

R-8

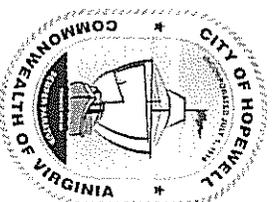
# City of Hopewell Radio System



# Current Radio System

## Motorola SmartNet 3.0 System

- \$2.8M (Equipment) December 1998
- Life Expectancy of 10 to 12 years
- Replacement Discussions begin 2009
- Motorola Officially Terminated Support in 2012
- Radio System Failure on October 20, 2014
  - Zone Controller failure (parts availability)
  - City Reliance on Back Up Radio System



# Current Radio Channel Capabilities

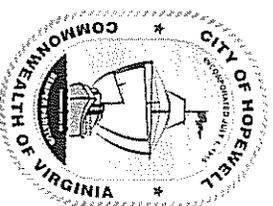


Radio Channels		
PD-Dispatch	FD-Dispatch	<i>PG Fire/EMS</i>
PD-Tac 1	FD-Tac 1	<i>State EMS</i>
PD-Tac 2	FD-Tac 2	<i>State EOC</i>
PD-Tac 3	FD-Tac 3	<i>HENS</i>
PD-Investigate	Res-Dispatch	<i>SIRS</i>
PD-Sheriff	Res-Tac 1	<i>NPSPAC-1</i>
Special Events	Recreation	<i>NPSPAC-2</i>
HRWT	Emergency Mgt	
Code Enforce	Public Works	

# Back-Up Radio System

APX 7500 Single Band Radio Consolette

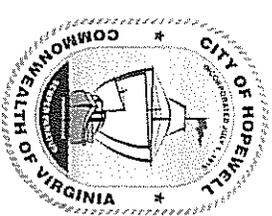
- \$83K (Equipment), \$24K (Labor) December 2013
- Portable Handheld Radios Used Prior to Back-Up System



# Back-Up Radio Channel Capabilities



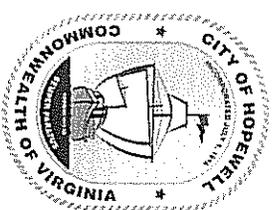
Radio Channels		
PD-Dispatch	FD-Dispatch	State EMS
PD-Tac 1	EMS	State EOC
Sheriff		HENS
		SIRS
		NPSPAC-1
		NPSPAC-2



# Back-Up Radio System Limitations

- Reduced dispatcher monitoring/control of radio traffic
- No dedicated channel per agency
- No alias (radio user) data
- No portable radio alerting capability
- Radio recording is for primary channels only
- No patching (mutual aid) capability
  - Bank Robbery/HazMat Event
- Poor audio quality
- Existing dead spots (Plaza Drive) are enhanced
- Consolette is short term fix; designed as a back-up unit

# Monthly Radio Costs



Radio Vendors	Monthly Fee	Annual Fee	Service
Motorola	\$7,689	\$92,268	System Support
CommTronics	\$1,261	\$15,132	System Support
Chesterfield County (Police)	\$2,586	\$31,032	Portable Support Mobile Support

Verizon monthly costs of \$6290 (annual costs of \$75,480) for T-1 Trunk Lines/E-911 Lines will end with the purchase of a new radio system.



# Cost and Benefits of New Radio System

- \$2.3 million
  - State Contract pricing
  - Increased life span to 15 years
- No reliance on Fort Lee and T-1 Lines
  - Yearly savings (\$75,480)
- Better reception
  - No dead spots throughout City
- Interoperability

R-9

BEACON  
THEATRE  
UPDATE

R-10

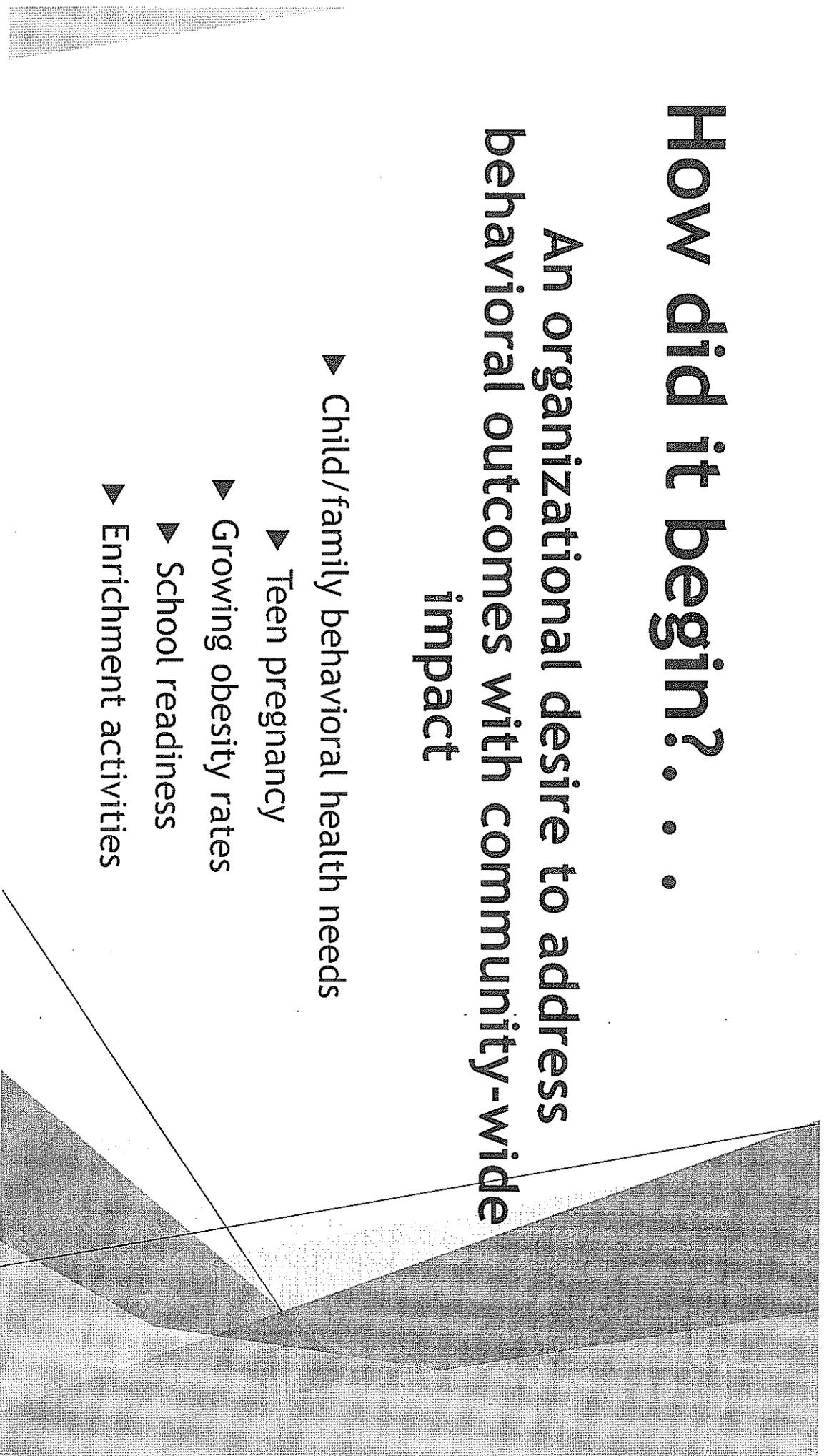


**The Youth  
Development  
Initiative**  
**at John Randolph Foundation**

# How did it begin? . . .

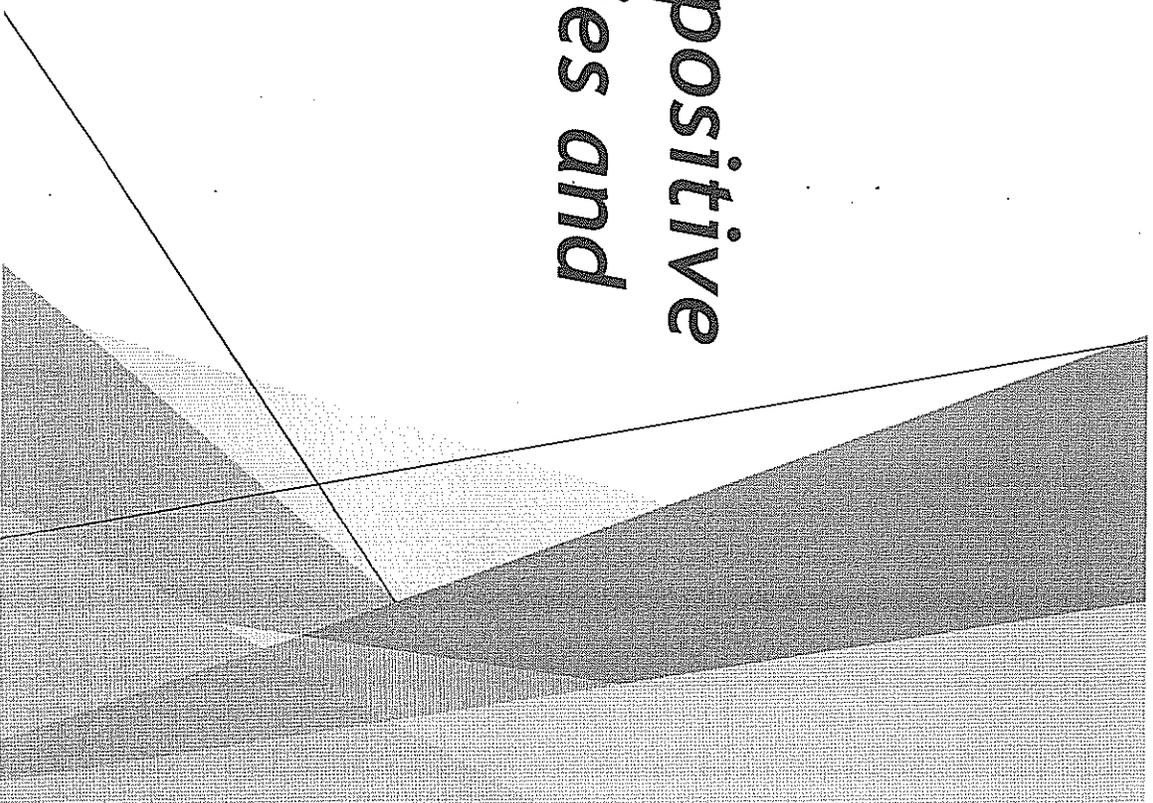
**An organizational desire to address behavioral outcomes with community-wide impact**

- ▶ Child/family behavioral health needs
  - ▶ Teen pregnancy
  - ▶ Growing obesity rates
  - ▶ School readiness
- ▶ Enrichment activities



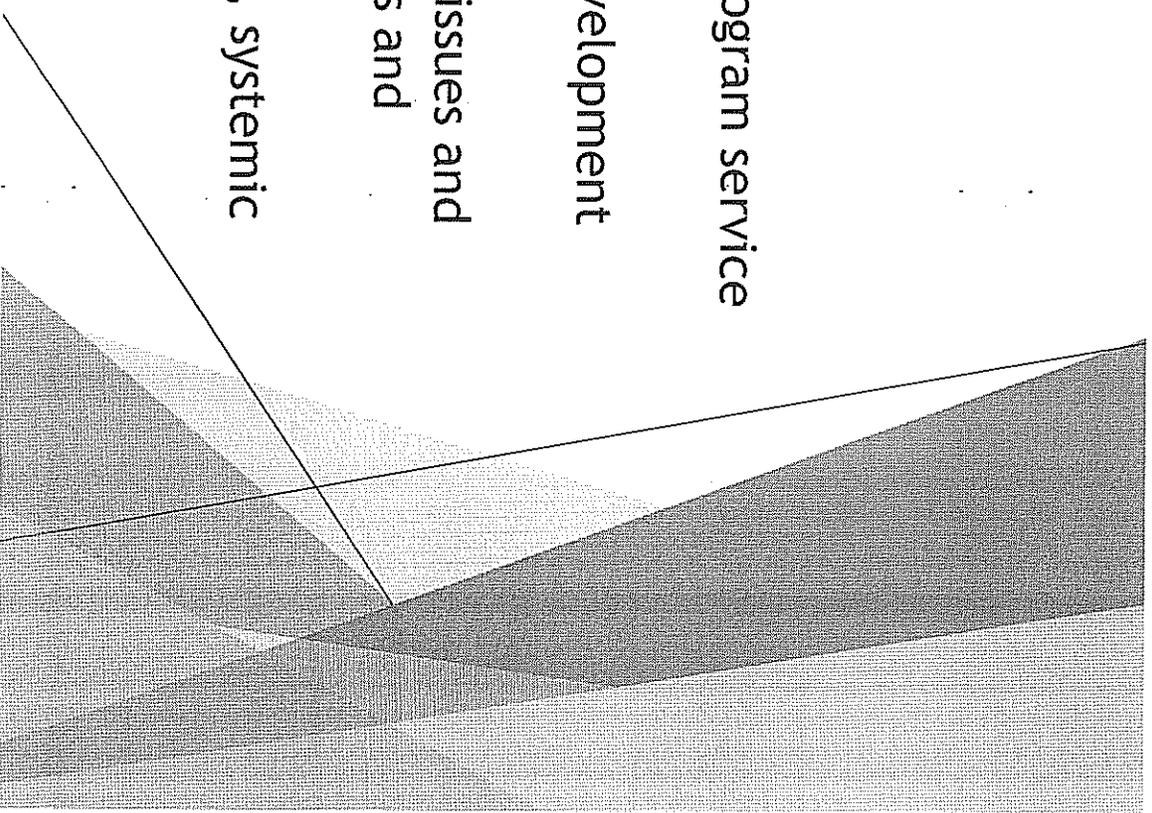
**Our answer. . .**

***Become an engine for positive  
change for our families and  
community***



# Core Strategies

- ▶ Create strategic plan
- ▶ Partner with existing and potential youth program service providers
- ▶ Establish physical space to service youth development goals
- ▶ Listen to community on youth development issues and needs; meet community need through grants and partnerships
- ▶ Create a long-lasting continuum for positive, systemic change through core relationships



# Leading the way to change

Reserved physical space

**Established Youth Development Steering Committee**

(Includes representatives from Hopewell Public Schools, Hopewell Police Department, City of Hopewell administration and agencies, Social Services, non-profit service providers, local church leaders and private business leaders)

**Established Youth Advisory Council**

\*Creating linkage for direct youth input, involvement and leadership development

**Completing strategic plan**

\*Roadmap for how to invest foundation resources for optimal outcomes

**Hired Youth Network Officer**

\*Managing strategic planning process  
\*Establishing connections to potential program providers

**Conducting research/engaging public to draft goals and strategies**

# Next Steps

Complete and implement the youth development strategic plan

Link program funding to strategic plan recommendations

Work to enhance more college and vocational education transition for local students

Work to establish youth center as standalone facility

Work to ensure that every child in Hopewell has access to extracurricular enrichment activities

## JRF & the City of Hopewell

# Join in!

- ▶ Rally your constituents to take part in the Hopewell Youth Development Survey @ [www.tinyurl.com/HopewellYouthPlansurvey](http://www.tinyurl.com/HopewellYouthPlansurvey).
- ▶ Host neighborhood meeting with JRF as invited guest