## **Gainesville Regional Utilities**

# GRUCom Overview and Financial Trends

May 23, 2018

Item #180012



#### **GRUCom Overview**

#### What is GRUCom?

GRUCom is the Gainesville area's only all-fiber-optic network, with more than 500 miles of fiber in Alachua County

- Licensed Competitive Local Exchange Carrier (CLEC) in State of Florida
- Business to business provider for small businesses, up to large multilocation corporations
- GRUCom owns and operates 13 cell towers
- Local Network Operations Center assures customer connections are always supported and protected
- GRUCom's network is trusted by some of the most respected organizations in the area and is the backbone of all public safety communications in the county



# **GRUCom's Standard Service Portfolio**

#### Data & Telecommunications Services

- Carrier Access Services (Interexchange, Local Access & Cell Site Backhaul)
- Commercial Data Transport Services (Private Line & Special Access Service)
- Commercial Internet Access Services (Enterprise and Business Class)
- Residential Internet Access Services (GatorNet Wholesale and GatorNet Retail)
- Dial-Up Internet Access Service (GRUNet Internet)
- Central Office Data Center Co-Location Services

Communications Tower Leasing
Trunked Radio Services (Public Safety Radio System)



#### **GRUCom Overview**

#### GRUCom is important to the City and GRU

- Offers flexibility in telecommunications rather than utilize the services of a vendor, investment vs. expense
- Higher level of service, consultation and responsiveness, as staff is in house and business is built to develop and support business service applications
- Smart Metering project will rely on GRUCom's infrastructure
- Stable system over time
- Does have a high debt load compared to annual revenues



# **GRUCom Overview**Revenues Projected FY18

<b>Telecommuni</b>	ications

**Public Safety Radio** 

**Tower Lease Rental** 

**Other Income** 

\$7,753,877

1,731,889

1,719,570

**196,495** 

**Total** 

<u>\$11,401,832</u>

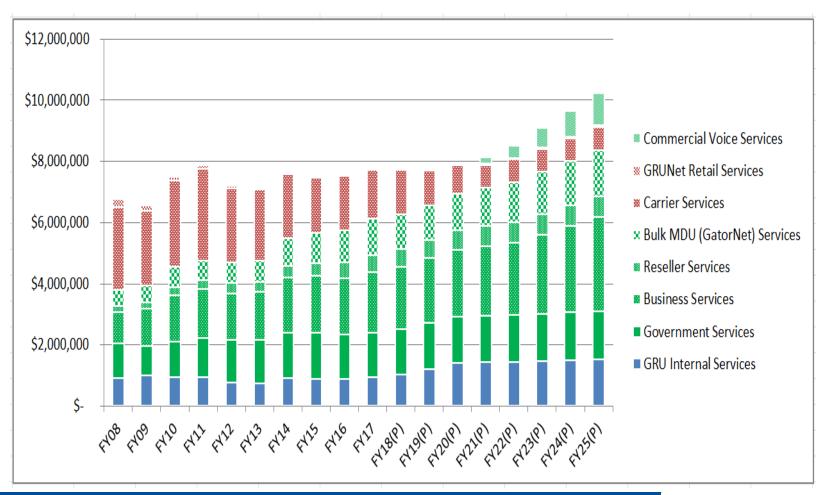


#### **Increasing Revenue**

- Developed GATOR NET Wi-Fi
- Developed voice service offering
- Studying feasibility of broadband expansion throughout the county
- Upgrading Trunking Radio System with opportunity to expand services and better recover costs in 2021 interlocal



#### **Telecommunications**



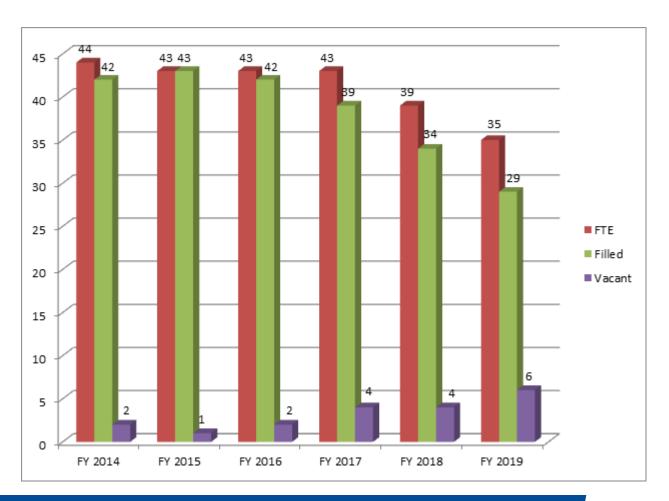


#### **Expense Management**

- Budgeting capital expenses based on average spend to reduce borrowing
- Changed ongoing asset depreciation schedules to better match useful life of assets
- Reviewed and adjusted allocations by reducing use of resources (for example: number of computers)
- Reduced O&M expense baseline
- Consolidated duties through attrition and improved efficiencies (-13 employees since '14)



#### **FTE Changes**

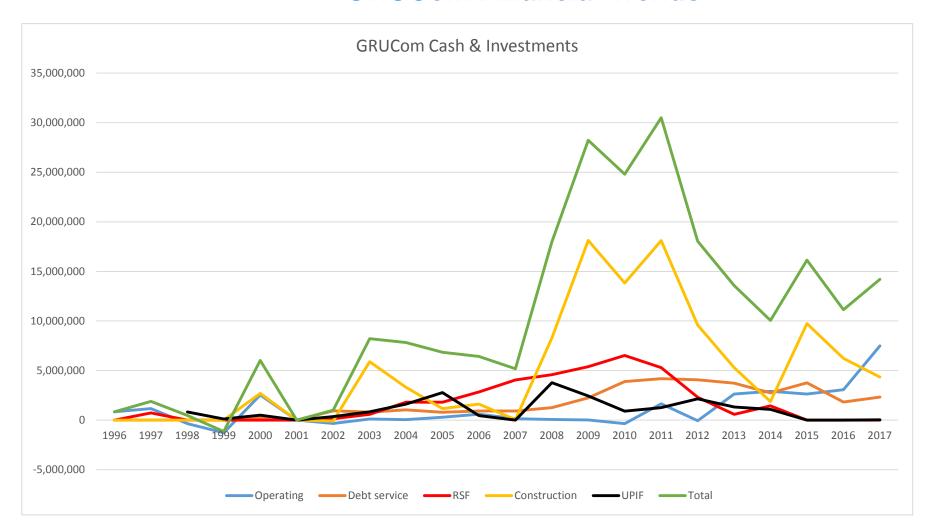




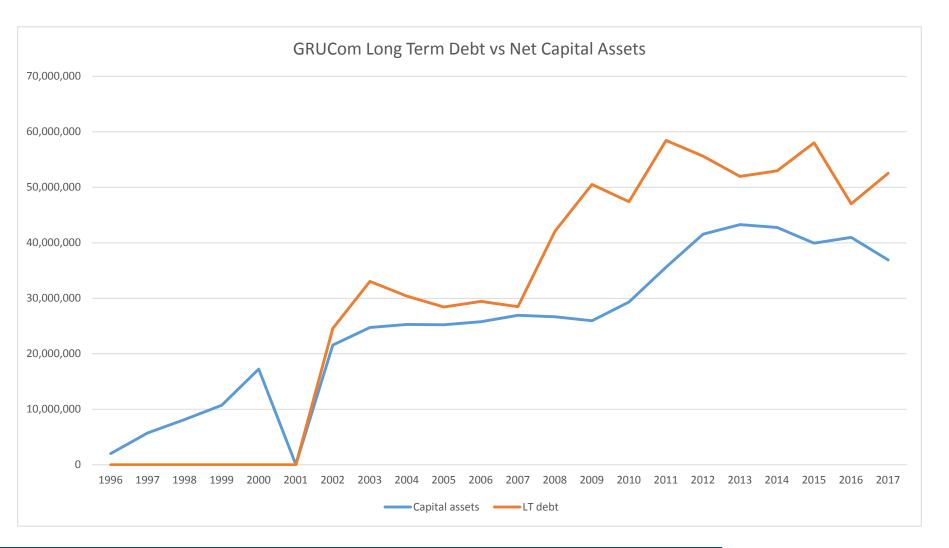
#### **Opportunities**

- Installing telecom billing software
  - To eliminate manual processes
  - Enable efficiencies
  - Enable expanded rates
  - Improve access to metrics
- Developing standards and process for on-net, near-net, and off-net quoting to identify buildout opportunities

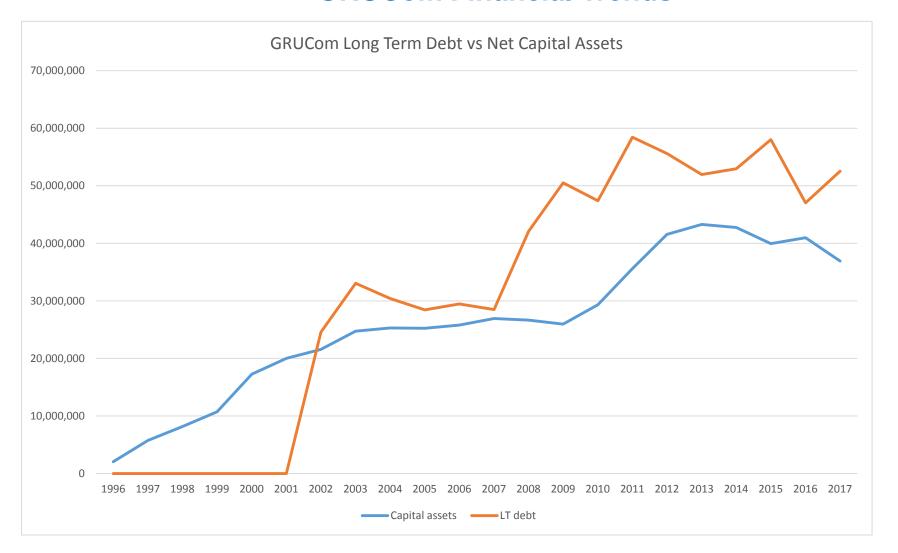




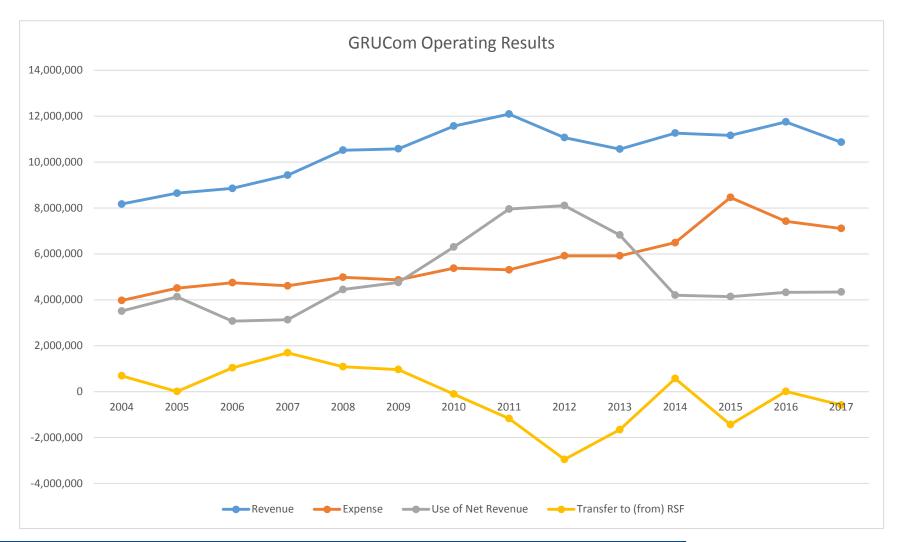




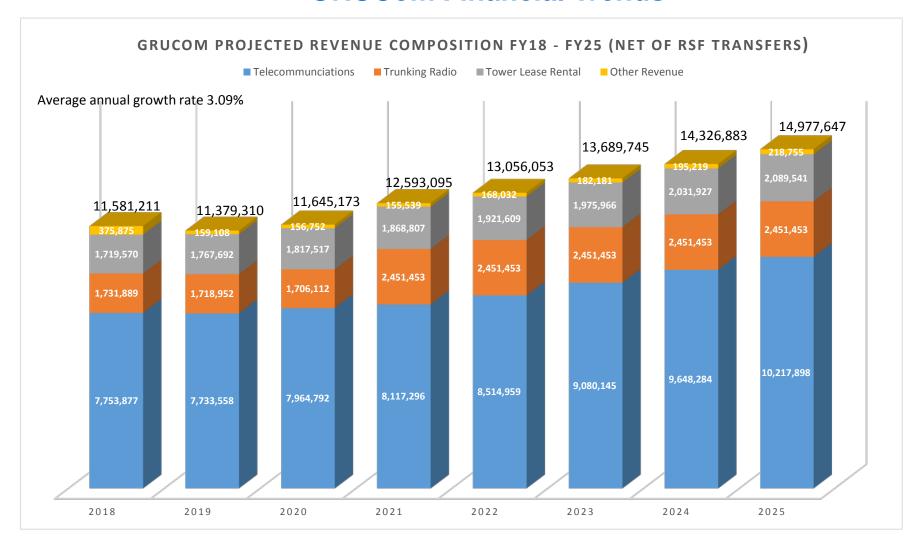




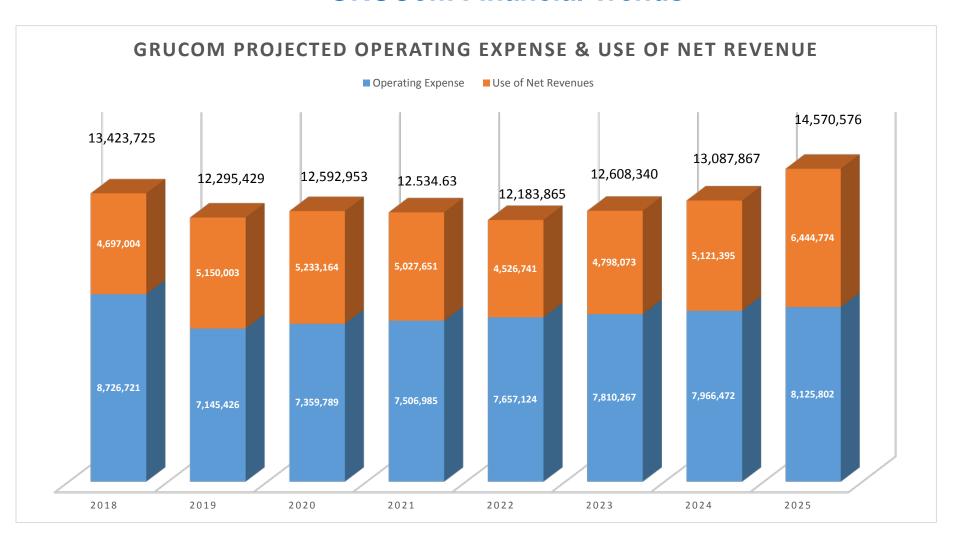




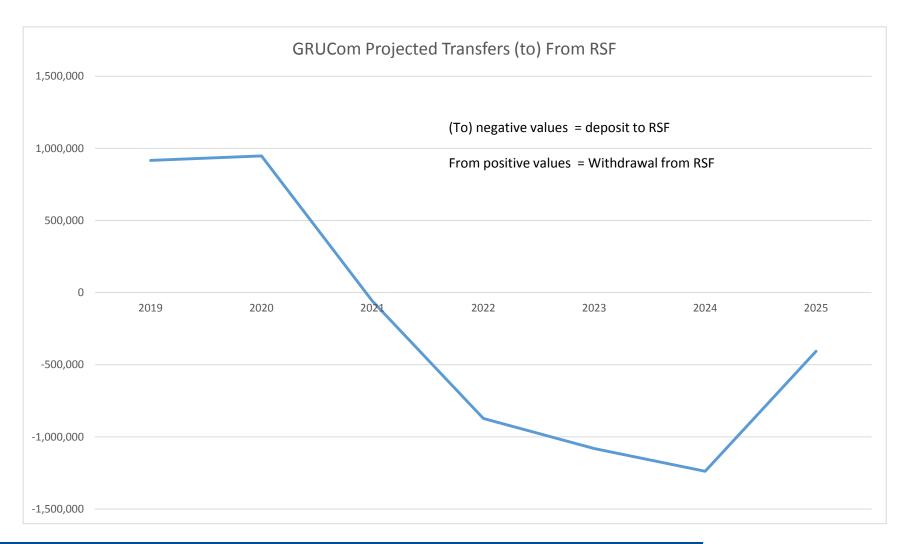






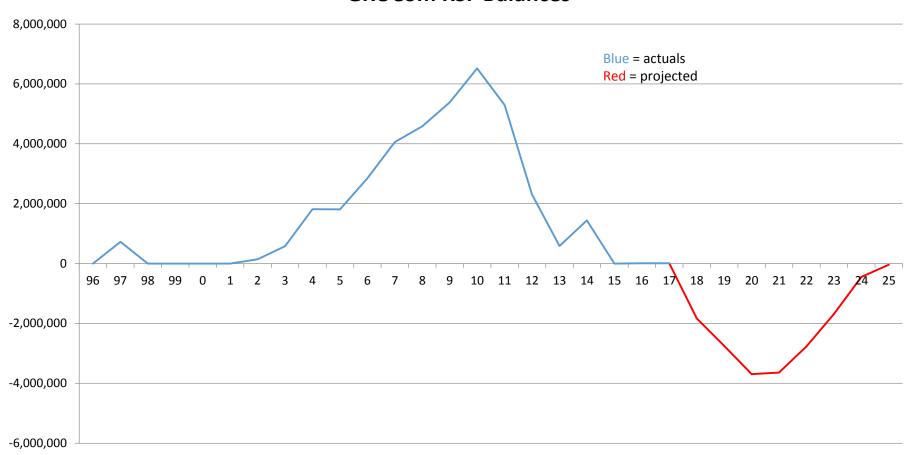








#### **GRUCom RSF Balances**

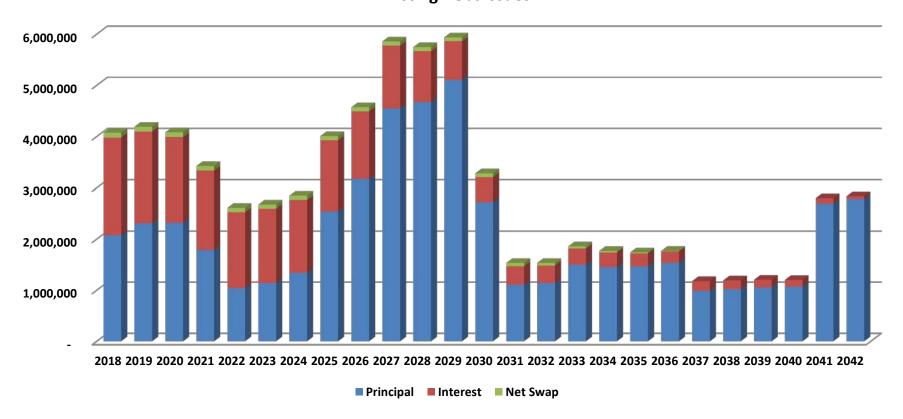




GRUCom DEBT SERVICE PROFILE							
		Outstanding @ 1/1/2018		GRUCo	GRUCom Share @1/1/2018		
Debt Issue	GRUCom %	Principal	Interest	Principal	Interest	Total	
<b>Existing Debt:</b>							
2005 Series A	2.65%	405,000	236,550	10,733	6,269	17,001	
2005 Series B	38.94%	13,990,000	1,692,563	5,447 <b>,70</b> 6	659,084	6,106,790	
2007 Series A	3.31%	136,545,000	40,344,400	4,519,640	1,335,400	5,855,039	
2008 Series A	6.79%	16,475,000	1,764,923	1,118,653	119,838	1,238,491	
2010 Series A	100.00%	12,930,000	8,571,928	12,930,000	8,571,928	21,501,928	
2010 Series C	2.31%	13,025,000	8,788,425	300,878	203,013	503,890	
2012 Series A	2.71%	81,860,000	25,447,875	2,218,406	689,637	2,908,043	
2012 Series B	16.63%	100,470,000	39,317,600	16,708,161	6,538,517	23,246,678	
2014 Series B	5.18%	24,900,000	8,510,331	1,289,820	440,835	1,730,655	
2014 Tax. CP	100.00%	8,000,000	1,492,500	8,000,000	1,492,500	9,492,500	
<b>2005B swap</b>	38.94%	-	39,733	-	15,472	15,472	
<b>2007A swap</b>	3.31%	-	39,214,757	-	1,298,008	1,298,008	
Subtotal existing debt		52,543,995	21,370,501	73,914,496			
<b>Projected Issu</b>	es:						
2020 Series	5.71%	70,000,000		3,997,000			
2023 Series	2.86%	70,000,000		2,002,000			



## GRUCom Projected Annual Debt Service @ 1/1/2018 Existing Debt Issues





## QUESTIONS?

