line and enter "See Attached Schedule" instead of project description.

#### **5 Year Capital Improvement Plan**

#### The Landis Sewerage Authority

For the Period

January 1, 2019

to

December 31, 2019

#### Fiscal Year Beginning in

	Estimated Total Cost	Current Bu Year 20		2021	2022	2023	2024
Sewer			-			***	
*See Attachments	\$ 514,000		1,000				
Collection System Upgrades	3,207,768	1,517	7,768 700,	000 350,00	0 350,000	250,000	40,000
Pump Stations Upgrades	9,198,000	7,408	3,000 700,	000 350,000	0 350,000	350,000	40,000
Plant Upgrades	7,882,094	6,868		000 350,000	0 6,000	4,000	4,000
Total	20,801,862	16,307	7,862 2,050,	000 1,050,000	706,000	604,000	84,000
N/A							
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Total			-	_		-	-
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N/A							
Type in Description							
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Type in Description	. <del>g</del> t		-			. *	
Type in Description	-						
Total			-	_		1-1	-
TOTAL	\$ 20,801,862	\$ 16,307	,862 \$ 2,050,0	000 \$ 1,050,000	706,000	\$ 604,000	\$ 84,000

Project descriptions entered on Page CB-3 will carry forward to Pages CB-4 and CB-5. No need to re-enter project descriptions above.

#### **5 Year Capital Improvement Plan Funding Sources**

#### The Landis Sewerage Authority

For the Period

January 1, 2019

to

December 31, 2019

			-			Fui	nding Sources		
			<u> </u>			newal &			
	Est	imated Total	Unrestric		-	lacement	Debt		_
_	_	Cost	Position	Utilized	F	Reserve	Authorization	Capital Grants	Other Sources
Sewer									
*See Attachments	\$	514,000			\$	514,000			
Collection System Upgrades		3,207,768					3,207,768		
Pump Stations Upgrades		9,198,000	1				9,198,000		
Plant Upgrades		7,882,094					7,882,094		·
Total		20,801,862				514,000	20,287,862	-	
N/A		40				11			
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Total				-		-			
N/A								4	
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Type in Description		-							
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Total	_					-	-	r <u>-</u>	-
N/A						4			
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Total								-	-
N/A									
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Total		-		E		=	_	-	
N/A									
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Type in Description		-							
Type in Description		-							
Type in Description		-							۰
Total		-				<u> </u>	y <del>-</del> s	-	
TOTAL	\$	20,801,862	\$	-	\$	514,000	\$20,287,862	\$ -	\$ -
Total 5 Year Plan per CB-4	\$	20,801,862							
Balance check			amount is othe	er than zer	o. ver	ify that proje	ects listed above r	natch projects list	ed on CR-4

Project descriptions entered on Page CB-3 will carry forward to Pages CB-4 and CB-5. No need to re-enter project descriptions above.

								Total	Compensation	All Public	Entities	3,000	3,000	3,000	3,000	3,000	277,412	150,523	163,063	125,459	124,101	147,143	128,131	128,639	0	0	1,259,471	
				ount		from	tities	its,				Ş					0	0	0	0	0	0	0	0			\$ -	
		S		<b>Estimated amount</b>	of other	compensation from	Other Public Entities	(health benefits,	pension, payment in	lieu of health	benefits, etc.)																\$	
		œ					Reportable	Compensation	from Other	<b>Public Entities</b>	(W-2/1099)						0	0	0	0	0	0	0	0		٨٥	\$	
		Q		Average	Hours per	Week	Dedicated to	Positions at	Other Public	Entities Listed in Entities Listed	in Column O	*		*	*	*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		site www.fds.nj.g		
		Ь						Positions held	at Other Public		Column O	*	*	*	*	*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		ure Forms; Webs		
		0			Names of Other	Public Entities where	Individual is an	<b>Employee or Member</b>	of the Governing	Body (1) See note	below						a	ď,		a.		n	a)	a.		0 * See Financial Disclosure Forms; Website www.fds.nj.gov	<b>←</b>	
		z	60			Pub		Emp	Total of	Compensation Bod	from Authority	* 000'8	* 000'8	* 000'8	* 000'8	* 000'8	277,412 None	150,523 None	163,063 None	125,459 None	124,101 None	147,143 None	128,131 None	128,639 None	0	0 * Se	1,259,471	
		·	S.s.		Estimated	amount of other	compensation	from the	Authority	(health benefits, Corr	pension, etc.) from	₩					52,966	41,968	42,035	25,909	23,972	37,929	25,267	23,972			274,018 \$	
			-w) /				1				_	N/A	N/A	N/A	N/A	N/A	3,493	599	629								4,751 \$	
			from Authority )		Other (auto	allowance,	expense	account,	payment in	lieu of health	benefits, etc.	N/A	N/A	N/A	N/A	N/A	m <sup>°</sup>			N/A	N/A	N/A	N/A	N/A			- \$ -	
The Landis Sewerage Authority	December 31, 2019	×	Reportable Compensation from Authority (W-2/1099)							Base Salary/	Stipend Bonus	3,000 N/A	3,000 N/A	3,000 N/A	3,000 N/A	3,000 N/A	220,953 N/A	107,956 N/A	120,369 N/A	99,550 N/A	100,129 N/A	109,214 N/A	102,864 N/A	104,667 N/A			980,702 \$	
ndis Sewer	۵								F	Base		N/A \$	N/A	N/A	N/A	N/A	N/A 2	N/A 1	N/A 1	N/A		N/A 1	N/A 1	N/A 1			\$	
The La	đ	E F G H	Position (Can Check more than 1 Column for each person)		Hig	ghe	K	ey l	Em	nsat ploy ploy Offi	yee yee cer	N/A N/A N/A	A/N N/A N/A	X N/A N/A N/A	X N/A N/A N/A	A/N N/A N/A	Ā		40 N/A N/A X					N/A N/A N/A X				
	For the Period January 1, 2019	٥						Average Hours	per Week	Dedicated to	Position	2 X	2 X	2 .	2 )	2 )	38	40 1	40	38	40	40	40	40 1				
	For the Period	v									Title	Chairman	Vice-Chairman	Secretary	Treasurer	Asst. Secretary	<b>Executive Director</b>	Superintendent	Field Engineer	<b>Business Manager</b>	Shift Manager	Shift Manager	Asst. Operations Ma	Shift Manager				
		A B									Name	1 Carlos E. Villar	2 Joseph J. Reuben	3 G. Steven Errickson	4 Thomas J. Merighi, Jr.	5 Perry D. Barse	6 Dennis W. Palmer	7 David J. Kennedy	8 Robert A. Schwarz	9 Thomas J. Post	10 Kyle Fullendwider	11 James Hughes	12 William Quigley	13 Ryder James	14	15	Total:	

(1) Insert "None" in this column for each individual that does not hold a position with another Public Entity

## Schedule of Health Benefits - Detailed Cost Analysis

December 31, 2019

ţ

The Landis Sewerage Authority eriod January 1, 2019

For the Period

	# of Covered Members (Medical & Rx) Proposed Budget	Annual Cost Estimate per Employee Proposed Budget	Total Cost Estimate Proposed Budget	# of Covered Members (Medical & Rx) Current Year	Annual Cost per Employee Current Year	Total Prior year Year Cost	\$ Increase (Decrease)	% Increase (Decrease)
Active Employees - Health Benefits - Annual Cost								
Single Coverage	12	\$ 14,270	\$ 171,240	12	\$ 14,270	\$ 171,240	- \$	0.0%
Employee & Spouse (or Partner)	14	28,198	394.772	15	20,539	41,078 422,970	(28.198)	0.0 -6.7%
Family	19	36,937	701,803	15	36,937	554,055	147,748	26.7%
Employee Cost Sharing Contribution (enter as negative - )			(238,893)			(225,000)	(13,893)	6.2%
Subtotal	47		1,070,000	44		964,343	105,657	11.0%
Commissioners - Health Benefits - Annual Cost								
Single Coverage			-				1	#DIV/0i
Parent & Child			30			ı	ĩ	#DIV/0!
Employee & Spouse (or Partner)						1	1	#DIV/0!
Family			3.			1	1	#DIV/0!
Employee Cost Sharing Contribution (enter as negative - )							t	#DIV/0i
Subtotal	0			0		ī	×	#DIV/0!
Retirees - Health Benefits - Annual Cost								
Single Coverage						ı	1	#DIV/0i
Parent & Child			ı			•	Î	#DIV/0!
Employee & Spouse (or Partner)			)				î	#DIV/0!
Family			,			1	Ė	#DIV/0!
Employee Cost Sharing Contribution (enter as negative - )							i	#DIV/0!
Subtotal	0		ı	0		,		#DIV/0i
		日本の 日本の 日本の日本						
GRAND TOTAL =	47		\$ 1,070,000	44		\$ 964,343	\$ 105,657	11.0%
Is medical coverage provided by the SHBP (Yes or No)? (Place Answer in Box)	nswer in Box)			Yes or No				
Is prescription drug coverage provided by the SHBP (Yes or No)? (Place Answer in Box)	Place Answer in Box		No	Yes or No				

Note: Remember to Enter an amount in rows for Employee Cost Sharing

# Schedule of Accumulated Liability for Compensated Absences

The Landis Sewerage Authority

January 1, 2019

For the Period

t

December 31, 2019

Complete the below table for the Authority's accrued liability for compensated absences.

X Box if Authority has no Compensated Abcences

Legal Basis for Benefit

(check applicable items)

														-	
laubividual Employment Agreement															
Resolution	×	×	×	×	×	×	×	×	×	×	×	×	×	×	
Approved Labor Agreement															
Dollar Value of Accrued Compensated Absence Liability	\$ 16,855	13,006	11,303	18,527	7,364	7,168	1,293	1,917	1,906	10,987	6,667	11,591	10,815	8,477	
Gross Days of Accumulated Compensated Absences at End of Last Issued Audit Report	149	118	80	138	. 64	51	11	16	7	74	45	75	73	47	
Individuals Eligible for Benefit	Robert Schwarz	Thomas Post	Margaret Miller	Dennis Palmer	Jennifer Ketcham	Carol Ricci	Renee Pearcy	Marianette Arce	David Kennedy	Kyle Fullenwider	Michael Bauman	Gregory Mc Grath	Jere Formento	Brett Kimmelman	

127,876 Total liability for accumulated compensated absences at begin \$ The total Amount Should agree to most recently issued audit report for the Authority

### SCHEDULE OF ACCUMULATED LIABILITY FOR COMPENSATED ABSENCES

### The Landis Sewerage Authority

For the Period January 1, 2019

to

December 31, 2019

Complete the below table for the Authority's accrued liability for compensated absences.

X Box if Authority has no Compensated Abcences

X Dox if Fathority has no	- compensated Ab	Cerroes			c
				s for Ben	efit (check
Individuals Eligible for Benefit	Gross Days of Accumulated Compensated Absences at End of Last Issued Audit Report	Dollar Value of Accrued Compensated Absence Liability	Approved Labor Agreement	Resolution	Individual Employment Agreement
James Hughes	111			х	
William Quigley	110	13,124		х	
Ryder James	26	4,264		х	
Daniel Reed	70	10,765		х	
Katherine Collinge	13	1,462		х	
Patrick Welsh	122	11,036	х		
Anthony Carbone	40		х		
John Boccaleri	40	6,055	х		
John Kammermeier	139		х		
Eugene Mc Clure Jr	38		х		
Timothy Foyle	76		х		
Darrin Verderose	96	10,186	х		
Brian Day	111		х		
Mark Scott	22	3,173	х		
Craig Wright	92	10,515	X		
Anthony Tobolski	70	9,428	х		
Ed Gonzalez	136	14,987	x		
Reed Nelson	3	409	х	-	
John Torres	30	3,871	х		12
Robert Moratelli	21	3,540	х		
Ronald Figarole	14	. 2,308	х		
William Bartleson Jr	37	4,157	х		
James Ditzel	11	1,405	х		
Matthew DiGiovacchio	11	1,199	х		8
Clifford McWhorter	15	1,810	х		

Sub Total liability for accumulated compensus 174,663

Total liability for accumulated compensate \$ 302,539

The total Amount Should agree to most recently issued audit report for the Authority

### Schedule of Shared Service Agreements

The Landis Sewerage Authority

January 1, 2019

For the Period

December 31, 2019

Amount to be

Enter the shared service agreements that the Authority currently engages in and identify the amount that is received/paid for those services.

/Ac na/	Paid from	Authority	10,250		4,000		12,000		51.75/hour	E					
Received by/	Paid	Aut	\$		·s		\$								
4	Agreement	End Date	12/31/2019 \$		12/31/2019 \$		12/31/2019 \$		12/31/2019	12/31/2019					
Agreement Effective	ETTECTIVE	Date	1/1/2019		1/1/2019		1/1/2019		1/1/2019	1/1/2019					
i nijipona ozom zotal) atnomno)	comments (enter more specifics if	needed)		*				This service is based on an hourly rate plus	parts/materials as needed.	Mutual Aid as needed.					
		Type of Shared Service Provided	Tax Sale/Payment Collection		Household Clean-up Day		Hauling of trash and grit		Vechile Maintenance	Mutual Aid					
	The state of the s	Name of Entity Receiving Service Type of Shared Service Provided	The Landis Sewerage Authority	-	The Landis Sewerage Authority		The Landis Sewerage Authority		The Landis Sewerage Authority	City of Vineland	*				-
		Name of Entity Providing Service	City of Vineland	Cumberland Cty. Improvement	Authority	Cumberland Cty. Improvement	Authority	Cumberland Cty. Improvement	Authority	The Landis Sewerage Authority					

If No Shared Services X this Box

2019 PROPOSED ANNUAL COLLECTION BY USER

Classification	· ·	Number of Connections	Annual Service Charge	Total Proposed Collections
Classification				
RESIDENTIAL Residence - Single Family Residence - Multi Family Residence - LLPS Rooming House Each Room Garbage Disposal Units (single family) Garbage Disposal Units (multi-family) Churches Mobile Homes RESIDENTIAL SUBTOTAL:		10,128 5,556 21 3 20 1,502 719 67 1,172	\$390 360 482 390 64 78 72 390 350	\$3,949,920 2,000,160 10,122 1,170 1,280 117,156 51,768 26,130 410,200 6,567,906
BUSINESS/COMMERCIAL Office Office - Doctor Business Warehouse Empty Buildings Supermarket Butcher Shop Vegetable Store Department Store Restaurant (Base Rate) Restaurants Pizzeria / Custard (Base Rate) Pizzeria / Custard Takeout Food Bar / Tavern Gasoline Service Stations 6-Bay Block Beauty Parlor Laundromat (No. of machines) Motel Lodges Capacity 200/block Clubs with bar Capcity 80/block Funeral Homes Theatres, etc. 100-seat block Employees - Non Factory Schools - Adult Training Metered Accounts	1,022 E	3 3 6 2 Blocks	264 264 264 264 382 2,074 518 518 264 22,00 264 12,50 264 22,00 264 390 264 390 264 390 264 390 264 390 390 390	60,720 39,072 202,224 4,488 9,550 8,296 1,036 2,072 2,112 16,104 114,708 3,432 6,488 14,784 2,112 7,964 5,808 2,730 17,160 90,420 127,725 7,656 10,140 792 4,680 1,584 528 10,920 398,580 13,650 540,000
BUSINESS/COMMERICAL SUBTOTAL:				<u>1,727,535</u>
INDUSTRIAL Factories Employees - Factory Metered Accounts INDUSTRIAL SUBTOTAL:		36 175 10	264 390	9,504 68,250 790,513 868,267
INTERGOVERNMENTAL Municipal Buildings Elementary Schools Middle/High Schools Employees - Municipal INTERGOVERNMENTAL SUBTOTAL:		28 565 870 75	264 390 390 390	7,392 220,350 339,300 <u>29,250</u> 596,292
TOTAL				9,760,000

Landis Sewerage Authority		Adopted Res. #	2006-1	opted Res. #2006-146 on 7/03/06; A	Adopted Res. #2008-242 on 11/03/08;	242 on 11/03/08;	2008-	2008-55 on 3/03/08: 2008-242 on 11/03/08	
Article 1 - Summary of Proposed User Charge Rates			2010-	129 on 7/19/10; 20	2010-129 on 7/19/10; 2011-111 on 7/18/11; 2013-99 on 7/01/13; 2017-39 on 4/17/1	2013-99 on 7/01/	3; 201	1	-
		Comi	1						
LSA		Annial	AS.			Semi-Annual	0		
	LSA Rate	LSA Rate	Code	Description	LSA Rate	LSA Rate	2 6	Description   SA Rate	I SA Pate
10 Residential (2)	\$390	\$195	40	Diners/Restaurant	\$22.00/Seal	\$11.00 / Seal	71	ols \$26	\$132
Disposal	\$78	\$39			\$264/Base	\$132/Base		23	\$195
11 MultiFamily (3)	\$360	\$180	42	Pizzeria/Ice Cream	\$12,50/Seal	\$6.25 / Seat	72	Churches \$390	\$195
1	\$72	536			\$264/Base	\$132/Base	,		
12 Rooming Houses (4)	\$390	\$195	43	Takeout Food	\$264 Base Rate	\$132	74	Municipal \$264 Base Rate	\$132
(Rooms)		232			\$390 per 3 Emp/Blk	\$195		830	\$195
13 Mobile Homes (5)	\$350	\$175	44	Bar/Tavern	\$22.00/Seal	\$11.00 / Seat		Flow Based Customers	S2 920/MGD
					\$264/Base	S132/Base	8	Car Washes	Per MGD
14 Residential LPPS (2)(9)	\$482	\$241	46	Gas Service Station	\$264 Base Rale	\$132	81	Commercial Laundry	Per MGD
Ť	878	839	!		\$390 per 6 Bay/Blk	\$195	82	Industrial	Per MGD
20 Office Non-Medical	\$264 Base Rale	\$132					83	Slaughter Houses	Per MGD
-!	\$390 per 10 Emp/BIR	\$195	48	Beauty Parlor	\$264 Base Rate	\$132	84	Hospilal/Institutions	Per MGD
22 Olfice Medical	\$264 Base Rate	\$132			\$390 per 2 Emp/Blk	\$195	96	Backwash & Condensale   \$390/EA EDU	\$195
i	S390 per 3 Emp/Blk	\$195	***************************************					* 1 Block = 1 EDU @ \$390 each	
24 Irade, Farm, Business	\$264 Base Rale	\$132	20	Laundromat	\$274/mach	S137.00/mach	Ξ	Per NJDEP Guidelines	
	\$390 per 10 Emp/Blk	\$195					(2)	Residential - 70% Fixed, 30% Variable (\$273 + \$117) = \$390	= \$390
			52	Factories	\$264 Base Rate	\$132	(3)	MulitFamily - \$273 Fixed+(225GPD/300GPD)xS117 Variable=\$360	/ariable=\$360
26 Warehouse (6)	S264 Base Rate	\$132			S390 per 15 Emp/Blk	\$195		Units with Three (3) or More Bedrooms - Rate = \$390	
	\$390 per 15 Emp/Blk	\$195					(4)	Rooming Houses - 300 GPD = Residential = \$390	
1			54	Motels	\$195/room	\$97.50/room	(2)	MobileHomes - \$273 Fixed + (200GPD/300GPD)xS117 = \$350	17 = \$350
27 Emply Building (6)	\$382	\$191						Units with Three (3) or More Bedrooms - Rate = \$390	
		- 1	26	Theaters, Elc	5264 Base Rate	\$132	(9)	Code 26 Split to Yield - Warehouses & Code 27 Empty Buildings	ly Buildings
Z8 Supermarket	\$2,074 Base Rate	51,037			\$390 per 100 Seal/Blk	\$195	(2)	Code 38 Lunch Counter Consolidated into -	
	\$390 per 5 Emp/Blk	\$195						Code 40 Diners/Restaurants	
20 Girth Markot	0.000		57	Bowling Alleys	S28.00 / lane	\$14.00 / lane	(8)	Roller Rink, Skating Rink, Tennis Club or Similar	
Т	Sand base Kale	0700	!				(6)	All Residential Customers with Low Pressure Pumping Systems -	g Systems -
	esso bel o Elliphois	200	8;	runeral nomes	SZO4 Base Kale	2132	1000	Rate = Standard Tarill + \$92.00 per year	
32 Butcher Shop	S518 Base Rate	\$259	:		Soar per 0.3 cripions	2816	61	All Curtangry Deployment Reduction = \$50.00/year	
1	\$390 per 5 Fmp/Rlk	\$195	60	lodose	COEA Baco Pala	5135		Dala - Cladad Tolif T. T. Clada	
		:	3.		S390 per 200 / Bilk	2105		High Crearity Cushesses Easter Care	
34 Vegelable Store	S518 Base Rate	\$259				3		0.619+(BOD/400)(0.161)+(TSS/350)(0.116)+(TKN/27.5)(103)	5)( 103)
	\$390 per 5 Emp/Blk	\$195	62	Clubs W/Bar	\$264 Base Rate	\$132		** Oil & Grease S0.12/pound for sample results	
Or configurations of			•		\$390 per 80 / Blk	\$195		demonstrating a value that exceeds 100 mg/l	
מס יחבלים וווופנור פוסוב וחיד בנוול	Szo4 Base Kale	2132						<ul> <li>Waste from Holding Tanks or Portable Toilets =</li> </ul>	•
0 00 0 0 0 0 0 0 0 0	assu per 10 emp/BIK	cers.	e :	Elementary Schools	\$390 per 15 Direits/Bit	5132	•	Rate = \$0.035/gal+Admin Fee=to at least 1 hr. of Shift Mgr's Rate	ft Mgr's Rate
					account to ruphatum	0010			

### RESOLUTION NO. 2017-39

A RESOLUTION AUTHORIZING THE ADOPTION OF NEW USER FEE SCHEDULE, ALLOCATION/CONNECTION FEE SCHEDULE, REDUCTION IN BILLING RATES FOR DEPLOYED ACTIVE MILITARY PERSONNEL IN TIME OF WAR, ADOPTION OF A COURTESY FEE FOR THE USE OF CREDIT CARDS AND ADOPTION OF DISCOUNT FOR CERTAIN HOUSING PROJECTS

WHEREAS, the Landis Sewerage Authority properly advertised in accordance with State law a Public Hearing to be held on April 3, 2017 at 6:00 p.m.; and

WHEREAS, proper notification and notice required by law the Public Hearing was held and two verbal comments were received at the hearing; and

WHEREAS, the Landis Sewerage Authority prepared a basis and background document that was utilized and read into the record at the hearing; and

WHEREAS, Exhibit #5 of the Public Hearing and basis and background document titled User Charges Rates is proposed establishing a user fee for homes at \$390 with multiple categories for other types of buildings; and

WHEREAS, Exhibit #8 at the Public Hearing was a chart titled "Proposed Allocation/Connection Fee Schedule which established \$2,480 per block for 300 gallons per day as an Allocation/Connection fee; and

WHEREAS, Public Hearing testimony also provided for a \$50 reduction in the annual user fee for active military personnel deployed out of the country. Written verification will be required. Also it is required that these personnel be deployed in active service during time of war. Therefore those active military personnel deployed in the area of active war, copies of their orders indicating location and time shall be provided to the Authority; they must pay the Landis Sewerage Authority and the discount is for only their primary residence; and

WHEREAS, testimony was provided at the hearing with respect to accepting credit cards and establishing a courtesy fee for utilizing credit cards of \$3 for homeowners and \$5 for commercial accounts; and

WHEREAS, in the Public Notice there are provisions to adjust the Authority's rate schedule for allocation/connection fees in the case of public housing authorities and non-profit organizations and affordable housing projects with a reduction of 50% in accordance with the law.

WHEREAS, the Landis Sewerage Authority has a Policy and Procedure Manual that includes fee schedules for allocation/connection and user fees.

Now, therefore be it resolved by the commissioners of the landis sewerage authority, that:

- The findings of the Hearing Officer's Report and testimony received at the Public Hearing are hereby accepted and approved.
- 2. The allocation/connection fee schedules contained in Exhibit #8 and basis and background documents shall be adopted immediately. The Authority's Policy and Procedure Manual shall be modified to contain the new allocation/connection fee. The annual user fee in Exhibit #5 and the basis and background document shall be adopted and placed in effect as of June 1, 2017 billing. The Authorities Policy and Procedure Manual shall be modified to reflect the new values.
- Policy established for a discount of \$50 for active deployed military personnel is adopted with the June 1, 2017 billing.

Pat Jes

### Resolution No. 2017-39 (cont'd)

- 4. The policy with the use of credit cards and the appropriate service fee is here by adopted.
- In the case of public housing authorities and non-profit organizations building affordable housing projects, the 50% reduction in connection fees shall apply immediately.

LANDIS SEWERAGE AUTHORITY

Adopted: April 17, 2017

Attest:

CARLOS VILLAR, Chairman

G. STEVEN ERRICKSON, Secretary

(3)

### Proposed Allocation/Connection Fee Schedule For Public Hearing April 3, 2017

1.04		
LSA CODE:	DESCRIPTION:	RATE:
10	Residential	\$2,480
11	Multifamily	1850 (\$2,480 if 3 bedroom unit) 2/225 GFD
12	Rooming Houses	296 / room
13	Mobile Homes	1850 (\$2,480 if 3 bedroom unit) 2/200 GPD
14	Low Presure Pumping System	2480
20	Office Non-Medical 10 employee block	2,4800 / block
22	Offices Medical 3 employee block	2,480 / block
24	Trade, Farm, Business 10 employee block	2,480 / block
26	Warehouse 15 employee block	2,480/block 20 GPD per person
28	Supermarket 5 employee block	2,480 / block
30	Fish Market 5 employee block	2,480 / block
32	Butcher Shop 5 employee block	2,480 / block
34	Vegetable Store 5 employee block	2,480 / block
36	Department Store 10 employee block	2,480 / block
38	Lunch Counter	n/a, consolidated with 40
40	Diners/Restaurant	165 / seat

LSA CODE:	DESCRIPTION:	RATE:
42	Pizzeria/Ice Cream	98 / seat
43 .	Takeout Food 3 employee block	2,480 / block
44	Bar/Tavern	165 / seat
46	Gas Service Station 6 bay block	2,480 / block
48	Beauty Parlor 2 employee block	2,480 / block
50	Laundromat	1,754 / machine
52	Factories 15 employee block	2,480 / block
54	Motels 2 room block	2,480 / block
56	Theaters, Etc. 100 seat block	2,480 / block
57	Bowling Alley (per lane)	217 / lane
58	Funeral Homes 0.5 employee block	2,480 / block
60	Lodges 200 seat block	2,480 / block
62	Clubs W/Bar 80 seat block	2,480 / block
70	Schools: Elementary 15 emp/pupil block	2,480/block grades PK-4 2,480/block grades 5-12
71	Middle & High School 9 emp/pupil block	2,480/block grades 5-12
72	Churches	2,480 / block
74	Municipal 10 employee block	2,480 / block

LSA CODE:	DESCRIPTION:	RATE:
85	Condensate & Backwash Discharge	2,480 / 300 gallons
XX	Flow Based Customers	2,480 / 300 gallons

All blocks are whole blocks. Portions of a block are rounded upwards to a whole block.

Service Shutoff and Re-opening Fees:

ostrico citaten ana vio oponing voca	Shutoff Fee:	Re-Opening Fee:
Residential, Commercial, Non Bulk Rate	\$50	\$50
Bulk Rate Customer	\$500	\$500

CONNECTION FEES FOR CERTAIN AFFORDABLE HOUSING PROJECTS Connection fees to public housing authorities and non-profit organizations building affordable housing projects that consist of new connections to the system are to be computed by providing a 50% reduction in the connection fee established in this Rate Schedule.

Connection fees to public housing authorities and non-profit organizations building affordable housing projects that consist of replacement units for demolished or refurbished units, and for which a connection fee was previously paid, are to be computed by charging the lesser of a.) the reduced rate of 50% of the connection fee established in this Rate Schedule, or b.) the connection fee established in this Rate Schedule, minus a credit in the amount of a connection fee previously paid for the housing units being replaced, provided the public housing authority and non-profit organization can establish the connection fee previously paid. If the amount of the previous connection fee cannot be established, the reduced rate of 50% of the connection fee established in this Rate Schedule shall apply.

Resolution No. 2017 - 39 Adopted April 17, 2017

NESULUTION NO. 199/ =

A RESOLUTION ADOPTING AN ANNUAL USER CHARGE, A CONNECTION FRE SCHENING. AND A SERVICE SHUT OFF AND RE-OPENING FEE

Whitnens, every severage authority is outhorized to charge and collect reats, rates, fees or other charges pursuant to W.J.S.A. 40:14A-0. In addition to such periodiciservice charges, a separate charge in the nature of a connection fee or tapping fee is also authorized. Such connection fees, shall be improve within each class of users and shall be computed in a manner colled for In the above noted statute; and,

AMEREAS, the Authority has hired the consulting firm, Killam. Associates to re-evaluate the entire rake structure and to develop a new annual user Fee; and, ...

WHEREAS, the Authority's Auditors, Romano, Hearing  $\tilde{u}$  Testa, have calculated the connection fee utilizing the audited 1992 numbers pursuant to the calculation contained in the statute; and,

immentas, the Authority held a public hearing on March 29, 1994, where the Authority and its consultants provided testinony and presented a new annual user charge noted as Article I and a new Connection Fee Schedule known as Article II as well as a charge to shut off or re-open service; and,

WHEREAS, the Authority's data processing consultant required the creation of codes 43 and 71 to address footnotes 0 and 9, as originally proposed with no change in the actual proposed user charge rate; and,

WHEREAS, both a Mearing Officer's Meport was prepared after the public hearing as well as a transcript of the testimony provided at the public hearing.

NOW, THEREVORE, BE IT RESOLVED by the Commissioners of the Landis Severage Authority, that

- The findings of the Hearing Officer's Report and the testimony received at the Public Hearing are hereby accepted and approved.
- 2. The annual user fee prepared by Killam Associates, known as Article I attached to this resolution is adopted by the Authority effective June 1, 1994, and shall be utilized in the June 1994 billing.
- J. The Connection Fee Schedule and the service shut off and re-opening fee known as Article II, prepared by the Landis Severage. Authority utilizing the structure developed by Kirlam Associates is adopted by the Authority. The connection fee Heall be implemented with Allocation Round 32 or payments received on or after June 1, 1994, on any projects held in abeyance or otherwise yet to be paid on or before Juni 1, 1994.

THE LANDIS SEMERAGE AUTHORITY

HED II. SAHYERS, CHAIRMAN

Adopted: April 18, 1994

Attest:

JOHN TALLARIDO, SECRETARY

### RESOLUTION NO. 2005-52

A RESOLUTION AUTHORIZING ADOPTION OF A NEW ALLOCATION/CONNECTION WE AND SURCHARGE FOR OIL AND GREASE IN EXCESS OF 100 MG/L

WHEREAS, the Landis Sewerage Authority properly advertised in accordance with state law a public hearing to be held on February 22, 2005, at 7:00 p.m.; and

WHEREAS, after proper notification and notice required by law a public hearing was held on February 22, 2005, and no verbal or written comments were introduced into the record at the public hearing; and

WHEREAS, the Lundis Sewerage Authority prepared a basis and background document called "oil and grease disposal costs" as part of the public record presented at the public hearing; and

WHEREAS, the determination for Commercial and Industrial Customers of their high strength surcharge for oil and grease will be based upon \$0.12 per pound for sample results demonstrating a value that exceeds 100 mg/l:

WHEREAS, Stephen Testa, Romano, Flearing, Testa & Knorr provided testimony giving background information for the proposed allocation/connection fee schedule establishing \$1,050,00 per block or 300 gallons per day would be established as the allocation/connection fee (see attacked fixhibit #1); and

WHEREAS, the Lundis Sewerage Authority has a policy and procedures manual that includes fee schedules for allocation/connection/fees, user fees and surcharges for high strength waste.

Now, therefore, be it resolved by the commissioners of the lands sewerage authority, that  $\dot{\phantom{a}}$ 

- The findings of the Dearing Officer's Report and testimony received at the public hearing are hereby accepted and approved.
- The allocation/connection fee schedule contained in the attached Exhibit #1 shall be adopted immediately.
- The determination for Commercial and Industrial Customers of their high strength surcharge for oil and grease will be based upon \$0.12 per pound for sample results demonstrating a value that exceeds 100 mg/l.
- The Authority's policy and procedures manual shall be modified to include the new allocation/connection fee schedule and surcharge for oil and grease.

THE LANDIS SEWERAGE AUTHORITY

GALETTO SR. CHARMAN

Adopted: March 7, 2005

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WINDW, SECRETARY

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### RESOLUTION NO. 2015-140

### A RESOLUTION AUTHORIZING THE ADOPTION OF A NEW ALLOCATION CONNECTION FEE SCHEDULE

WHEREAS, the Landis Sewerage Authority properly advertised in accordance with state law a public hearing to be held on December 7, 2015 at 6:00 p.m.; and

WHEREAS, after proper notification and notice required by law a publichearing was held on December 7, 2015 and no verbal or written comments were introdución to the record at the public hearing; and

WHEREAS the Landis Sewerage Authority auditor had calculated the maimum connection fee allowed by law in a letter dated July 13, 2015 as part of the public record presented at the public hearing; and

WHEREAS, as part of the hearing a proposed allocation/connection feesthedule establishing \$2,400. per block or 300 gallons per day would be established as the allocation/connection fee; and

WHEREAS, the Landis Sewerage Authority has a policy and procedures minual that includes fee schedules for allocation/connection fees and user fees.

Now, therefore, be it resolved by the commissioners of the and is sewerage authority, that:

- The findings of the Hearing Officer's testimony received at the public hearing are hereby accepted and approved.
- The allocation/connection fee schedule shall be adopted effective January 1, 2016. The Authority's policy and protedures manual shall be modified to include the new allocation/connection fee schedule.

LANDIS SEWERAGE AUTHORITY

THOMAS, MERIGHI, YR., Chairman

Adopted: December 21, 2015

Attest:

G. STEVEN ERRICKSON, Secretary

A 7 1

### RESOLUTION NO. 2014-151

### A RESOLUTION APPROVING RATES FOR ACCEPTANCE OF LIQUID DIGESTER FEED

WHEREAS, the Landis Sewerage Authority owns and operates a wastewater treatment plant in which is contained a Receiving Station to accept hauled in liquid feed stock to improve digester gas production; and

WHEREAS, the Receiving Station has been constructed to accept these materials including manure, fats, olls and grease (FOG) and food processor waste; and

WHEREAS, the Landis Sewerage Authority advertised in two newspapers under the date of October 24, 2014 a public hearing inviting the public to make both verbal and written comments on proposed rate structure; and

WHEREAS, rules on the acceptance of the liquid waste were prepared and available;

WHEREAS, on November 17, 2014 a public hearing was held establishing rates for the acceptance of these materials.

NOW, THEREFORE, BE IT RESOLVED BY THE COMMISSIONERS OF THE LANDIS SEWERAGE AUTHORITY, that the rules are hereby adopted and the following rates were applied for the acceptance of liquid waste for feed stock into the Authority's anaerobic digester.

1. FOG (fats, oils and grease): \$0.08 per gallon

2. Food processing waste (not sludge): 0 to 3% solid - \$ 0.05 per gallon 3 to 5% solids - \$0.06 per gallon

5 to 8% solids - \$0.07 per gallon 8 to 10% solids - \$0.08 per gallon Greater than 10% solids - \$0.10 per gallon

 Cow Manure: \$0.01 per gallon
 The proposed rules and hauler acceptance forms are approved and adopted.

LANDIS SEWERAGE AUTHORITY

ZJOSÉ SJEVA, JR., Chaifman

Adopted: December 1, 2014

Attest:

CARLOS HILLAR, Secretary

### **2019 OPERATING CAPITAL BUDGET**

### 1 PUMP STATION IMPROVEMENTS & EQUIPMENT

	Replace Valves at Pump Stations, air release valves- Impellers & Volutes Sandblasting and Painting Doors, Generators, and the buildings Repair or Replace Muffin Monsters (channel) at Pump Stations Sigma Controllers and Tranducers	10,000 2,500 20,000 15,000	
		SUBTOTAL	47,500
2	SAFETY AND COMMUNICATION EQUIPMENT		
	Safety Equipment	7,000	
		SUBTOTAL	7,000
3	FARM EQUIPMENT AND IMPROVEMENTS	¥	
	Pull Behind Stackhouse (used) Forest Improvements Tractor 65 to 75HP Tedder Cleaning One Production Well Computer Modification to Gunwells Manway Replacemenst Transmission Repairs 3088 Check Valves for Irrigation Wells	25,000 20,000 30,000 8,000 25,000 2,000 3,000 5,000 4,000	127,000
4	COLLECTION SYSTEM IMPROVEMENTS		
	Station Fences Manhole Repairs and Replacement Pickup Trucks for Maintenance and Road Crew Hot Box for Aunt Kitty's	5,000 10,000 40,000 4,500	

SUBTOTAL 59,500

5	PLANT EQUIPMENT & IMPROVEMENTS		
	Diamond Bit Drill	5,000	
	Boiler Upgrade	30,000	
7.	Lighting (LED)	10,000	
	Vehicles	55,000	
	WAS Pumps	4,000	
	Compressor and Welder Generator	5,000	
	Recycle Flow Meter	4,000	
	Respect Flow Meter	4,000	
		SUBTOTAL	113,000
6	PROCESS CONTROL EQUIPMENT & IMPROVEMENTS		
	VFD Controls (W3, LowPres Final)	30,000	
	Gear Box - Thickener Drive	4,000	
	C12 Anysler, WAS	15,000	
	Grit Pump	4,000	
	Test and Monitoring Equipment	15,000	
	Pump Controls	4,500	
	DNR Flow Meters	14,000	
	TWAS Pump 2	6,500	
	Control and Pumps	10,000	
	Recycle Pump Replacement	25,000	
	GBT Rollers, Bearings, and Belts	10,000	
		SUBTOTAL	138,000
7	OFFICE EQUIPMENT		
	Lighting (LED)	5,000	
	Replace Computers	5,000	
		SUBTOTAL	10,000
8	LABORATORY EQUIPMENT		
U	Meters, Ovens, pH Meters, and Other Testing Equipment and Hood	12,000	
	Motors, Overla, pri Motors, and Other recting Equipment and riced	12,000	
		SUBTOTAL	12,000
	TOTAL REQUESTED ITEMS		514,000

2019 Authority Capital Budget The Landis Sewerage Authority

		FUNDING SO	FUNDING SOURCES			
	PROJECTS	ESTIMATED TOTAL COST	UNRESERVED RETAINED EARNINGS	RENEWAL AND REPLACEMENT RESERVE	DEBT AUTHORIZATION	
Α	Tractor for Plant Basins & Basins	48,000			48,000	
В	Screw Pumps	908,000			908,000	
С	Headworks Screens and Grit/Grease Bridge Rehab.	1,007,000			1,007,000	
D	Diffused Air System	3,500,000			3,500,000	
E	EQ Tank Air Mixing	205,000			205,000	
F	Biosolids Storage Tank Pump Mix System	292,000			292,000	
G	Natural Gas Supply	183,000			183,000	
Н	Weirs, Gates, and PC Drives	243,000			243,000	
1	Final Clarifier Drive Replacements	100,000			100,000	
J	Chemical Tank and Lime Slaker Demo	117,000			117,000	
K	Cogen System	200,000			200,000	
L	SCADA System Upgrades Allotment	125,000			125,000	
М	New Roof Thickener Building	50,000			50,000	
	TOTAL	6,978,000		,	<u>6,978,000</u>	

### 2019 Authority Capital Budget The Landis Sewerage Authority

		FUNDING SOURCES			
	PROJECTS	ESTIMATED TOTAL COST	UNRESERVED RETAINED EARNINGS	RENEWAL AND REPLACEMENT RESERVE	DEBT AUTHORIZATION
N	Farm Equipment	400,000			400,000
0	Misc. Concrete Repairs Allotment	30,000			30,000
P	Sears Pump Station & Force Main Improvements	2,250,000			2,250,000
Q	Ramada Inn Pump Station Force Main Improvements and Gravity Sewer	625,000			625,000
R	Pump Station Conversions and Upgrades	2,561,998			2,561,998
S	Various Pump Station Repairs & Improvements	1,431,096			1,431,096
U	Sanitary Sewer System & Manhole Installation, Repairs, Lining	1,517,768			1,517,768
	TOTAL	15,793,862			<u>15,793,862</u>