



Regional Advisory Council Meeting

November 27, 2018

Virtual Meeting





Agenda

1. Call to Order/Roll Call
2. Approval of Minutes
3. NG9-1-1 Deployment Update
4. NG9-1-1 Funding Requests
5. Reminders/Upcoming Events
6. Public Comment
7. Adjourn



NG9-1-1 Deployment Update





Overview

- Migration Proposal (MPs) have been delivered to all eligible PSAPs
- Outreach to localities is ongoing and MPs to be revised based on new information
- Weekly calls with AT&T
- Continue to measure progress against deployment plan
- New developments and recent influences



Developments/Influences

- Virginia Beach RFP
- Recurring cost increases
- CHE software
- Budget
- Deployment schedule
- Local Choice



Revised Schedule

Selective Routers	Provider	Population	Time Period
Fairfax/Alexandria	Verizon	2,494,184	January 2019 – June 2019
High St Portsmouth/Jefferson	Verizon	1,662,247	July 2019 – December 2019
Stuart/Chester	Verizon	1,660,182	January 2020 – June 2020
Charlottesville/Farmville	CenturyLink	403,369	July 2020 – December 2020
Fredericksburg/Winchester	Verizon	343,031	July 2020 – December 2020
Danville/Lynchburg Church St	Verizon	320,247	July 2020 – December 2020
Staunton/Salem	Verizon	453,065	January 2021 – June 2021
Shenandoah County ECC	Shentel	43,175	January 2021 – June 2021
Covington	Ntelos	21,556	January 2021 – June 2021
New Castle	TDS Telecom	5,158	January 2021 – June 2021
Floyd County	Citizens	15,651	January 2021 – June 2021
Monterey-Highland Telephone	Highland Telephone	2,216	January 2021 – June 2021
Blacksburg/Norton	Verizon	340,101	July 2021 – December 2021
Johnson City/Wytheville	CenturyLink	338,311	July 2021 – December 2021



NG9-1-1 Budget

- Based on Fairfax County Contract
- “Worst Case Scenario”

NG9-1-1 Cost per FY	
FY19	\$7,295,005.20
FY20	\$27,867,943.87
FY21	\$11,171,231.74
FY22	\$6,138,711.84
FY23	\$1,142,122.38
Total	\$53,615,015.03



NG9-1-1 Budget

NG9-1-1 Cost by Type	
NG9-1-1 Costs	\$452,000.00
CHE i3	\$2,925,000.00
CHE Replacement	\$10,650,000.00
Text to 9-1-1	\$2,220,000.00
ECaTS Expansion	\$117,000.00
Racks	\$24,000.00
Diversity	\$22,533,751.15
GIS Data	\$160,100.00
Legacy 9-1-1	\$991,320.60
Monthly Delta	\$13,541,843.28
Total	\$53,615,015.03



NG9-1-1 Budget

Description	Amount
Cash Balance – June 30, 2018	\$22,019,999
Prior Year Grants Carried Over	(\$7,065,825)
FY2019 Grants Awarded	(\$3,109,044)
Projected FY19 Grant Revenue (40%)	\$19,549,178
Cash Reserve Policy	(\$4,708,058)
FY19 Available Funding	\$26,686,251
CMRS Cost Recovery	(\$2,919,351)
Compensation Board Funding	(\$8,000,000)
FY19 NG9-1-1 Funding	(\$7,295,005)
FY19 End of Year Balance	\$8,471,895



NG9-1-1 Budget

Description	Amount
FY19 End of Year Balance	\$8,471,895
Projected FY20 Grant Revenue (40%)	\$20,749,664
FY20 Available Funding	\$29,221,559
CMRS Cost Recovery	(\$2,919,351)
Compensation Board Funding	(\$8,000,000)
FY20 NG9-1-1 Funding	(\$27,867,944)
Borrowing Authority	\$11,000,000
FY20 End of Year Balance	\$1,434,264
Projected FY21 Grant Revenue (40%)	\$21,153,618
FY21 Available Funding	\$22,587,882
OSP Cost Recovery	(\$2,919,351)
Compensation Board Funding	(\$8,000,000)
FY21 NG9-1-1 Funding	(\$11,171,232)
FY21 End of Year Balance	\$497,298



NG9-1-1 Budget

Description	Amount
FY21 End of Year Balance	\$497,298
Projected FY22 Grant Revenue (40%)	\$21,660,208
FY22 Available Funding	\$22,157,507
OSP Cost Recovery	(\$2,919,351)
Compensation Board Funding	(\$8,000,000)
FY22 NG9-1-1 Funding	(\$6,138,712)
Repayment of Loan	(\$5,000,000)
FY22 End of Year Balance	\$99,444
Projected FY23 Grant Revenue (40%)	\$22,230,906
FY23 Available Funding	\$22,330,350
OSP Cost Recovery	(\$2,919,351)
Compensation Board Funding	(\$8,000,000)
FY23 NG9-1-1 Funding	(\$1,142,122)
Repayment of Loan	(\$6,000,000)
FY23 End of Year Balance	\$4,268,876



NG9-1-1 Monthly Recurring Cost

- Currently Monthly Recurring Cost
 - \$743,997.88 per month
 - \$8,927,974.56 annualized
- AT&T Monthly Recurring Cost
 - \$1,254,640.28 per month
 - \$15,055,683.36 annualized
- Difference
 - \$510,642.40 monthly
 - \$6,127,708.80 annualized



NG9-1-1 Funding Requests





2018 & 2019 PAL Submission Dates

NG9-1-1 Funding Deadlines (2019 except as noted)	
PAL Submission Deadline	2019 Board Meeting Date
Sept 17 th (2018)	Nov 8 th (2018)
Nov 26 th (2018)	Jan 10 th
Jan 28 th	Mar 14 th
Mar 25 th	May 9 th
May 28 th	July 11 th
Jul 29 th	Sept 12 th
Sept 30 th	Nov 14 th



Funding Requests

- 11 localities submitted funding requests that totaled \$6,339,880.34
- Requests were reviewed by the PGC during their Oct 3rd meeting
- Board approved funding for requests during their Nov 8th meeting



Individual Requests

PSAP	Selective Router Region	Amount Recommended by PGC
Alleghany	Covington	\$308,612.80
Brunswick	Stuart Chester	\$831,600.20
Clarke	Fredericksburg/Winchester	\$209,203.49
Emporia	Stuart Chester	\$648,252.47
Farmville	Charlottesville/Farmville	\$369,842.08
Floyd	Floyd County	\$132,614.72
Franklin City	High Street Portsmouth/Jefferson	\$223,679.08
Greensville	Stuart Chester	\$963,069.40
Manassas Park	Fairfax/Alexandria	\$252,128.00
Mathews	Stuart Chester	\$1,972,480.00
Middlesex	Stuart Chester	\$428,398.10
Total		\$6,339,880.34



Reminders/Upcoming Events





Public Comment





Wrap -Up

- Next RAC conference call is scheduled for Dec 11th at 2 pm
- Anything else for the good of the order?