www.cablefaxdaily.com, Published by Access Intelligence, LLC, Tel: 301-354-2101



#### Muni Broadband: FCC Set to Vote on Proposal to Preempt State Laws

A Tom Wheeler proposal might open the door for other municipal broadband providers to fight state laws that restrict government-backed broadband networks. The proposed order, which would grant petitions by municipal broadband ops in TN and NC to preempt state laws that prevent them from expanding their services, will be circulated this week for a vote during the Commission's open meeting on Feb 26, according to a senior FCC official. While the plan specifically targets laws in these 2 states, the legal framework could be used by providers in other states with muni broadband restrictions (roughly 20 states). According to Chattanooga muni broadband provider Electric Power Board, the law restricts its broadband and video offerings to its electric service territory. In the City of Wilson's case, NC law prevents network expansion by imposing numerous restrictions including requiring communities to impute certain artificial costs to their networks and reflect these costs in their rates, effectively raising rates. Both providers offer 1Gbps broadband, voice and video to local residents. Granting the petitions would help bring faster broadband and more competition to both states and in general, municipal broadband can provide services in areas unserved and/or underserved by private providers, FCC officials said. Under Section 706 of the Communications Act, the FCC is authorized to promote the deployment of broadband and remove barriers to broadband investment and competition, they said. And a federal agency may preempt state laws that conflict with its regulations or policies so long as it is acting within the scope of its authority. In addition, the Constitution grants the FCC the authority to regulate interstate service, and broadband is interstate in nature, FCC officials said. While states retain authority to grant or withhold the ability of their cities and towns to enter the broadband market, FCC staffers counter that once states have granted that authority, they may not impose on community providers regulatory burdens that act as barriers to infrastructure investment and competition. Count on Wheeler's proposal to be backed by the agency's 2 other Democrats, while Republicans, within the agency and on the Hill, have blasted any notion of seeking state preemption. Cable ops, including Mediacom, also oppose the idea of municipal broadband, saying such projects have run into financial problems and that it's unfair to use taxpayer money to compete with private broadband providers. A coalition of state groups representing state legislators recently warned that the FCC's state preemption proposal, once approved, would trigger legal challenges.



# Best PR & Marketing for Cable & Broadband

The FAXIES Awards salute the year's most outstanding communications initiatives and programs in the highly competitive and dynamic cable arena. The coveted awards set the industry benchmark for excellence across all areas of PR and marketing.

Questions: Mary-Lou French 301-354-1851 • mfrench@accessintel.com Sponsorships: Rich Hauptner 203-899-8460 • rhauptner@accessintel.com

## ENTER TODAY at www.thefaxies.com.

**CALL FOR ENTRIES** 

Entry Deadline: March 20

Access © 2015 Access Intelligence, LLC. Federal copyright law prohibits unauthorized reproduction by Intelligence any means and imposes fines of up to \$100,000 for violations.

# Cablefax Daily<sub>m</sub>

#### Tuesday, February 3, 2015 • Page 2

CABLEFAX DAILY (ISSN 1069-6644) is published daily by Access Intelligence, LLC • www.cablefax.com • 301.354.2101 • Editor-in-Chief: Amy Maclean, 301.354.1760, amaclean@accessintel.com • Associate Publisher: Michael Grebb, 323.380.6263, mgrebb@accessintel.com • Editor: Joyce Wang, 301.354.1828, jwang@accessintel.com • Sr Community Editor: Kaylee Hultgren, 212.621.4200, khultgren@accessintel.com • Advisor: Seth Arenstein • Dir. of Business Dev.: Rich Hauptner, 203.899.8460, rhauptner@accessintel.com • Jr. Acct. Exec: Olivia Murray, 301.354.2010, omurray@accessintel.com • Dir of Market Dev. Laurie Hofmann, 301.354.1796, Ihofmann@accessintel.com • Dir of Market Dev. Laurie Hofmann, 301.354.1796, Ihofmann@accessintel.com • Diane Schwartz, SVP Media Comms Group, dschwartz@accessintel.com • Group Subs: Laurie Hofmann, 301.354.1796, Ihofmann@accessintel.com • Sub Questions, Client Services: 301.354.2101, clientservices@accessintel.com • Annual subscription price: \$1,649/year • Access Intelligence, LLC, 4 Choke Cherry Road, 2nd Floor, Rockville, MD 20850

Super Bowl Monday: So, ESPN didn't actually air the Super Bowl... It still benefited, airing 346 hours of NFL programming across its nets during Super Bowl week. All told, ESPN said fans watched more than 7bln minutes of NFL programming that week. NBC was the big winner, with the Patriot's last-second victory over the Seahawks drawing a record 114.4mln viewers, according to Nielsen Fast Nationals. Few will be surprised that Budweiser's "Lost Dog" commercial was viewed as the top spot, based on TiVo's analysis of data from some 30K TiVo homes. TiVo's 2nd-place finisher was Joyful Heart Foundation's serious 911 delivery spot about domestic violence. Without fail, you can always count on Monday's stream of news stories to include a few horror tales of television outages during the big game. This year's round included a Yahoo Tech story about a Verizon FiOS box that rebooted with less than a minute left in the game (miraculously, the Super Bowl party still got to see the infamous interception) and 3 separate outages for broadcaster WPSD, the Paxton-owned NBC affiliate serving Western KY. And then, there was that Chevy commercial that scared everyone by faking a cable outage. How many fingers started dialing their local cable company when it began?

DISH Auction Backlash: DISH's win in the FCC's AWS-3 auction hasn't come without consequences. Republican commish Ait Pai is steamed that 2 companies in which DISH has an 85% ownership stake (Northstar Wireless and SNR Wireless) claimed more than \$3bln in taxpayer-funded discounts when purchasing spectrum, declaring that the funding was meant to make it easier for small businesses to purchase spectrum and compete with large corporations. He is calling for chmn Tom Wheeler to launch an investigation of the subsidies and for the FCC to reform its rules for the designed entity program. DISH disagrees with criticism of its participating in the designated entity program, saying it fully complied with the rules. "The DE program has been successful in providing much smaller entities the ability to access stronger capital structures, which has facilitated their meaningful participation in an auction process from which they would otherwise be precluded. Our approach—publicly disclosed ahead of the auction—was based on DE investment structures that have been approved by the FCC in past wireless spectrum auctions, including structures used by AT&T and Verizon," the company said. Pai's not the only one raising questions about the 25% designated entity discount that the 2 companies associated with DISH received. While the entities are "clearly carefully constructed" to qualify for the discount, "it should be obvious that these entities circumvent the intent of the DE rules," said a MoffettNathanson research note. The report declined to speculate on whether the FCC will rule in favor of DISH's bid credit eligibility, but it did wonder if anyone could/would buy DISH spectrum. Moody's said DISH's win may negatively impact its credit ratings, depending upon the amount of its obligation and how it's financed. "While Moody's is aware of the significant asset value associated with DISH's amassed terrestrial spectrum, it remains unclear at this stage how will the company use its valuable spectrum portfolio going forward," the investor ratings service said. Under auction rules, DISH is also required to build out some portions of its spectrum holdings in coming years, which Moody's said could impact credit.

<u>What about AT&T?</u> Moody's downgraded AT&T's senior unsecured rating to "Baa1" from "A3" because of its higher leverage following its \$18.2bln purchase of AWS-3 spectrum licenses. It was the #1 bidder in the auction, followed by DISH (\$13.3bln if you include its associated entities—without them, it was at \$10bln, essentially tied with Verizon). Moody's downgrade reflects its view that the telco's multiple long-term investments will result in materially higher leverage for several years before it can be offset by organic growth. Moody's also said AT&T's core US wireless business faces margin pressure and top line weakness. How's AT&T going to pay for the spectrum? Wells Fargo Securities believes it will use the \$8.6bln of cash it had on its year-end 2014 balance sheet plus the draw-down on the \$11.2bln of term loans it recently arranged to make the final auction payments required. "However, we look for the company to be in the bond market in the next few months to pay for its pending DirecTV (\$14.5bln cash component) and Nextel Mexico (\$1.bln) acquisitions," analysts said.

<u>CableCARD Update</u>: While cable's mandate to provide set-tops with separable security ends Dec 31, the industry still has to file updates on CableCARD deployment. The most recent, filed with the **FCC** on Fri, shows that the top 5 operators have just under 587K CableCARDs deployed for use in retail devices. Add in the next 4 largest incumbents and the number is just under 620K. Operators will continue to support CableCARDs in retail devices, but after this year they will no longer have to deploy set-tops with integrated security (ie, CableCARDs). The 9 largest operators have more than 51.5mln operator-supplied set-tops with CableCARDs currently deployed, according to the latest report.

<u>Net Neutrality</u>: We're deeming this "draft week," with **FCC** chmn *Tom Wheeler* to release a draft of his proposed open Internet rules to fellow commissioners before the week ends. In addition to a Title II approach, *Reuters* has

# **BUSINESS & FINANCE**

reported that the draft is expected to expand the FCC's authority to interconnection agreements. Meanwhile, Republican members of Congress continue to work on their own net neutrality legislation. On Mon, Senate and House Commerce chmn John Thune (R-SD) and Fred Upton (R-MI) sent a letter to President Obama seeking his help on a legislative fix. "This legislation places these principles into law, without the uncertainty of litigation that Commission action would entail. Working together to craft sustainable protections will have lasting benefits for our country and Internet users alike," they wrote.

Programming: Oprah and filmmaker Ava DuVernay ("Selma") will create a new drama for OWN based on the novel "Queen Sugar." DuVernay is set to write, direct and exec produce the project, marking her 1st television drama series. Winfrey will exec produce and appear in multiple episodes in a recurring role—her 1st time acting in a series for the net.

#### ESPN's Bilingual Take: ESPN

launched "One Nación," a bilingual webpage that integrates ESPN content relevant to US Hispanic sports fans. The page (espn.go.com/ espn/onenacion) collects stories of interest to a bicultural audience, giving them easy access to content from ESPN and ESPN Deportes. One Nación will also present original content in a mix of both languages.

# 

#### Post your job openings on Cablefax's Job Board today!

Reach the most qualified candidates.

- Check out resumes for free, and only pay for the ones that interest you!
- Job posting packages allow you to post multiple jobs at your convenience at a discounted rate.

Cablefax has a recruitment product to fit your budget and business needs.

Company	02/02	1-Day	Comp
	Close	Ch	-
BROADCASTERS/DBS	/MMDS		CON/
DIRECTV:		0.32	CSG
DISH:	72.59	2.24	ECHO
ENTRAVISION:	6.34	0.17	GOO
GRAY TELEVISION:	9.61	0.15	HARN
MEDIA GENERAL:	14.50	0.20	INTEL
NEXSTAR:		0.04	INTEF
SINCLAIR:	24.93	0.19	JDSU
			LEVE
MSOS			MICR
CABLEVISION:		UNCH	NETF
CHARTER:	154.00	2.88	NIELS
COMCAST:		0.67	RENT
COMCAST SPCL:		0.60	SEAC
GCI:	14.86	0.18	SONY
GRAHAM HOLDING:	946.39	11.07	SPRI
LIBERTY BROADBAND	:	0.77	TIVO:
LIBERTY GLOBAL:		0.63	UNIVI
SHAW COMM:		0.43	VONA
TIME WARNER CABLE	137.53	1.40	YAHC
PROGRAMMING			TELC
21ST CENTURY FOX	33 77	0.61	ATOT

21ST CENTURY FOX:	33.77 0.61
AMC NETWORKS:	67.20 0.50
CBS:	55.37 0.56
CROWN:	3.23 0.03
DISCOVERY:	29.28 0.29
DISNEY:	91.93 0.97
GRUPO TELEVISA:	33.28 0.67
HSN:	
LIONSGATE:	28.29 (0.44)
MSG:	75.78 0.03
SCRIPPS INT:	71.75 0.66
STARZ:	29.76 0.24
TIME WARNER:	78.59 0.66
VIACOM:	65.45 0.61
WWE:	12.31 0.20

#### TECHNOLOGY

LOUNDEOUL	
ADDVANTAGE:	
AMDOCS:	
AMPHENOL:	
AOL:	
APPLE:	
ARRIS GROUP:	
AVID TECH:	
BLNDER TONGUE:	
BROADCOM:	
CISCO:	
COMMSCOPE:	
CONCURRENT:	
	· · ,

Cablefax Daily Stockwatch				
02/02	1-Day	Company	02/02	1-Day
Close	Ch		Close	Ch
S/DBS/MMDS		CONVERGYS:		0.28
	00.32	CSG SYSTEMS:	24.91	0.39
72.5	9 2.24	ECHOSTAR:		(0.03)
6.3	4 0.17	GOOGLE:		(6.04)
ON:9.6	1 0.15	HARMONIC:	7.64	(0.01)
L:14.5	0 0.20	INTEL:		0.61
	3 0.04	INTERACTIVE CORP:		1.65
24.9	3 0.19	JDSU:		0.33
		LEVEL 3:	50.19	0.45
		MICROSOFT:		0.88
	2 UNCH	NETFLIX:		(0.73)
154.0	0 2.88	NIELSEN:		0.16
53.8	1 0.67	RENTRAK:		(0.19)
L:53.5	1 0.60	SEACHANGE:	7.12	0.06
14.8		SONY:		0.04
ING:946.3	9 11.07	SPRINT NEXTEL:		
DBAND: 45.2	4 0.77	TIVO:	10.68	0.22
AL:	5 0.63	UNIVERSAL ELEC:	64.54	0.80
	7 0.43	VONAGE:		0.22
CABLE: 137.5	3 1.40	YAHOO:		0.69

#### cos

AT&T:	33.56	0.64
CENTURYLINK:	38.22	1.05
TDS:	23.81	0.56
VERIZON:	46.98	1.27

#### MARKET INDICES

DOW:	17361.04	. 196.09
NASDAQ:	4676.69	41.45
S&P 500:	2020.85	25.86



# CFX TECH by Joyce Wang

### Adobe Primetime Seeks Prime Time in 2015

Nearly 2 years since it launched in Apr 2013, Adobe has big plans for its Primetime video publishing and monetization platform. Based on Adobe's 3Q and soon-to-bereleased 4Q digital index report on video, OTT devices are the fastest growing category of digital video consumption, going from 2% a few years ago to more than 10% today, said Campbell Foster, dir of product marketing for Adobe Primetime in an interview. "The challenge for us is we are not on all the platforms... so the goal is to get onto 100% of the screens available today," he said. All screens especially Roku, Apple TV, Sony's PlayStation and Microsoft's Xbox, according to Foster. And depending on operators' infrastructure, the Primetime platform is expected to get multiplatform video services running in as short as 3 weeks and up to 3 months. The problem is even within the same network brand, each channel has different network infrastructure largely because some channels are built on acquisitions over the years, Foster acknowledged: "It makes deployment that much difficult." 2015 could also promise big expansion. Adobe, which already counts Comcast, Time Warner Cable and DirecTV as Primetime customers, is in talks with other top MVPDs including Verizon and AT&T as well as mid-sized ops including Bright House and Suddenlink. The company is also targeting digital pure play and non-traditional video companies. **Yahoo**, for example, is building its video platform through Primetime. Adobe has also talked to Hulu. Meanwhile, international markets like Brazil, UK, France, Germany and Japan are all "huge areas of focus" in 2015. Nonetheless, major hurdles remain for TVE around the user experience, consistency across devices and consumer awareness, said Foster. In-home automated authentication may be part of the solution, with ops reporting double digit increases in viewership when in-home authentication is in play. Adobe is teaming with CTAM to re-design TVE user interface across MSO and programmer platforms to enable a consistent consumer experience across platforms. Adobe

is also working with the marketing group to educate viewers that TVE is part of their cable service. Foster noted that Adobe and **Nielsen**, with which Adobe inked a deal to measure digital video, will have data participants lined up and be ready to start trials by the end of June. They are looking to go into production with some customers by the end of 4Q. The service is expected to be commercially available in late 2015 or early 2016.

SeaChange Cuts Jobs: As a part of a company-wide cost saving initiative, multiscreen service provider SeaChange has cut 10% of its global workforce and decreased its outsourcing contracts. The move is expected to result in more than \$1.3mln in restructuring and severance charges in 4Q of fiscal 2015 and beyond—but also generate approx \$11mln in savings. The company has been trying to transition into a software-focused company, leveraging advanced video platforms including Adrenalin and Nucleus. "With Adrenalin and Nucleus established in the marketplace, we can now orient our industry-leading resources toward capturing the lead in additive applications to help our core customers grow revenues and expanding our customer base into new segments such as OTT video services," CEO Jay Samit said in a statement.

Intel Tackles Smart Home: To beef up its smart home business, Intel agreed to acquire Lantiq, a broadband access and home networking company. The move is expected to enable Intel to extend its existing cable residential gateway business into the telecom residential gateway and access network markets that include DSL, fiber, retail and Internet of Things smart routers. "By 2018, we expect more than 800 million broadband connected households worldwide," said *Kirk Skaugen*, svp/ gm of Intel's client computing group. The combined team looks to have a variety of connectivity products and home cloud technologies for OEMs, service providers and companies developing apps for smart homes.

Got tech news? Reach out to Cablefax Tech editor Joyce Wang at jwang@accessintel.com

SAVE THE DATE CFXLIVE WEDNESDAY, MARCH 25, 2015 HUDSON THEATRE, NYC Join us in NYC for CFX Live, a unique, information-packed day of learning and introspection that will leave you reinvigorated and able to see your business from new angles and perspectives.

## **REGISTER TODAY!** www.cfxlive.com

**QUESTIONS:** Diana Rojas at drojas@accessintel.com or 301-354-1619.

SPONSORSHIP OPPORTUNITIES: Rich Hauptner at rhauptner@accessintel.com or 203-899-8460.