

National Rural Utilities Cooperative Finance Corporation

SERVICE | INTEGRITY | EXCELLENCE

## **Alaska Power Association**

Annual Meeting

Sheldon C. Petersen, CFC

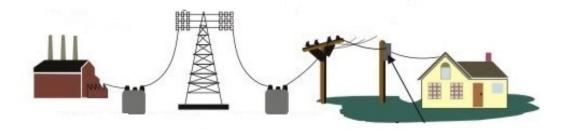


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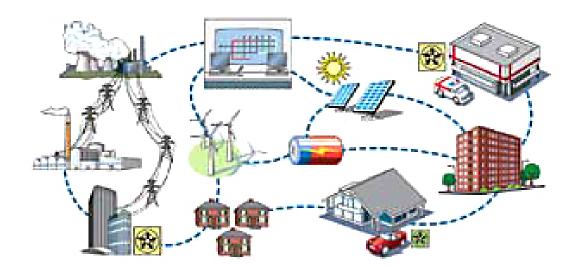
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## **Turning Disruptive Technologies into Dynamic Opportunities**

## Traditional



# Evolutionary



### **CFC Bond Issuance: January 2015**

#### In January, CFC issued \$500 million in 10-year CTBs

- Marked the lowest interest rate on a 10-year ever issued by CFC
- At the time of issuance, it was the lowest in the marketplace for all of 2014 and 2015 YTD.

Rank	Issuer	Date
1	CFC	Jan. 2015
2	The Boeing Company	Oct. 2014
3	Canadian National Railway	Nov. 2014
4	Public Service Electric & Gas Company	Nov. 2014
5	Commonwealth Edison Company	Nov. 2014

Source: Mitsubishi UFJ Financial Group analysis



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#### **KRTA: Alaska Snapshot**

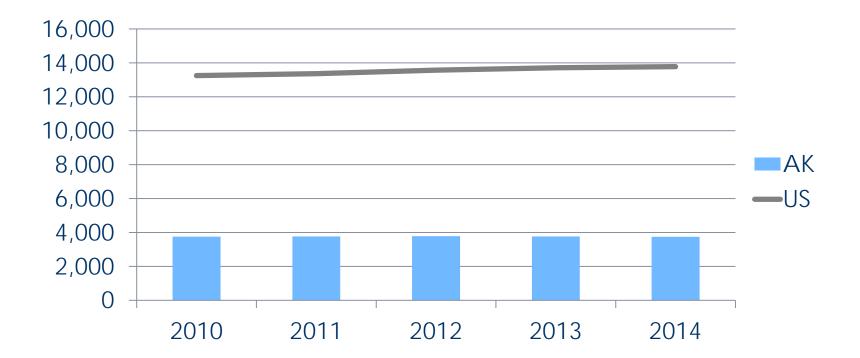




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#### **Alaska Systems Are Small**



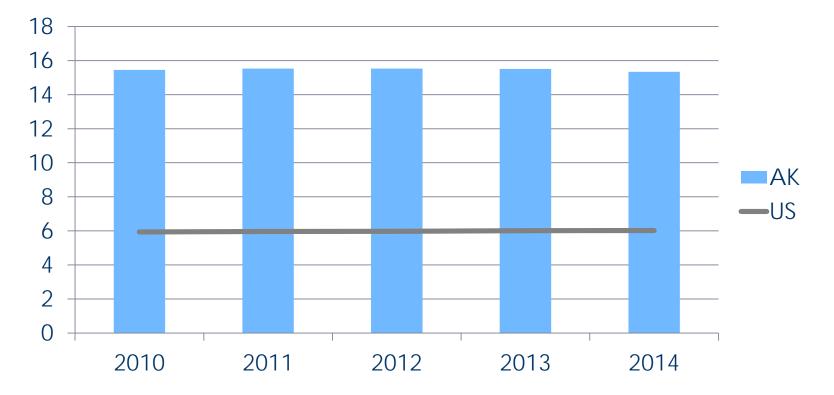
KRTA #1, Average Total Consumers Served



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#### BUT, with High Consumer Density



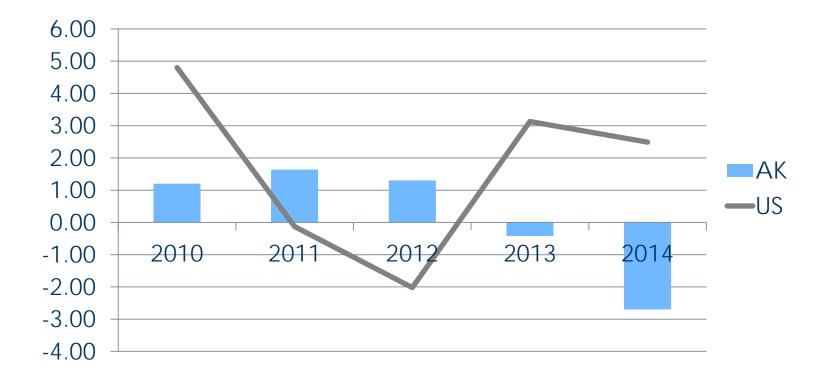
KRTA #125, Average Consumers per Mile



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### **AK Growth in kWh Sales**



KRTA #114, Annual Growth in kWh Sold



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# **Alaska** Dispatch News

First Year Ever With no Below-Zero Temps in Anchorage

## Weather Service: 2014 was Alaska's Warmest Year on Record

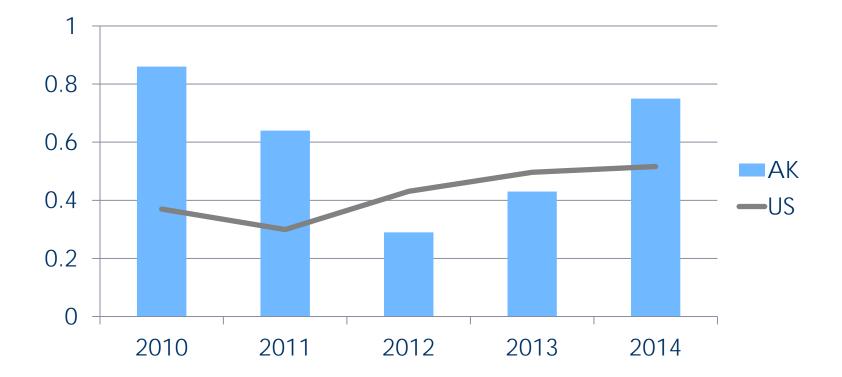
Anchorage's last winter unofficially least snowy on record



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#### **Consumer Growth outpaces the Nation**



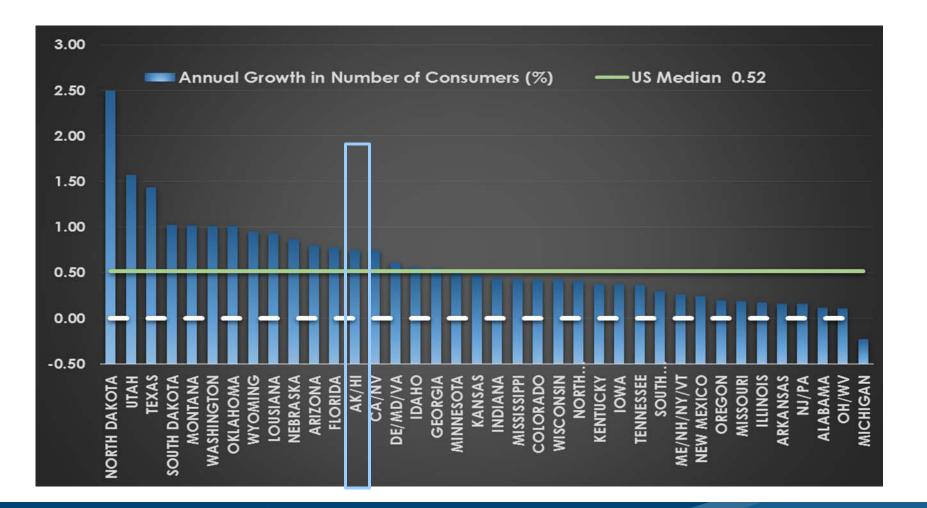
KRTA #115, Annual Growth in Number of Consumers



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#### 2014 Annual Growth in Consumers by State

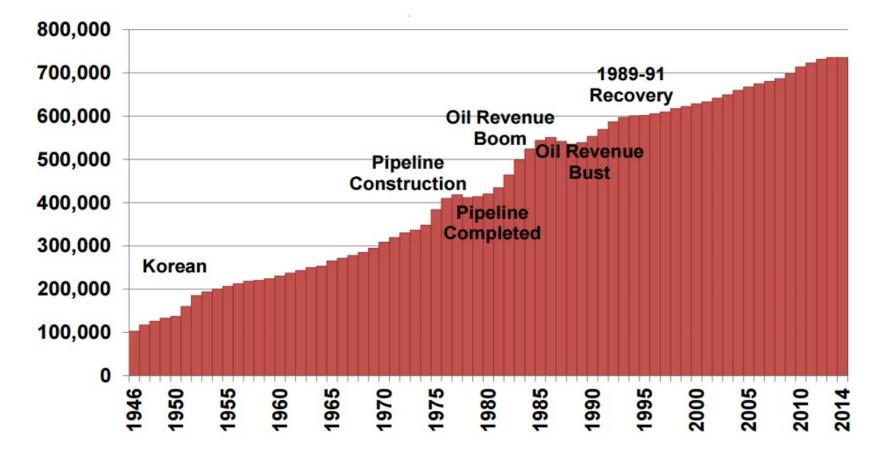




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#### **Consumer Growth outpaces the Nation**



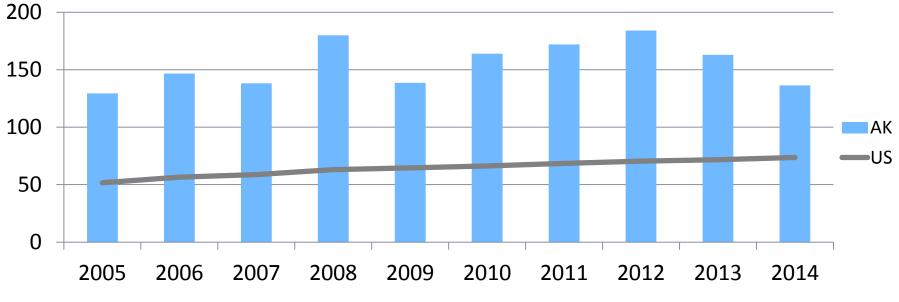
Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section



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#### **Power Costs**



KRTA #89, Power Cost Per Total kWh Sold (Mills)



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#### **Power Costs**

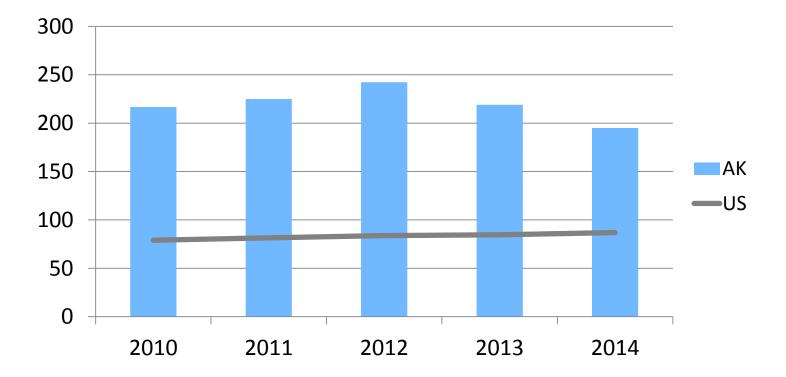




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#### **Decline in Fixed Expenses**



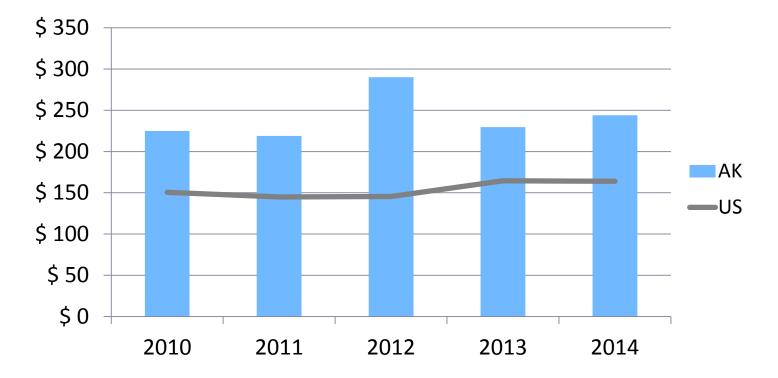
KRTA #101, Total Fixed Expenses per Total kWh Sold (Mills)



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### **Healthy Margins**



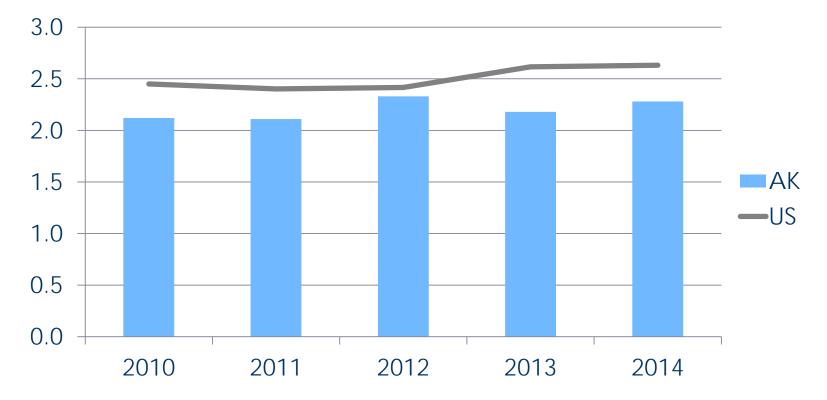
KRTA #57, Total Margins per Consumer



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#### **Strong Coverage Ratios**



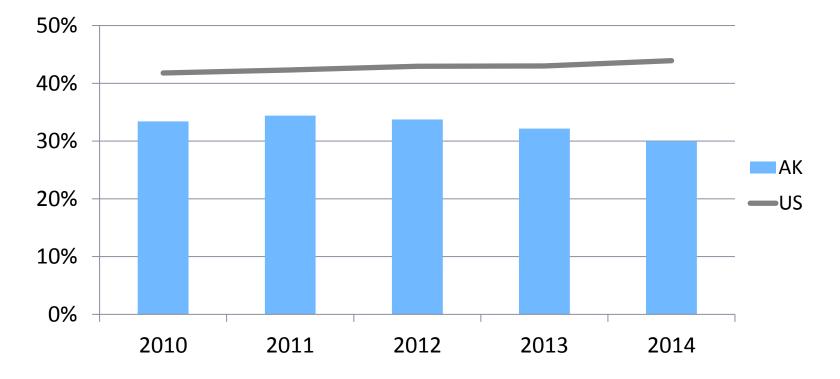
KRTA #6, Times Interest Earned Ratio (TIER)



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## Healthy Equity Levels



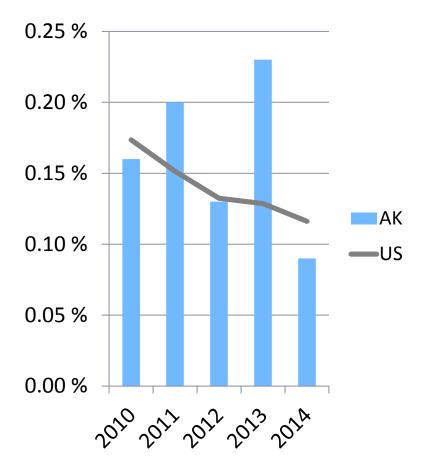
KRTA #16, Equity as a Percent of Assets



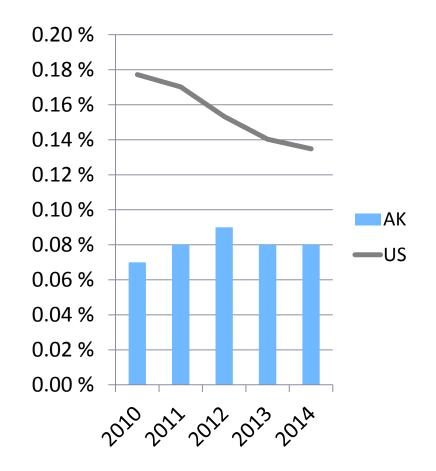
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#### **Delinquencies and Write-offs Well Managed**



KRTA #58, A/R Over 60 Days



KRTA #59, Amount Written Off



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