PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS <u>AGENDA ITEM SUMMARY</u>

Meeting Date:	December 18, 2018	[x] Consent	[] Regular
Department:		[] Public Hearing	[] Workshop
	Information Systems Ser Information Systems Ser		

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to:

- A. Rescind the Interlocal Agreement R2011-0774, dated May 17, 2011;
- **B. Approve** the replacement Interlocal Agreement for network services with the City of Lake Worth for an annual revenue of \$12,900; and
- **C.** Authorize the County Administrator or designee to approve and execute Task Orders associated with these services, up to a maximum dollar value of \$50,000 per Task Order.

Summary: The City of Lake Worth has an existing Interlocal Agreement with Palm Beach County (R2011-0774) for network services and has requested an increase in their network bandwidth. Accordingly, the County recommends rescinding the existing agreement and replacing it with a new agreement for an initial term of one (1) year with automatic one-year renewals unless notice is given by either party. This new Interlocal Agreement includes updated contract terms to provide the increased level of network services and internet access to the City of Lake Worth and will generate \$12,900 in annual revenues to the County, a net increase of \$10,800 annually. The Florida LambdaRail LLC has approved connection of the City of Lake Worth to the Florida LambdaRail network. District 3 (DB)

Background and Justification: Since 2008, the Board of County Commissioners has approved network services agreements with more than 40 government, education and non-profit organizations. These agreements provide access to the Florida LambdaRail and commodity pricing for internet access, which reduces the costs and increases network bandwidth for the County and all interconnected organizations. Such collaboration projects support the more efficient utilization of taxpayer-funded resources.

A list of all existing ISS service agreements with external agencies is included as Attachment 4.

Attachments:

- 1. Interlocal Agreement with City of Lake Worth (2 originals)
- 2. Copy of Interlocal Agreement R2011-0774, dated May 17, 2011
- 3. Agreement with Florida LambdaRail LLC for the connection of the City of Lake Worth to the Florida LambdaRail network
- 4. ISS Service Agreements with External Agencies

Recommended by:	Steve Bordelon	11/21/2018
	Department Director	Date
Approved by:		1245/18
	County Administrator	Date /

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II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact

Fiscal Years Capital Expenditures Operating Costs	2019 \$0 \$0	2020 0 0	2021 0 0	2022 0 0	<u>2023</u> 0 0
External Revenues Program Inc (County) In-Kind Match (County)	<u>(\$9,675)</u> <u>0</u> <u>0</u>	<u>(\$12,900)</u> <u>0</u> <u>0</u>	<u>(\$12,900)</u> <u>0</u> <u>0</u>	<u>(\$12,900)</u> <u>0</u> <u>0</u>	(<u>\$12,900)</u> <u>0</u> <u>0</u>
NET FISCAL IMPACT	<u>(\$9,675)</u>	<u>(\$12,900)</u>	<u>(\$12,900)</u>	<u>(\$12,900)</u>	<u>(\$12,900)</u>
# Additional FTE Positions (Cumulative)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Is Item Included in Current Budget	?	Yes X	No		
Does this item include the use of federal funds? Yes No _X_					

Revenue Budget Number: Fund 0001 Dept 490 Unit 1300 RevSrc 4900

*Assumes a January 1, 2019 start date for the Interlocal Agreement.

B. Recommended Sources of Funds / Summary of Fiscal Impact

FY 2019 revenue of \$9,675 is calculated as 9 months @ \$1,075 per month.

This replacement agreement represents a net increase in annual revenue of \$10,800.

C. Department Fiscal Review:

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Development & Control Comments:

Contract Administration OFMB

B. Legal Sufficiency:

Assistant County Attorney

C: Other Department Review:

Department Director

THIS SUMMARY IS NOT TO BE USED AS A BASIS FOR PAYMENT.

Agreement with Palm Beach County and City of Lake Worth Re: Palm Beach County ISS Services

Interlocal Agreement

This Interlocal Agreement ("Agreement") for information technology ("IT") services is entered into this day of______, 2018, by and between the City of Lake Worth ("LOCAL GOVERNMENT") and Palm Beach County ("COUNTY") a political subdivision of the State of Florida.

This Agreement rescinds and replaces the existing Agreement R2011-0774, dated May 17, 2011.

WHEREAS, Section 163.01, Florida Statutes, known as the "Florida Interlocal Cooperation Act of 1969," authorizes local governments to make the most efficient use of their powers by enabling them to cooperate with other localities on a basis of mutual advantage and thereby to provide services and facilities that will harmonize geographic, economic, population and other factors influencing the needs and development of local communities; and

WHEREAS, Part I of Chapter 163, Florida Statutes, permits public agencies to enter into Agreements with each other to jointly exercise any power, privilege, or authority which such agencies share in common and which each might exercise separately; and

WHEREAS, the LOCAL GOVERNMENT and the COUNTY have recognized the need for the LOCAL GOVERNMENT to obtain IT services ("IT") for the purpose of gaining access to IT resources at a cost savings due to the ability of COUNTY to leverage its resources for the greater good of citizens of COUNTY, the State of Florida, and any public sector organization that can benefit from these services; and

WHEREAS, in recognizing these facts, the LOCAL GOVERNMENT and the COUNTY desire to enter into such an agreement which provides for the joint use of such IT assets and establishes policies for its use by each organization.

NOW, THEREFORE, in consideration of the mutual covenants herein contained and for other good and valuable consideration, the parties do mutually agree as follows:

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Section 1 <u>Purpose</u>

The purpose of this Agreement is to provide IT services to the LOCAL GOVERNMENT for the purposes described in the attached Exhibit A.

Section 2 <u>Approval</u>

The COUNTY approves of the LOCAL GOVERNMENT's participation in the use of the COUNTY's IT resources and any other services as specified in the attached Exhibit A.

Section 3 <u>Exhibits</u>

The attached Exhibit A made a part hereof, delineates the services to be provided to the LOCAL GOVERNMENT by the COUNTY through its Information Systems Services (ISS) Department, identifies the roles and responsibilities of the COUNTY and the LOCAL GOVERNMENT in this regard, and sets forth an issue, communication, escalation and resolution process, as well as methodologies for billing and paying the quarterly service charges for IT services.

Section 4 <u>Term</u>

The term of this Agreement including Exhibit A, unless terminated as provided herein, is for a period of one (1) year. This Agreement and Exhibit A shall automatically be renewed annually unless either party gives written notice of termination as provided for in Section 6 herein. The effective date is the date of approval by the Board of County Commissioners.

Section 5 <u>Resale of IT Services</u>

The LOCAL GOVERNMENT shall not share or resell any portion of the COUNTY's IT Infrastructure or Services in any manner not approved of in this Agreement or without explicit written consent from Palm Beach County, which consent shall not be unreasonably withheld.

Section 6 <u>Termination</u>

COUNTY reserves the right to terminate this Agreement, at any time, for lack of funding, cause or convenience upon thirty (30) days' notice to LOCAL GOVERNMENT. LOCAL

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Agreement with Palm Beach County and City of Lake Worth Re: Palm Beach County ISS Services

GOVERNMENT may terminate this Agreement for lack of funding, cause or convenience upon thirty (30) days' notice to COUNTY. The parties acknowledge that LOCAL GOVERNMENT shall sustain no damages, of any kind or character, as a result of the termination of this Agreement.

Section 7 <u>Hacking</u>

The parties to this Agreement acknowledge the potential of unlawful hacking to gain surreptitious access into confidential systems. The COUNTY has deployed reasonable steps and safeguards as part of a Network security program, but these systems may not be able to defeat every attempt to gain unlawful access to applications or data. Each party is responsible for protecting its own applications, databases, and servers. Each party, however, shall review each other's security procedures and notify each other with reasonable promptness of concerns or issues regarding the same.

Section 8 <u>Insurance</u>

Insurance requirements are identified by the services obtained and are included in the Exhibit(s).

Section 9 Damage Caused by Disasters

Should the COUNTY's IT infrastructure be damaged or destroyed by a natural or man-made event to the extent that the cost to repair or replace these services becomes economically unfeasible, this Agreement is automatically terminated at the sole discretion of the COUNTY, unless the governing bodies of both the LOCAL GOVERNMENT and COUNTY authorize its continuation and associated funding to repair or restore the affected area(s).

Section 10 Notice

Any notice, request, instruction, demand, consent, or other communication required or permitted to be given under this Agreement shall be in writing and shall be delivered either by hand or by certified mail, postage prepaid, and certified return receipt requested to the following addresses or such other addresses as the parties may provide to each other in writing:

To:	City of Lake Worth Debbie Andrea, City Clerk 7 North Dixie Highway Lake Worth, FL 33460 (Telephone: 561-586-1662)
With a copy to:	City of Lake Worth Michael Bornstein, City Manager 7 North Dixie Highway Lake Worth, FL 33460 (Telephone: 561-586-1689)
With a copy to:	Office of the City Attorney City of Lake Worth 7 North Dixie Highway Lake Worth, FL 33460
To: COUNTY:	Verdenia C. Baker, County Administrator Palm Beach County Board of County Commissioners c/o, Information Systems Services, Chief Information Officer 301 N. Olive Avenue, 8 th floor West Palm Beach, FL 33401 (Telephone: 561-355-2823)
With a copy to:	County Attorney's Office Palm Beach County Board of County Commissioners 301 N. Olive Avenue, Suite 601 West Palm Beach, FL 33401 (Telephone: 561-355-2225)

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Section 11 Entire Agreement

This Agreement sets forth the entire agreement between the parties. There are no promises or understandings other than those stated herein.

Section 12 Choice of Law and Venue

This Agreement shall be governed by the laws of the State of Florida. Unless otherwise agreed to in writing by the parties, any and all legal action necessary to enforce the Agreement shall be held in a court of competent jurisdiction located in Palm Beach County, Florida.

Section 13 Binding Agreement

This Agreement is binding upon the parties hereto, their heirs, successors, and assigns.

Section 14 Subject to Funding

Each party's performance and obligations for subsequent fiscal years are contingent upon annual appropriations for its purpose.

Section 15 Nondiscrimination

Both parties warrant and represent that all of its employees are treated equally during employment without regard to race, color, religion, disability, sex, age, national origin, ancestry, marital status, familial status, sexual orientation, gender identity and expression, or genetic information. The parties further warrant and agree that no person shall be excluded from the benefits of or be subjected to any form of discrimination under any activity carried out in the performance of this Agreement.

Section 16 <u>Audits and Public Records</u>

LOCAL GOVERNMENT acknowledges that its records relating to this Agreement are public records for the purposes of Chapter 119, F.S., and that it will comply and maintain such records in accordance with Florida's public records laws. LOCAL GOVERNMENT shall maintain records,

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Agreement with Palm Beach County and City of Lake Worth Re: Palm Beach County ISS Services

documents and other evidence to sufficiently establish its performance under this Agreement. Such records shall be maintained in Palm Beach County for at least three (3) years after the termination of this Agreement. If any inquiry, investigation, audit or litigation is underway at any time during the three (3) year period, LOCAL GOVERNMENT shall continue to maintain and preserve the records until the resolution of the inquiry, investigation, audit or litigation. The COUNTY has the right, upon reasonable request and during normal business hours, to inspect, examine or copy said records.

Section 17 Inspector General

Palm Beach County has established the Office of the Inspector General in Palm Beach County Code, Section 2-421 – 2-440, as may be amended. The Inspector General's authority includes but is not limited to the power to review past, present and proposed COUNTY contracts/agreements, transactions, accounts and records, to require the production of such records, and to audit, investigate, monitor, and inspect the activities of the LOCAL GOVERNMENT, its officers, agents, employees, and lobbyists in order to ensure compliance with contract/agreement requirements and detect corruption and fraud.

Failure to cooperate with the Inspector General or interference or impeding any investigation shall be in violation of Palm Beach County Code, Section 2-421 - 2-440, and punished pursuant to Section 125.69, Florida Statutes, in the same manner as a second degree misdemeanor.

Section 18 <u>Regulations. Licensing Requirements</u>

The LOCAL GOVERNMENT shall comply with all laws, ordinances and regulations applicable to the services contemplated herein, to include those applicable to conflict of interest and collusion. The LOCAL GOVERNMENT is presumed to be familiar with all federal, state and local laws, ordinances, codes and regulations that may in any way affect the services offered.

Section 19 <u>No Third Party Beneficiary</u>

No provision of this Agreement is intended to, or shall be construed to create any third party beneficiary or to provide any rights to any person or entity not a party to this Agreement, including but not limited to any citizen or recipient, or official, employee, or volunteer of either party.

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Section 20 <u>No Agency</u>

Nothing contained herein is intended to nor shall create an agency relationship between the COUNTY and LOCAL GOVERNMENT.

Section 21 <u>No Assignability</u>

Neither this Agreement nor any obligation hereunder shall be assigned, subcontracted, transferred or otherwise encumbered by LOCAL GOVERNMENT, without the prior written consent of the COUNTY.

Section 22 <u>Amendments</u>

None of the provisions, terms and conditions contained in this Agreement may be added to, modified, superseded or otherwise altered, except by written instrument executed by the parties hereto.

Section 23 <u>Waiver</u>

If the COUNTY shall waive any provisions of the Agreement or fail to enforce any of the conditions or provisions of this Agreement, such waiver shall not be deemed a continuing waiver and shall never be construed as such; and the COUNTY shall thereafter have the right to insist upon the enforcement of such conditions or provisions.

Section 24 Continuing Obligations

Duties or obligations that are of a continuing nature extending beyond the Agreement's expiration or termination, including but not limited to those set forth in Section 7, shall survive the Agreement's termination or expiration.

Section 25 Joint Preparation

The preparation of this Agreement has been a joint effort of the parties, and the resulting document shall not be construed more severely against one of the parties than the other.

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Section 26 Severability

If any term or provision of this Agreement, or the application thereof to any person or circumstances shall, to any extent, be held invalid or unenforceable, the remainder of this Agreement, or the application of such terms or provision, to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected, and every other term and provision of this Contract shall be deemed valid and enforceable to the extent permitted by law.

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Agreement with Palm Beach County and City of Lake Worth Re: Palm Beach County ISS Services

IN WITNESS WHEREOF, the COUNTY and LOCAL GOVERNMENT have each caused this Agreement to be executed by its duly authorized official as of the date first set forth above.

ATTEST:

Sharon R. Bock, Clerk & Comptroller

Palm Beach County, By Its Board of County Commissioners

By: _____ Deputy Clerk

By: _____ Mayor

(SEAL)

APPROVED AS TO FORM AND LEGAL SUFFICIENCY APPROVED AS TO TERMS AND CONDITIONS

By: By: **Chief Information Officer, ISS** County Attorney City of Lake Worth By: Pam Triolo, Mayor Debbie Andrea, City

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

By:

Office of the City Attorney

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EXHIBIT A

The purpose of this Exhibit is to delineate the network services to be provided to the LOCAL GOVERNMENT by the COUNTY to identify the roles and responsibilities of the COUNTY and the LOCAL GOVERNMENT in this regard, to establish a problem resolution and issue escalation procedure, and to specify associated costs and payment requirements.

These network services originally commenced on June 1, 2011.

Section A: <u>General Requirements for Network Services</u>

Network services must be approved by both the COUNTY and the LOCAL GOVERNMENT if said connection affects the entire network. However, all network services must meet the agreed-upon technical specifications.

The COUNTY shall provide the LOCAL GOVERNMENT with access to the COUNTY's network on a best-effort basis and as otherwise provided for herein.

Section B: <u>Responsibilities for Network Management</u>

The COUNTY shall be responsible for the routine, day-to-day management of the COUNTY network. Each party shall be responsible for day-to-day administration of the network routers which they individually own.

The COUNTY shall be responsible for maintaining the primary network and all auxiliary components of the network which exclusively serve COUNTY facilities. The COUNTY shall also maintain auxiliary portions of the network which service both COUNTY and LOCAL GOVERNMENT owned facilities. The LOCAL GOVERNMENT shall maintain that portion of its own network which exclusively serves its facilities.

The COUNTY shall monitor bandwidth utilization on any network link between the COUNTY and the LOCAL GOVERNMENT.

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Should the COUNTY perform repair and maintenance functions on behalf of the LOCAL GOVERNMENT, it is with the understanding that the COUNTY's responsibility extends only to the LOCAL GOVERNMENT "demarcation point." The demarcation point is the location which defines where issues of maintenance responsibilities begin and end, considered to be COUNTY-owned network equipment inside each of the LOCAL GOVERNMENT's buildings or facilities connected to the COUNTY network. The COUNTY will be responsible for maintaining all network infrastructures to the point of the network equipment connection to the LOCAL GOVERNMENT demarcation point(s). Entrance facilities at LOCAL GOVERNMENT owned locations from the road to demarcation point belong to the LOCAL GOVERNMENT, whereas the fiber within may belong to the COUNTY.

Maintenance and restoration work provided by the COUNTY shall be limited to the fiber optic cable and service drops, the individual fibers within the cable and service drops, all 802.16 radio equipment, and the COUNTY routers installed at the LOCAL GOVERNMENT. The COUNTY shall have no obligation or right to perform maintenance or restoration on any electronics or other equipment owned by the LOCAL GOVERNMENT or any third party. Notwithstanding the foregoing, should the need arise for maintenance or restoration, the parties hereto may agree to an amendment to this Agreement permitting the COUNTY to perform maintenance or restoration on LOCAL GOVERNMENT owned electronics or other equipment.

The COUNTY shall provide maintenance to COUNTY owned and operated equipment on a 7day/24-hour basis and may contract for repair services when deemed necessary. The COUNTY shall abide by agreed upon security requirements of the LOCAL GOVERNMENT. In the event that an outside contractor is needed, the COUNTY shall select, supervise, and coordinate with the contractor to complete the repair.

Section C: <u>Network Equipment Ownership</u>

The COUNTY, as represented by the COUNTY, shall own all of its network equipment and assets. The LOCAL GOVERNMENT shall continue to maintain ownership of its current network assets. Only the COUNTY is permitted to connect, expand, or otherwise routinely modify its network components. Furthermore, any and all technological changes relative to the network will be implemented at the discretion of the COUNTY. Notwithstanding the foregoing, the COUNTY agrees to use its best efforts to keep pace with technological changes.

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Should the LOCAL GOVERNMENT receive grant funds to assist with the construction or maintenance of the network, any provisions, limitations, or restrictions associated with the grant(s) shall not affect or apply to the COUNTY.

Section D: <u>Network Connection</u>

The LOCAL GOVERNMENT will be provided with a connection to the COUNTY fiber network to meet the network service requirements as specified in this Exhibit. The LOCAL GOVERNMENT shall pay the installation charges and monthly charges as set forth in this Exhibit.

Section E: Modifications to Network

If the LOCAL GOVERNMENT proposes a modification or connection of a new building to the network, it shall notify and submit any applicable construction documents to the COUNTY at least thirty (30) calendar days prior to the date construction activities are expected to commence. Should the planned activities of the LOCAL GOVERNMENT require the network to be upgraded, the LOCAL GOVERNMENT shall be solely responsible for payment of all costs associated with such modifications, unless there is prior agreement with the COUNTY to participate in a cost-sharing arrangement for the modification.

The COUNTY shall review the modification proposals as soon as practicable and will render recommendations with regard to the proposed modification. Any modifications or connections to the network that may cause disruption or interference of service to any network users shall be coordinated with the appropriate technical staff of both the LOCAL GOVERNMENT and the COUNTY. The COUNTY agrees to perform such work at a time and in a manner to minimize disruption and interference to the network users.

When either the LOCAL GOVERNMENT or the COUNTY enters into a contract with an outside contractor for network-related services which benefit only that party, the contracting party shall be individually responsible for remitting payment to the contractor performing work on the network, and the non-contracting party shall not be responsible or held liable for such payment. However, proposed changes to the network must be communicated in writing to the COUNTY for review and approval. The parties however agree to comply with network security provisions.

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Section F: <u>Network Interferences</u>

The COUNTY shall have no requirement to purchase, install, operate, or maintain any equipment on the premises of the LOCAL GOVERNMENT. However, should any equipment owned by the LOCAL GOVERNMENT render any harmful interference to the COUNTY's network equipment, the COUNTY may disconnect any or all LOCAL GOVERNMENT owned network connections after informing the LOCAL GOVERNMENT's designated technical Point of Contact (POC) of the underlying reasons for the planned action to disconnect network facilities. Immediate efforts will focus on attempting to resolve or remove the threat conditions. The COUNTY shall be the sole party to determine if harmful interference has impacted the COUNTY network. The COUNTY will utilize its best efforts to prevent any unanticipated network outages should interferences be noted.

Section G: <u>Damage Caused by Disasters</u>

Should the network sustain damage to an Auxiliary Route used only by either the LOCAL GOVERNMENT or the COUNTY, the owning party shall determine if the cable will be repaired or replaced.

Section H: <u>Network Security</u>

The parties to this Exhibit acknowledge the potential of unlawful hacking to gain surreptitious access into confidential systems. The COUNTY has implemented reasonable steps and safeguards as part of a network security program, but these systems may not be able to defeat every attempt to gain unlawful access to applications or data. Each party is responsible for protecting its own applications, databases, and servers. Each party, however, shall review each other's security procedures and notify each other with reasonable promptness of concerns or issues regarding the same.

Section I: <u>Description of Services</u>

A. Baseline services from the COUNTY through the COUNTY will include:

- 1. ongoing maintenance of connectivity to the demarcation point(s);
- 2. central network security at the COUNTY router port that feeds the LOCAL GOVERNMENT network router connection;

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If necessary, security may shut down the LOCAL GOVERNMENT's entire building feed to protect the networked systems from computer worms and viruses.

- 3. network design;
- 4. acquisition and management of network assets;
- 5. installation or relocation of network connections, wiring upgrades, installation of bandwidth upgrades, or other specialized services;
- 6. network equipment installation and maintenance;
- 7. network security on COUNTY side of the demarcation point;
- 8. monitoring of network performance;
- 9. trouble reporting and tracking;
- 10. maintenance of the environmental factors in the COUNTY's facilities and closets housing equipment crucial to the health and stability of the Network, including air conditioning, power conditioning, and UPS equipment; and
- 11. disaster recovery protection, system reliability, and stability during power outages.

B. LOCAL GOVERNMENT Responsibilities will include:

- 1. all intra-building Network maintenance and security;
- 2. ensuring that back-door connectivity behind the building router is prohibited;
- 3. provisioning of its Dynamic Host Configuration Protocol (DHCP) services;
- 4. building infrastructure connectivity;
- 5. all grid (jack), wiring identification, and tracking for LOCAL GOVERNMENT owned facilities;
- 6. providing, where possible, network engineers or technicians to assist with all portions of network equipment attachments, from provisioning to troubleshooting;

Initial diagnostic actions will ideally be performed by the LOCAL GOVERNMENT technical staff to evaluate whether the cause of any system problem is associated with factors under the control of the LOCAL GOVERNMENT.

7. ensuring that network security hardware and software is installed in order to minimize the risk of a virus and surreptitious or otherwise inappropriate network entry;

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The LOCAL GOVERNMENT will ensure that security procedures, hardware, and software are in place to prevent unauthorized access to the COUNTY network from LOCAL GOVERNMENT owned network property.

8. requesting changes in network equipment attachments services;

Requests for changes shall be submitted to ISS CIO, or designee, for action. The LOCAL GOVERNMENT shall be advised of the disposition of the request within thirty (30) calendar days of submission. Such request shall include extension of network services to additional sites identified by the LOCAL GOVERNMENT. The LOCAL GOVERNMENT shall be responsible for all reasonable costs associated with requested changes to network services approved by the COUNTY, which approval shall not be unreasonably withheld.

- 9. providing, at its expense, the following equipment and facilities at each LOCAL GOVERNMENT owned building (if required):
 - an environmentally stable and secure area large enough to accommodate a 19"-wide rack with a height up to 7 feet; and

This area shall contain two (2) dedicated electrical circuits for providing power to the switching equipment.

• air conditioning units which deliver a capacity of BTUs to the equipment room as specified by the manufacturer of equipment installed at the LOCAL GOVERNMENT's site.

The LOCAL GOVERNMENT shall periodically monitor the air conditioning units to ensure temperatures are within acceptable limits.

- 10. adhering to a documented plan of security strategies deployed to prevent unauthorized access into the physical location(s) where network access could be gained, and ensuring that it has robust and efficient security software and procedures in place to prevent unauthorized access to the network; and
- promptly paying for the COUNTY's charges, such charges being set out in Section N of this Exhibit, which charges will be invoiced quarterly.

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Section J: <u>Availability of COUNTY Network Services</u>

The COUNTY will provide the LOCAL GOVERNMENT with access to the COUNTY network on a best-effort basis. The COUNTY's goal will be to provide 99.9% availability. The COUNTY reserves the right to prioritize its maintenance and recovery efforts, while at the same time providing availability to the LOCAL GOVERNMENT.

In the event that Network availability is documented by the COUNTY and declared by the LOCAL GOVERNMENT to be less than 99.9% for two (2) consecutive months, the LOCAL GOVERNMENT shall not be liable for service charges beyond the date of said declaration of non-performance until service is satisfactorily restored. The reduction of previously paid or dismissal of unpaid service fees will be calculated on a pro-rata basis.

Section K: <u>Protocol for Reporting Network Service Problems</u>

All service issues should first be reported to the LOCAL GOVERNMENT'S IT support staff. If the LOCAL GOVERNMENT's initial diagnosis of the reported problem indicates that it is related to network connectivity (e.g., connection lost, slow response time) rather than a problem at the application, server, or desktop computer level, the IT technician should immediately report the service problem to the County Network Operations Center at 561-355-HELP (4357). All service problems reported by the LOCAL GOVERNMENT will be recorded and tracked in the COUNTY's Automated Help Desk System until problem resolution and service restoration. Response time service levels are established at the time the call is reported based on the severity of the issue. The service level target for problem diagnosis and response to the LOCAL GOVERNMENT is within one (1) hour of the reported problem. The COUNTY also employs an escalation process for problems which are not resolved according to the established standards.

Section L: Access for Network Service and Maintenance

The COUNTY shall coordinate with and obtain prior written approval from the LOCAL GOVERNMENT designee as to the time of any planned maintenance, repair, or installation work. However, the LOCAL GOVERNMENT shall provide the COUNTY with access to its equipment on a 24-hour/7-day per week basis. During normal business hours, the COUNTY shall ensure that all the COUNTY personnel or contractors representing the COUNTY sign in prior to commencing any work, and sign out prior to leaving the facility. On weekends, holidays, or after normal

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business hours, the COUNTY's representative shall call the LOCAL GOVERNMENT to report any emergency that requires access to any LOCAL GOVERNMENT owned facility. The LOCAL GOVERNMENT shall make reasonable efforts to arrange for access of the COUNTY's personnel as quickly as possible. The COUNTY shall supply the LOCAL GOVERNMENT with a list of authorized COUNTY employees who will carry in their possession badges for identification purposes.

The COUNTY represents that it has verified that neither the COUNTY nor the COUNTY's contractors, nor any of their respective employees, agents, or representatives who have been convicted or who are currently under investigation for a crime delineated in Florida Statutes §435.04 shall have access to LOCAL GOVERNMENT owned buildings under the Agreement.

Section M: Issue Escalation Contacts

Palm Beach County ISS

Palm Beach County 24x7 Network Services Help Desk: 561-355-HELP (4357)

Michael Butler, Director of ISS Network Services 561-355-4601 (office) 561-722-0850 (cell)

Archie Satchell, Deputy Chief Information Officer of ISS 561-355-3275 (office) 772-979-6607 (cell)

Steve Bordelon, Chief Information Officer of ISS 561-355-2394 (office) 561-386-6239 (cell)

LOCAL GOVERNMENT Information Services

Lee Menke, Director 561-586-1772 (office) lmenke@LakeWorth.org

Nelly Peralta, Assistant Director 561-586-1654 (office) nperalta@LakeWorth.org

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Section N: Fees and Charges for Network Connectivity and Related Services

One of the goals of this Agreement is to establish the lowest competitive pricing for the COUNTY's network services provided to the LOCAL GOVERNMENT.

The COUNTY will serve as project manager and incur all costs associated with the installation and connection of the network and network equipment at the LOCAL GOVERNMENT's building. The LOCAL GOVERNMENT will be responsible for reimbursement to the COUNTY of said costs, as listed and described in the Table below under "Installation Charges".

Service charges, as listed and described in the Table below, will be assessed on a monthly basis, and the COUNTY will invoice the LOCAL GOVERNMENT quarterly.

Location	Service Start Date	Band- width	Installation Charges	Monthly County Charges	Monthly FL LambdaRail Charges	Yearly Charges (excl. Install)
City Hall 7 North Dixie Highway, Lake Worth, FL 33460	12/1/2018	1 GB	\$0	\$1,000	\$75	\$12,900
TOTALS			\$ 0	\$1,000	\$75	\$12,900
 Explanation of Charges: <u>Installation Charges</u> – This is an estimated cost. The actual final cost for this installation will be billed to the LOCAL GOVERNMENT as a one-time invoice based on (1) the billing statement from the vendor for this work and (2) the actual cost to COUNTY of the equipment installed and labor. <u>Monthly COUNTY Charges</u> – The monthly charge paid by the LOCAL GOVERNMENT based on the COUNTY Rate Sheet for Network Services. <u>Monthly Florida LambdaRail (FLR) Charges</u> – FLR charges the COUNTY this fee to connect the LOCAL GOVERNMENT to the FLR via PBCnet. This fee is set by the agreement between the COUNTY 						

The COUNTY has received approvals from the FLR for the LOCAL GOVERNMENT to be connected to the COUNTY fiber network and gain access to the FLR for either internet or transport purposes.

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N1. Cost Components

The monthly FLR fee identified above includes direct costs incurred by the COUNTY to connect to the FLR. In the event the Board of Directors of the FLR implement a pricing change and the County receives notice of that change, the COUNTY agrees to review the financial impact and make appropriate rate adjustments.

N2. Billing and Payment

The COUNTY shall submit quarterly invoices to the LOCAL GOVERNMENT which shall include a reference to this Agreement and identify the amount due and payable to the COUNTY. Payment will be made in accordance with the Florida Local Government Prompt Payment Act, as amended, which also establishes a process and remedies for non-compliance.

Section O: <u>Additional IT Services</u>

Upon request for assistance, the ISS CIO may, at the CIO's discretion, permit staff resources to assist the LOCAL GOVERNMENT in the execution of certain information technology responsibilities. These additional services can be requested by submitting a Task Order (Attachment 1). These services will be charged at the rate of \$125/hour with a not-to-exceed cost of \$50,000 per Task Order. These services may also require the purchase of additional resources, including but not limited to hardware and software. The LOCAL GOVERNMENT is responsible for all associated costs for these additional resources. An estimate for each Task Order will be available upon request by the LOCAL GOVERNMENT. The LOCAL GOVERNMENT agrees to fully reimburse the COUNTY for all costs associated with the rendering of the COUNTY staff assistance and/or information technology resources. If the cost of services exceeds \$50,000, the Task Order shall be approved by the Board of County Commissioners.

Section P: <u>Annual Review of Fees and Charges</u>

The COUNTY reserves the right to review the fees and charges included in this Exhibit on a yearly basis and make appropriate rate adjustments. Should an adjustment be warranted, sixty (60) days notice will be provided. Any such rate adjustments shall be reduced to writing via an Amendment to be executed by all parties.

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Section Q: <u>Insurance</u>

This section does not apply to Network Services.

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Agenda Item # 3U-3

PALM BEACH COUNTY 'K-~ BOARD OF COUNTY COMMISSIONERS <u>AGENDA ITEM SUMMARY</u>

Meeting Date: May 17, 2011

[X] Consent [] Regular [] Public Hearing [] Workshop

Department:

Submitted by: Information Systems Services Submitted for: Information Systems Services

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: an Interlocal Agreement with the City of Lake Worth ("City") to connect to the Palm Beach County ("County") Regional Network at an estimated first year revenue of \$8,400 for the first point of connection, for an initial term of one (1) year, with automatic one (1) year renewals unless notice given by either party.

Summary: This Interlocal Agreement allows the City to access the County's Regional Network on a cost sharing basis similar to existing Interlocal Agreements between the County and various municipalities, the School District of Palm Beach County and other public sector agencies. Interconnection to the County's Network will provide greater bandwidth for Internet access and disaster recovery while reducing the City's overall network costs. The City agrees to pay the County \$8,400 annually for the initial connection and access to the County's network. The City has made pre-payment to the County of \$2,800 for service from June 1 – September 30, 2011, and will be invoiced in advance for future service. Per Exhibit "A" of the Agreement, fees for each additional network connection are set at \$6,000 annually. This Interlocal Agreement provides for disclosure of County Ordinance No. 2009-049 establishing the Office of the Inspector General. Districts 3 & 7 (PFK)

Background and Justification: Faster response time, access to offsite (backup) computing facilities and a lower cost of service provide strong incentives for public sector and non-profit organizations in South Florida to join the County's Regional Network. Currently, there are 20 Interlocal agreements in place connecting four educational institutions with multiple sites, six municipalities, four independent taxing districts, Martin County government and five non-profits in and around Palm Beach County.

Attachments

1. Interlocal Agreement with City of Lake Worth (3 originals)

Recommended by:	Steve Bordelon	5/5/11
	Department Director	, Date
Approved by:	County Administrator	Jul 11 Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Year Capital Expenditures	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
Operating Costs External Revenue Program Income (County) In-Kind Match (County)	<\$2,800*> 	<u><\$8,400></u>	<u><8,400</u> >	<u><\$8,400></u>	<u><\$8,400></u>
NET FISCAL IMPACT # ADDITIONAL FTE	<u><\$2,800*></u>	<u><\$8,400</u> >	<u><\$8,400></u>	<u><\$8,400></u>	<u><\$8,400></u>
POSITIONS (Cumulative)	0	`			

Is Item Included in Current Budget? Yes No X

Revenue Budget Account No: Fund: 0001 Department: 490 Unit: 1300 Object: 4900

Reporting Category

B. Recommended Sources of Funds / Summary of Fiscal Impact

*Assumes a June 1, 2011 connection date.

Per Exhibit A of the Interlocal Agreement, each additional connection to the PBC Regional Network will be charged at \$500 per month, \$6,000 annually, with no corresponding increase in cost to the County.

C. Departmental Fiscal Review:

teal 5

III. REVIEW COMMENTS

A. OFMB Fiscal/and/or Contract Administration Comments: OFMB **B. Legal Sufficiency:** Assistant/County Attorney

Contract/Dey/elopment ontro

This Contract complies with our contract review requirements.

C. Other Department Review:

Department Director

THIS SUMMARY IS NOT TO BE USED AS A BASIS FOR PAYMENT.

R2011 *0774

Agreement with Palm Beach County and City of Lake Worth

Re: Interconnection to the Palm Beach County Network

Interlocal Agreement

This Interlocal Agreement ("Agreement") for the Shared Use of the Palm Beach County Fiber Network is entered into this ______ day of ______ MAY 1 7 2011, with the City of Lake Worth, Florida, (the "City"), and Palm Beach County (the "County").

WITNESSES THAT:

WHEREAS, Section 163.01, Florida Statutes, known as the "Florida Interlocal Cooperation Act of 1969," authorizes local governments to make the most efficient use of their powers by enabling them to cooperate with other localities on a basis of mutual advantage and thereby to provide services and facilities that will harmonize geographic, economic, population and other factors influencing the needs and development of local communities; and

WHEREAS, Part I of Chapter 163, Florida Statutes, permits public agencies as defined herein to enter into interlocal agreements with each other to jointly exercise any power, privilege, or authority which such agencies share in common and which each might exercise separately; and

WHEREAS, the City and the County have recognized the need for the City to connect to the County's Network ("Network") for the purpose of utilizing the County as the City's Internet Service Provider and the ability to gain access to the Florida LambdaRail network resources. Specific services to be provided and responsibilities of the parties are set forth in Exhibit "A"; and

WHEREAS, the City and the County have recognized the need for the County to provide Network services to the City and to allow the County to provide other Network related services as the County may deem desirable; and

WHEREAS, the County and City have demonstrated needs for Network connectivity, and both parties are supported by local tax dollars, are stewards of public funds, and are therefore responsible for taking steps to control costs and maximize the potential use of technology in their respective organizations; and

WHEREAS, more effective, efficient, and reliable public services will result from the County and the City utilizing a common network infrastructure rather than duplicating facilities and increasing the cost burden borne by both the County and City taxpayers; and

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WHEREAS, the parties believe that additional advanced networking initiatives will come to fruition through the synergies of the County and the City working in unison; and

WHEREAS, in recognizing these facts, the City and the County desire to enter into such an agreement which provides for the joint use of such Network assets and establishes policies for its use by each organization.

NOW, THEREFORE, in consideration of the mutual covenants herein contained and for other good and valuable consideration, the parties do mutually agree as follows:

AGREEMENT

Section 1 Purpose

The purpose of this Agreement is to interconnect the City to the County's Network for the purposes described in Exhibit "A". The County's Network equipment is further defined as the cable, associated fibers, and splice enclosures (including hubs, routers, and switches), wireless router units, radio antenna, electrical cable, supporting hardware and any other devices necessary to deliver County Network services to the prescribed areas of the City and other third parties who enter into appropriate licensing agreements with the County.

Section 2 <u>Approval</u>

The County approves of the City's participation in the use of the County's wide area Network and any other services as specified in Exhibit "A". This Agreement shall become effective upon its execution by both parties and upon receipt of first payment as outlined in Exhibit A, Section VII.B.

Section 3 Term

The term of this Agreement, unless terminated as provided herein, is for a period of one (1) year. This Agreement shall automatically be renewed annually unless either party gives written notice of termination of this Agreement as provided for in Section 11 herein.

Section 4 <u>Network Connection</u>

The City will be provided with a fiber connection and sufficient bandwidth capacity to meet the City's network service requirements as specified in the Service Level Agreement (Exhibit "A").

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The City shall pay all related connection costs, including the drop from the network to the facility, all equipment necessary to utilize the Network for the intended purposes of the City, all associated labor costs to connect to the City's facility, and the monthly Usage Fee as set forth in Exhibit "A".

Section 5 <u>Resale of Network Services</u>

The City shall not share or resell any portion of the County's Network or services in any manner not approved of in this Agreement or without explicit written consent from Palm Beach County, which consent shall not be unreasonably withheld.

Section 6 County's Responsibilities for Network Management

The County shall be responsible for the routine, day-to-day management of the County Network. Each party shall be responsible for day-to-day administration of the Network routes which they individually own.

The County shall be responsible for maintaining the Primary Network and all auxiliary components of the Network which exclusively serve County facilities. The County shall also maintain auxiliary portions of the Network which service both County and City facilities. The City shall maintain that portion of its own Network which exclusively serves its facilities. The Palm Beach County ISS Network Services Division (ISS) shall monitor bandwidth utilization on any link between the County and the City. The County shall provide the City with access to the County's Network on a best-effort basis and as otherwise provided for herein. The County agrees to share its Network monitoring tools to provide the City's technical staff with the capability to monitor its portions of the Network, and perform local trouble shooting routines prior to escalating any service issue to ISS.

Should the County perform repair and maintenance functions on behalf of the City, it is with the understanding that the County's responsibility extends only to the demarcation point. The demarcation point is the location which defines where issues of maintenance responsibilities begin and end, considered to be the County-owned Network equipment inside each of the City's buildings or facilities connected to the Palm Beach County Network (hereinafter referred to as "Demarcation Point"). Palm Beach County ISS will be responsible for maintaining all Network infrastructure to the point of the Network equipment connection to the City's facilities. Entrance facilities at the City's locations from road to Demarcation Point belong to the City whereas the fiber within may belong to the County.

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Maintenance and restoration work provided by the County shall be limited to the fiber optic cable and service drops, the individual fibers within the cable and service drops, and the County routers installed at each City site. The County shall have no obligation or right to perform maintenance or restoration on any electronics or other equipment owned by the City or any third party. Notwithstanding the foregoing, should the need arise for maintenance or restoration, the parties hereto may agree to an amendment to this Agreement permitting the County to perform maintenance or restoration on the City's electronics or other equipment.

The County shall provide maintenance to County owned and operated equipment on a 7day/24-hour basis and may contract for the repair services when deemed necessary. The County shall abide by agreed upon security requirements of the City. In the event that an outside contractor is needed, the County shall select, supervise, and coordinate with the contractor to complete the repair.

Section 7 Service Level Agreement

Roles and responsibilities of the County and City are described in the Service Level Agreement (SLA) attached hereto as Exhibit "A", and made a part hereof. The SLA also sets forth an issue communication and escalation process, as well as methodologies for billing and paying the quarterly fee for Network connectivity.

Section 8 <u>Network Equipment Ownership</u>

The County shall own the all Network equipment and assets. The City shall continue to maintain ownership of its current network assets. Only the County is permitted to connect, expand, or otherwise routinely modify the Network components. Furthermore, any and all technological changes relative to the Network will be implemented at the discretion of the County. Notwithstanding the foregoing, the County agrees to use its best efforts to keep pace with technological changes.

Should the City receive grant funds to assist with the construction or maintenance of the Network, any provisions, limitations, or restrictions associated with the grant(s) shall not affect or apply to the County, and vice versa.

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Section 9 Modifications to Network

If the City proposes a modification or connection of a new facility to the Network, it shall notify and submit any applicable construction documents to the County at least 30 calendar days prior to the date construction activities are expected to commence. Should the planned activities of the City require the Network to be upgraded, the City shall be solely responsible for payment of all costs associated with such modifications, unless there is prior agreement by the County to participate in a cost-sharing arrangement for the modification.

The County shall review the modification proposals as soon as practicable and will render recommendations with regard to the proposed modification. Any modifications or connections to the Network that may cause disruption or interference of service to any Network users shall be coordinated with the appropriate technical staff of both the City and the County. The County agrees to perform such work at a time and in a manner to minimize disruption and interference to the Network users.

When either the City or the County enters into a contract with an outside contractor for Network-related services which benefit only that party, the contracting party shall be individually responsible for remitting payment to the contractor performing work on the Network, and the non-contracting party shall not be responsible or held liable for such payment. However, proposed changes to the Network must be communicated in writing to the County for review and approval. The parties however agree to comply with Network security provisions.

Section 10 Network Interferences

The County shall have no requirement to purchase, install, operate, or maintain any equipment on the premises of the City. However, should any equipment owned by the City render any harmful interference to the County Network equipment, County may disconnect any or all City connections after informing the City's designated Point of Contact (POC) of the underlying reasons for the planned action to disconnect the City facilities. Immediate efforts will focus on attempting to resolve or remove the threat conditions. The County shall be the sole party to determine if harmful interference has impacted the County Network. County will utilize its best efforts to prevent any unanticipated Network outages should interferences be noted.

Section 11 Termination for Convenience

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Either party may terminate its participation in this Agreement upon 90 days written notice to the other party. Notwithstanding the foregoing, each party shall endeavor to provide the other party with as much advance notice as practicable if it contemplates that it might desire to terminate this Agreement, so as to allow the non-terminating party the maximum amount of time to make alternative plans to replace the lost services/revenue. In such event, the terminating party shall pay all sums due through the effective date of the termination. Termination of this Agreement by either party may also be contingent upon the annual appropriation for these services by the party's governing body.

Section 12 Indemnification

The City and the County recognize their respective liability for certain tortuous acts of its agents, officers, employees, and invitees, and agree to be responsible, respectively, for all claims, liability, losses, and/or causes of action that may arise from any negligent act or omission due to the acts of its agents, servants, or employees. Such liability is subject to the provisions of law, including the limits included in Section 768.28, Florida Statutes, which sets forth the partial waiver of sovereign immunity to which governmental entities are subject. It is expressly understood that this provision shall not be construed as a waiver of any right or defense that the parties have under Section 768.28 or any other statute.

Section 13 Insurance

Each party agrees to maintain sufficient professional, general liability, and workers' compensation coverage, unless self-insured, regarding its respective liability throughout the term of this Agreement. This Agreement does not provide third parties with any remedy, claim, liability, reimbursement, cause of action, or other right or privilege, except the provisions hereof involving indemnification or limitation of liability of the City and the County.

The parties to this Agreement acknowledge the potential of unlawful hacking to gain surreptitious access into confidential systems. ISS has deployed reasonable steps and safeguards as part of a Network security program, but these systems may not be able to defeat every attempt to gain unlawful access to applications or data Each party is responsible for protecting its own applications, data bases, and servers. Each party however shall review each other's security procedures and notify each other with reasonable promptness of concerns or issues regarding the same.

Section 14 Damage Caused by Disasters

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Should the County's Network equipment be damaged or destroyed by a natural or man-made event to the extent that the cost to repair or replace the equipment exceeds 50% of the original installation costs, this Interlocal Agreement is automatically terminated unless the governing bodies of both the City and County authorize its continuation and associated funding to repair or restore the affected area(s). Should the Network sustain damage to an Auxiliary Route used only by either the City or the County, the owning party shall determine if the line will be repaired or replaced.

Section 15 <u>Miscellaneous</u>

No provision in this Agreement shall provide to any person not a party to this Agreement any remedy, claim, or cause of action, or create any third-party beneficiary rights against either party. In the event that any one or more of the provisions in this Agreement shall for any reason be held to have no force and effect, this Agreement shall, if possible, be interpreted in a manner so as to effectuate the intention of the parties. Provisions contained in this Agreement that, by their sense and context, are intended to survive the suspension or termination of this Agreement, shall so survive. All disputes related to this Agreement shall in the first instance be referred to the appropriate executives of each party for resolution. This Agreement is the subject of negotiation between the parties and should not be interpreted more favorably toward one party over the other.

Section 16 Notice

Any notice, request, instruction, demand, consent, or other communication required or permitted to be given under this Agreement shall be in writing and shall be delivered either by hand or by certified mail, postage prepaid, and certified return receipt requested to the following addresses or such other addresses as the parties may provide to each other in writing:

To: City: City of Lake Worth Attention: Charles A. Stevens, Jr., Information Technology Director 7 North Dixie Highway Lake Worth, FL 33460 561-586-1772

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With a copy to:	Susan A. Stanton, City Manager
	City of Lake Worth
	7 North Dixie Highway
	Lake Worth, FL 33460
With a copy to:	Elaine A. Humphreys, City Attorney
1.0	City of Lake Worth
	7 North Dixie Highway
	Lake Worth, FL 33460
To: COUNTY:	Robert Weisman, County Administrator
	Palm Beach County Board of County Commissioners
	301 N. Olive Avenue, 11 th FL
	West Palm Beach, FL 33401
	Telephone: 561-355-2712
With a copy to:	County Attorney's Office
with a copy to.	
	Palm Beach County Board of County Commissioners
	301 N. Olive Avenue, Suite 601
	West Palm Beach, FL 33401
	Telephone: 561-355-2225

Section 17 Entire Agreement

This Agreement represents the entire agreement between the City and the County and supersedes all prior agreements or representations, whether written or oral, with respect to the subject matter hereof. No provision of this Agreement may be changed or amended except by written agreement signed by both Agencies. This Agreement shall be binding upon the City and the County and their respective successors and assigns.

Section 18 Filing

This Agreement will become effective upon filing a copy of the signed Agreement with the Palm Beach County Clerk & Comptroller's Office.

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Section 19 Participation

This Agreement shall not be construed against the party who drafted the same as all parties to this Agreement have participated in drafting the same.

Section 20 Venue for Dispute Resolution

This Agreement shall be construed in accordance with the laws of the State of Florida. Should any litigation arise from this Agreement, venue shall lie in Palm Beach County, Florida.

Section 21 Binding Agreement

This Agreement is binding upon the parties hereto, their heirs, successors, and assigns.

Section 22 Subject to Funding

This Agreement is subject to fiscal funding out.

Section 23 Nondiscrimination

Palm Beach County warrants and represents that all of its employees are treated equally during employment without regard to race, color, religion, disability, sex, age, national origin, ancestry, marital status, familial status, sexual orientation, gender identity and expression.

Section 24 Access and Audits

Palm Beach County has established the Office of the Inspector General in Ordinance 2009-049, as may be amended, which is authorized and empowered to review past, present and proposed County contracts, transactions, accounts and records. The Inspector General has the power to subpoena witnesses, administer oaths and require the production of records, and audit, investigate, monitor, and inspect the activities of Palm Beach County, its officers, agents, employees, and lobbyists in order to ensure compliance with contract requirements and detect corruption and fraud.

Failure to cooperate with the Inspector General or interference or impeding any investigation shall be in violation of Ordinance 2009-049, and punished pursuant to Section 125.69, Florida Statutes, in the same manner as a second degree misdemeanor.

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Agreement with Pabn Beach County and City of Lake Worth

Re: Interconnection to the Palm Beach County Network

Section 25 Signatories to the Agreement ATTEST: Sharon R. Bock, Clerk & Comptroller By:	MAY 1 7 2011 2011 107 74 Palm Beach County, Florida, By Its Board of County Commissioners By: Karen T. Marcus, , Chair			
APPROVED AS TO FORM AND LEGAL SUFFICIENCY	APPROVED AS TO TERMS AND CONDITIONS			
By: Paul F- County Attorney	By: <u>Keve Bordelon</u> Steve Bordelon, Director, ISS			
ATTEST: City of Lake Worth				
By: Scame Mulrehill René A. Varela, Mayor Jozane mulvehill Vice majo				
ATTEST: By: <u>Amula Brack</u> Pamela J. Lopez, City Clerk				
Reviewed and Approved for Execution				
By: 4/19/11 -Susan A. Stanton, City Manager				
APPROVED AS TO FORM AND LEGAL SUFFICIENCY				
By: <u>Elem U. Humphung 41</u> Elaine A. Humphreys, City Attorney	<u>19/11</u>			

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ΕΧΗΙΒΓΓ Α

PALM BEACH COUNTY INFORMATION SYSTEMS SERVICES (ISS) SERVICE LEVEL AGREEMENT

The purpose of this Service Level Agreement is to identify the roles and responsibilities of the County (ISS) and the City in carrying out the terms of the Interlocal Agreement regarding: Interconnection of the City to the Palm Beach County Fiber Network. This Service Level Agreement delineates the services to be provided access to be provided to by ISS, establishes an escalation protocol, and describes the associated costs and payment requirements.

I. <u>Annual Planning and Service Level Agreement Review</u>

There will be an annual review of this Service Level Agreement (SLA). The SLA will document the types of Network services to be provided under the Agreement, as well as the annual cost of these services, and the roles and responsibilities of each Agency.

Connection to the Network must be approved by both the County and the City if said connection affects the entire Network. However, all connections must meet the agreed-upon technical specifications.

II. <u>Description of Services</u>

A. Baseline services from ISS will include:

- 1. Ongoing maintenance of connectctivity to the demarcation point(s);
- 2. Central Network security will be maintained by ISS at the ISS router port that feeds the City's network router connection. If necessary, security may shut down the entire building feed to protect the networked systems from computer worms and viruses;
- 3. Network design;
- 4. Acquisition and management of Network assests;
- 5. Installation or relocation of Network connections, wiring upgrades, installation of bandwidth upgrades, or other specialized services;
- 6. Network equipment maintenance;

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- 7. Network security on ISS side of demarcation point;
- 8. Monitoring of Network performance;
- 9. Trouble reporting and tracking;
- 10. Maintenance of the environmental factors in the facilties and closets housing equipment cruicial to the health and stability of the Network, including air conditioning, power conditioning, and UPS equipment, and;
- 11. Disaster recovery protection, system reliability, and stability during power outages.

B. City Responsibilities

- 1. All intra-building Network maintenance and security of the facility;
- 2. Ensuring that back-door connectivity behind the building router is prohibited;
- 3. Provisioning of its Dynamic Host Configuration Protocol (DHCP) services;
- 4. Building infrastructure connectivity;
- 5. All grid (jack), wiring identification, and tracking for City-owned facilities;
- 6. Provide, where possible, Network engineers or technicians to assist with all portions of Network equipment attachments, from provisioning to troubleshooting. Initial diagnostic actions will ideally be performed by City staff to evaluate whether the cause of any system problem is associated with factors under the control of the City; and
- 7. The City shall ensure that Network security hardware and software is installed in order to minimize the risk of a virus and surreptitious or otherwise inappropriate Network entry. The City will ensure that security procedures, hardware, and software are in place to prevent unauthorized access to the County Network from the City Network property.
- 8. The City may request changes in Network equipment attachments services. Requests for changes shall be submitted to the County ISS Director, or

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designee, for action. The City shall be advised of the disposition of the request within thirty (30) calendar days of submission. Such request shall include extension of Network services to additional sites indentified by the City. The City shall be responsible for all reasonable costs associated with requested changes to the Network services approved by the County, which approval shall not be unreasonably withheld.

- 9. The City will provide, at its expense, the following equipment and facilities at each City location (if required):
 - An environmentally stable and secure area large enough to accommodate a 19"-wide rack with a height up to 7 feet. This area shall contain two (2) dedicated electrical circuits for providing power to the switching equipment;
 - Air conditioning units which deliver a capacity of BTUs to the equipment room as specified by the manufacturer of equipment installed at the City's site; and the Municipality shall periodically monitor to ensure temperatures are within acceptable limits.
- 10. The City shall adhere to a documented plan of security strategies deployed to prevent unauthorized access into the physical location(s) where Network access could be gained. Further, the City shall ensure that it has robust and efficient security software and procedures in place to prevent unauthorized access to the Network.
- 11. The City shall promptly pay for the County's reasonable charges, such charges being set out in Section VII of this Exhibit A, which will be invoiced quarterly, in advance.

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III. Availability of the County Network Services

The County will provide the City with access to the County's Network on a best-effort basis. The County's goal will be to provide 99.9% availability. The County reserves the right to prioritize its maintenance and recovery efforts, while at the same time providing availability to the City.

In the event that Network availability is documented by the County and declared by the City to be less than 99.9% for two (2) consecutive months, the City shall not be liable for service fees beyond the date of said declaration of non-performance until service is satisfactorily restored. The reduction of previously paid or dismissal of unpaid service fees will be calculated on a prorata basis.

The County will monitor the City's utilization of the Network to ensure sufficient capacity. Should the sustained usage exceed 60% for a period of 30 days or more, the County will initiate a bandwidth upgrade. Estimated upgrade completion time is within 60 days.

IV. <u>Protocol for Reporting Network Service Problems</u>

All service issues should be reported to the City's IT support staff. If the City's initial diagnosis of the reported problem indicates that it is related to Network connectivity (e.g., connection lost, slow response time) rather than a problem at the application, server, or desktop level, the technician should immediately report the service problem to the ISS Network Operations Center at 561-355-6700. All service problems reported by the City will be recorded and tracked in the County's Automated Help Desk System until problem resolution and service restoration. Response time service levels are established at the time the call is reported based on the severity of the issue. The service level target for problem diagnosis and response to the City is within one (1) hours of the reported problem. The County also employs an escalation process for problems which are not resolved according to the established standards.

V. Access for Network Service and Maintenance

The County shall coordinate with and obtain prior written approval from the City's designee as to the time of any planned maintenance, repair, or installation work. However, the City shall provide the County with access to its equipment on a 24-hour/7-day per week basis. During normal business hours, the County shall ensure that all ISS personnel or contractors

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representing the County sign in prior to commencing any work, and sign out prior to leaving the facility.

On weekends, holidays, or after normal business hours, the County's representative shall call the City to report any emergency that requires access to any City facility. The City shall make reasonable efforts to arrange for access of County's personnel as quickly as possible.

The County shall supply the City with a list of authorized ISS employees who will carry in their possession badges for identification purposes. All individuals permitted access to the City by the County must be fingerprinted and shall be subjected to a "background check". All of the County's contractors' employees, agents, contractors, and subcontractors must undergo a background check and fingerprinting in accordance with FBI CJIS security policies.

The County represents that it has verified, prior to entering into this Agreement, that neither the County or County's contractors, nor any of their respective employees, agents, or representatives who have been convicted or who are currently under investigation for a crime delineated in Florida Statutes §435.04 shall have access to the City facilities under the Agreement.

VI. <u>Problem Escalation Contacts</u>:

Palm Beach County ISS

Palm Beach County 24x7 Network Services Help Desk: 561-355-6700

Michael Butler, Director of ISS Network Services: 561-355-4601 (office) 561-722-0850 (cell)

Phil Davidson, Deputy Director of ISS Operations: 561-355-3956 (office) 561-722-3349 (cell)

Steve Bordelon, Director of ISS: 561-355-2394 (office) 561-386-6239 (cell)

City of Lake Worth Information Systems

Charles Stevens, Information Technology Director, 561-586-1772 (office) 561-644-4214 (cell)

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Agreement with Palm Beach County and City of Lake Worth

Re: Interconnection to the Palm Beach County Network

Nelly Peralta, Assistant Information Technology Director 561-533-7342 (office) 561-719-2700 (cell)

Lonnie Grazier, Technology Specialist III 561-868-3239 (office) 561-876-2633 (cell)

Brenton Farr, Technology Specialist II 561-586-1688 (office) 561-889-4686 (Cell)

VII. Fees and Charges for Network Connectivity and Related Services

One of the goals of this Agreement is to establish the lowest competitive pricing for the County's Network Services provided to the City. The usage fees for connection to the County's Network and Internet provisioning shall be a flat monthly fee of \$700 for the initial point of connection and \$500 per month for each additional point of connection with the first month fee pro-rated from the agreed cut-over date.

An additional usage fee of \$100 per month will be charged for connectivity to the Northwest Regional Data Center (NWRDC) if the City chooses to use the NWRDC for hosting services. The City may contract directly with NWRDC for hosting services or may use PBC provided hosting at NWRDC. If the City chooses to utilize PBC provided hosting, a separate fee schedule for hosting services will be provided. Charges shall be assessed on a quarterly basis, and the County will invoice the City quarterly.

A. Cost Components

A portion of the flat monthly fee identified above includes direct costs incurred by Palm Beach County to connect to the Florida LambdaRail. In the event the Board of Directors of the Florida LambdaRail institute a pricing change, Palm Beach County agrees to review the financial impact and make appropriate rate adjustments on an annual basis.

B. Billing and Payment

Upon the City's prior approval or request for assistance, the ISS Director may, at his/her discretion, permit staff resources to assist the City in the execution of certain Information Technology responsibilities, upon the City's prior approval or request for such assistance and

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agreement to fully reimburse the County for all reasonable costs associated with the rendering of ISS staff assistance. Reasonable costs include the staff's hourly salary rate, fringe benefits, overtime (if applicable), travel, and administrative overhead. These components have all been factored into the standard hourly billing rates as part of the ISS Cost Allocation Plan and will be subject to modification on an annual basis.

The City shall make the initial network connection services payment to the County of <u>\$2,800.00</u>, for the period 6/01/11 through 9/30/11, in advance, based on the agreed upon date of start of service of June 1, 2011.

The County shall submit future quarterly invoices to the City, in advance, which shall include a reference to the Agreement and identify the amounts due and payable to the County. The City will pay such invoices within 30 days of presentation by the County. If the City in good faith disputes any portion of a charge, the County shall be provided with written notice of the billing dispute within 30 days thereafter. Dispute resolution between the County and the City shall be in accordance with Florida law.

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Joseph A. Lazor, CGEIT, CISM, I'TIL v⁽ⁱ⁾ F Chief Executive Officer Joseph.lazor@flrnet.org

November 15, 2018

Mr. Michael Butler Director of Network Services, Palm Beach County West Palm Beach, FL 33401

Subject: Authorized Use of the Palm Beach County Network as a Florida LambdaRail Associate

Dear Mike,

In accordance with the provisions provided for in the connection agreement R-2014-0851, effective June 3, 2014, Florida LambdaRail and Palm Beach County (the parties) both understand and agree that the Associate (Palm Beach County) will utilize its connection to provide connectivity to the FLR network.

As an Associate, Palm Beach County, shall be authorized to provide connectivity to the FLR network, through its fiber network to any of the municipalities incorporated within Palm Beach County or any other person or entity (hereinafter referred to as "Third Party Connections") which meet the criteria for non-equity participants in FLR. Such criteria being that a potential non-equity participant must meet one of the following condition: (i) the potential participant is an educational institution (i.e. private, non-profit educational institution, Florida public university, community college, for profit college, or public/private school; (ii) the potential participant is in collaboration with other FLR non-profit participants in support of research education or 21st century economy initiatives; (iii) the potential participant facilitates connecting other State of Florida government entities that do not conflict with the purpose of FLR; (v) providing such service does not jeopardize FLR's not for profit status and have been approved by FLR.

Please accept this letter as authorization for Palm Beach County (an FLR Associate) to connect the City of Lake Worth to the FLR network.

Respectfully,

Joseph A. Lazor

Chief Executive Officer Florida LambdaRail

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ISS Service Agreements with External Agencies

Municipalities

- 1. Atlantis
- 2. Boynton Beach
- 3. Delray Beach
- 4. Greenacres
- 5. Jacksonville (Application)
- 6. Juno Beach
- 7. Jupiter
- 8. Lake Clarke Shores
- 9. Lake Park
- 10. Lake Worth

Educational Institutions

- 1. Early Learning Coalition
- 2. Florida Atlantic University
- 3. Lake Worth Christian School
- 4. Learning Excellence (Imagine) School
- 5. Oxbridge Academy
- 6. Palm Beach State College
- 7. School Board of Palm Beach County

Non-Profit Organizations

- 1. ARC of Palm Beach County
- 2. Boca Raton Regional Hospital
- 3. Center for Family Services
- 4. Career Source (Workforce Alliance)
- 5. Community of Hope
- 6. Families First of PBC
- 7. Jewish Federation of Palm Beach County

Other Taxing Authorities

- 1. Children's Services Council
- 2. East Central Regional Wastewater Treatment Facilities
- 3. Health Care District
- 4. Lake Worth Drainage District
- 5. Loxahatchee River Environmental Control District
- 6. Seacoast Utility Authority
- 7. South Florida Water Management District
- 8. Government of U.S. Virgin Islands (Application)

- 11. Lantana
- 12. Orange County
- 13. Palm Beach (Network, Scanning)
- 14. Palm Beach Gardens
- 15. Palm Springs
- 16. Riviera Beach
- 17. Royal Palm Beach
- 18. Wellington
- 19. West Palm Beach (Network, Digital Divide, Pole ATT & Power)

- 8. Kravis Center
- 9. Lupus Foundation of America
- 10. Lutheran Services Florida
- 11. Max Planck Florida Corporation
- 12. Nonprofits First
- 13. Prime Time
- 14. South Florida Fair