

Health Services Community Services Background Report General Development Plan 2040



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Community Education

Chronic Disease Prevention Program

Bureau of Disease Prevention and Management



Department of Health Overview

- Division of the Maryland Department of Health (MDH).
- Served the health needs of residents since 1930.
- Over \$62 million budget.
- Over 700 diverse professionals.
- Serves over 568,000 residents.
- Vision: A vibrant county with healthy people in healthy communities.
- Mission: Preserve, promote and protect the health of all people who live, work and play in Anne Arundel County.

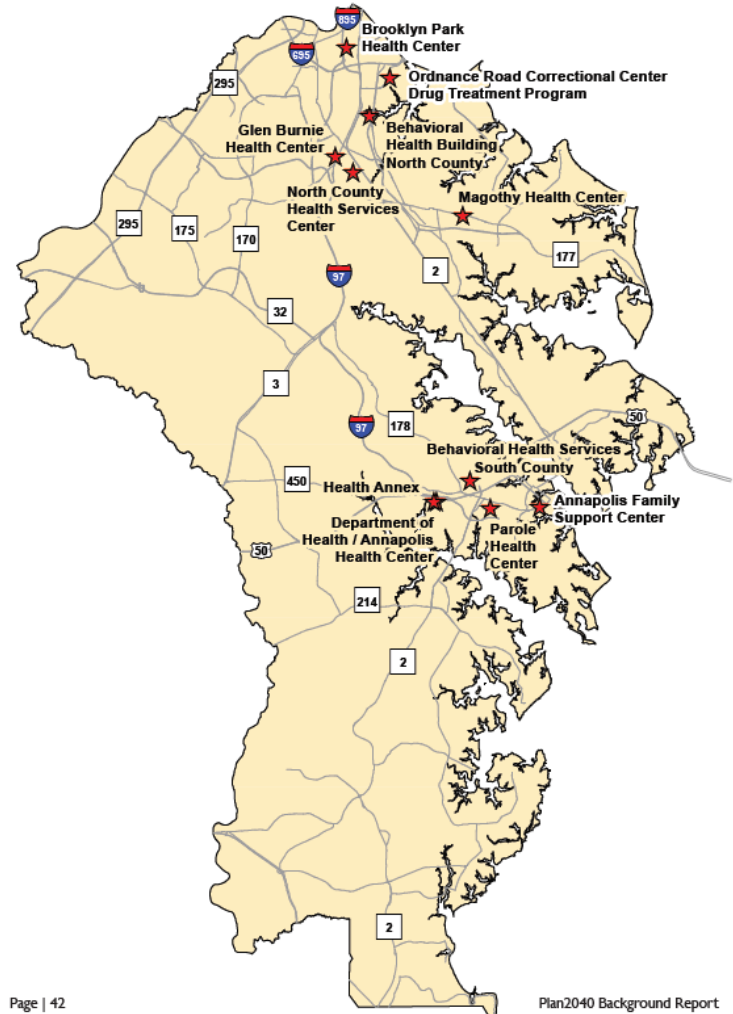
• Functions

- Improve the health of Anne Arundel County.
- Enforce certain Federal, State and County laws, regulations, guidelines and standards of care.
- Provide mandated, delegated and locally-initiated public health services.



Department of Health Locations

- Headquarters/Annapolis Health Center
- Annapolis Family Support Center
- Behavioral Health Building - North
- Behavioral Health Services – South
- Brooklyn Park Health Center
- Glen Burnie Health Center
- Health Annex
- Magothy Health Center
- North County Health Services Center
- Ordnance Road Correctional Center Drug Treatment Program
- Parole Health Center
- 126 public schools
- Court System
- Hospitals



Programmatic Bureaus



- **Behavioral Health**

- Assesses mental health and substance abuse problems, needs and resources.
- Promotes through education, prevention and treatment.
- Major focus area for County.

- **Disease Prevention and Management**

- Promotes good health and healthy lifestyles.
- Prevents disease.

- **Environmental Health**

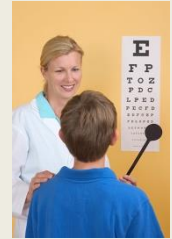
- Focuses on regulations, inspections and compliance in community housing, food protection, private septic systems and wells and recreational waters.

- **Family Health Services**

- Provides health care services and linkages to health care resources for uninsured or underinsured.

- **School Health Services**

- Protects the health of school-aged children, strengthening and improving academic performance.
- Provides State and Federally mandated services to over 84,100 children in 126 health rooms.



Current Capital Programs



- **Diverse Funding**
 - County – 51%
 - State and Federal Grants – 37%
 - Fees Revenue – 12%
- **Capital Budget and Program, FY2019 – FY2024**
 - Nearly, \$23.9 million
 - Baltimore Washington Medical Center, Samaritan House and the YWCA .
 - **Environmental Health**
 - ✦ Hazards and nuisances related to building codes.
 - ✦ Subsidizes the cost of failed sewage and private wells.
 - ✦ Subsidies to property owners to upgrade sewage disposal systems.

Challenges and Future Needs

Challenges

- Funding.
- Increase demand for services.
- Current or emerging health priorities.

Future Priorities

- The opioid epidemic.
- Recreational waters.
- Food environment.



The Opioid Epidemic



- Challenges

- Rise in mental health and substance abuse issues.
 - ✦ 984 total overdoses (as of 11/27/18)
 - 0.2% increase from 982 overdoses YTD 2017.
 - ✦ 155 fatal overdoses
 - 12.3% increase from 138 fatal overdoses YTD 2017.
- Lack of appropriate services and service providers.

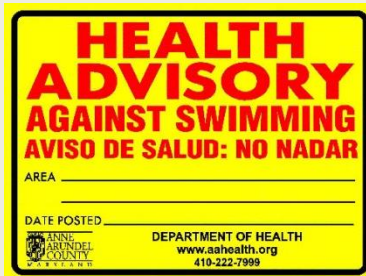
- Future Needs

- Develop a robust behavioral health care coordination system.
 - ✦ Goal 1: Decrease morbidity and mortality.
 - ✦ Goal 2: Increase individuals in long-term recovery.

Recreational Waters



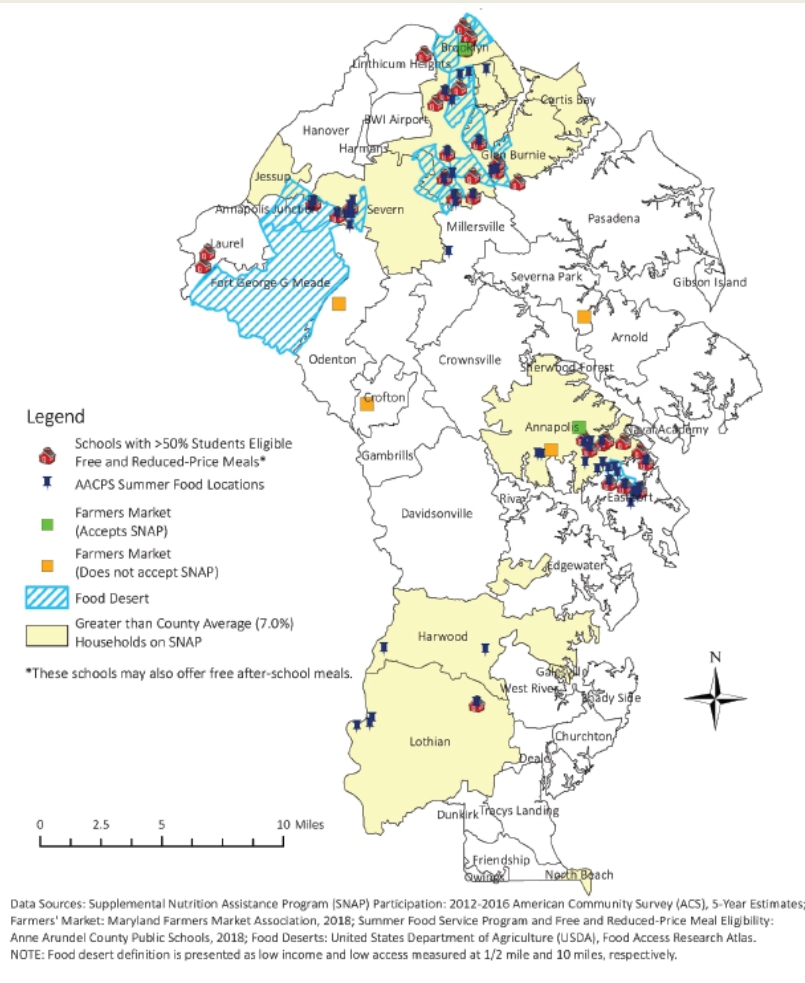
- Challenges
 - Federal budgets reduced or eliminated.
 - Increased health risks to residents.
- Future Needs
 - Continued funding for water monitoring program.



Food Environment



- 75,000 (13.2%) County residents live in a food desert.
- Food Deserts - urban neighborhoods and rural towns without ready access to fresh, healthy and affordable food.
- Typically low-income, where the population lacks economic resources to travel for food purchases.



Food Environment



- Lack of access to healthy foods contributes to higher levels of:
 - Obesity
 - ✦ 294,000 residents (68.2% of adult population) over 18 years of age are overweight or obese.
 - ✦ 17.3% of children and adolescents ages 2 to 19 are obese.
 - ✦ 15.1% of children and adolescents are overweight.
 - Diabetes
 - Heart Disease

Food Environment



- Chronic Obesity-Related Health Conditions in Adults

Health Condition	Prevalence %	Estimated Population
Elevated cholesterol level*	37.1%	159,344
High blood pressure	36.4%	131,837
Diabetes	10.7%	46,985
Suffered heart attack	3.8%	16,694
Suffered Stroke	3.3%	14,350
Angina or coronary disease	4.3%	19,045

Source: BRFSS, 2013* - 2016

Food Environment



- **Challenges**
 - Physical Access and affordability of healthy food.
 - Built environment (i.e. grocery stores, sidewalks, bike lanes, safe recreation spaces, etc.).
- **Future Needs – What Can Be Done**
 - Monitor and support progress of City of Annapolis and Anne Arundel County pedestrian and bicycle advisory and advocacy work.
 - Promote Anne Arundel County Public Schools free and reduced-priced meal programs including summer and mobile meals.
 - Support Farmer's Markets that accept SNAP, WIC Farmers' Market Nutrition Program (FMNP) and Fruit and Vegetable Checks (FVC).
 - Ensure healthy food access in local organizations.
 - Create a food policy council or multi-sector food coalition.

Thank You!



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