Public health professionals as policy entrepreneurs: The case of Act 1220

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An Act to: create, coordinate and improve

Arkansas' Legislative Act 1220 of 2003:

- <u>Create</u> statewide Child Health Advisory Committee (CHAC)
- <u>Coordinate</u> state efforts to combat childhood obesity
- Improve the health of the next generation of Arkansans

Act 1220

- CHAC to make recommendations for public school nutrition, physical activity and related school environment standards
- Annual BMI assessment and confidential report to parents
- Restrict vending machine access in public elementary schools
- Establish school district-level Nutrition and Physical Activity Advisory Committees
- Public disclosure of competitive food and beverage contracts
- Employ Community Health Promotion Specialists to provide technical assistance to schools

Comprehensive v. Incremental Reform

"There is nothing more difficult to take in hand, more perilous to conduct, or more uncertain in its success, than to take the lead in the introduction of a new order of things."

— Niccolo Machiavelli *The Prince (1532)*

Research Questions

What were the key events that led to Arkansas' bold policy initiative?
Who garnered political attention for this issue and formulated legislation?
What was the policy making process for Legislative Act 1220?

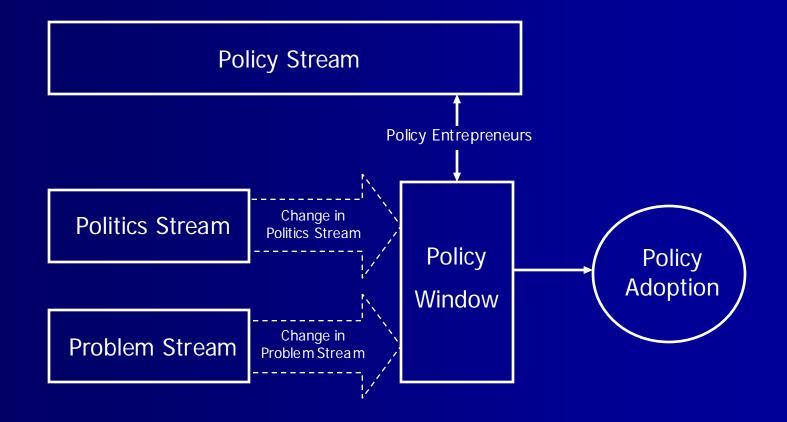
Policy Streams Model

A lens for evaluating the policymaking process when ambiguity is present

- How do issues gain the attention of policymakers?
- Convergence of three streams:
 - Policy
 - Politics
 - Problem

Kingdon, JW. *Agendas, alternatives, and public policies.* 2nd ed. New York: Addison-Wesley Educational Publishers Inc.; 1995.

Policy Streams Model



Adapted from: Felix HC. Progress in Community Health Partnerships. 2007.

Methods

 Qualitative methods (review of public records, semi-structured interviews)

- Interviews from 23 key informants in 2004
- Secondary documents provided greater detail and context

Responses related to analysis framework components identified

Policy Stream

_ School health screenings

Politics Stream

Problem Stream



Policy Stream

Hearings on healthy school vending content

School health screenings

Politics Stream

Problem Stream



Policy Stream

Hearings on healthy school vending content

School BMI reports recommended; pilot studies conducted

_____ School health screenings

Politics Stream

Problem Stream



Policy Stream

Hearings on healthy school vending content

School BMI reports recommended; pilot studies conducted

____ School health screenings _

Politics Stream

AR Obesity Task Force Impact Report

Problem Stream



Policy Stream

Hearings on healthy school vending content

School BMI reports recommended; pilot studies conducted

____ School health screenings _

Politics Stream

	NFWL meeting
AR Obesity Task Force Impact Report	Health Resolution passed

Problem Stream

2000	2001	2002	

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Policy Stream

Hearings on healthy school vending content

School BMI reports recommended; pilot studies conducted

____ School health screenings _

Politics Stream

	NFWL meeting	
AR Obesity Task Force Impact Report	Health Resolution passed	NCSL/NGA/ASTHO meeting

Problem Stream

2000	2001	2002	

2003

Policy Stream

Hearings on healthy school vending content

School BMI reports recommended; pilot studies conducted

____ School health screenings _

Politics Stream

	NFWL meeting	AR PNPA Summit
AR Obesity Task Force Impact Report	Health Resolution passed	(UAMS/ADH) NCSL/NGA/ASTHO meeting

Problem Stream

2000	2001	2002	

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Policy Stream

Hearings on healthy school vending content

School BMI reports recommended; pilot studies conducted

____ School health screenings _

Politics Stream

	NFWL meeting	AR PNPA Summit
AR Obesity	Health Resolution passed	(UAMS/ADH)
Task Force Impact Report		NCSL/NGA/ASTHO meeting
<	ADH/UAMS COPH Legislative Updates	

Problem Stream



Policy Stream

Hearings on healthy school vending content

School BMI reports recommended; pilot studies conducted

____ School health screenings _

Politics Stream

	NFWL meeting	AR PNPA Summit
AR Obesity	Health Resolution passed	(UAMS/ADH)
Task Force Impact Report		NCSL/NGA/ASTHO meeting
<	ADH/UAMS COPH Legislative Updates _	

Problem Stream

US childhood obesity >1	5%		
2000	2001	2002	

Policy Stream

Hearings on healthy school vending content

School BMI reports recommended; pilot studies conducted

____ School health screenings _

Politics Stream

	NFWL meeting	AR PNPA Summit (UAMS/ADH)
AR Obesity	Health Resolution passed	
Task Force Impact Report		NCSL/NGA/ASTHO meeting
•	ADH/UAMS COPH Legislative Updates _	

Problem Stream

US childhood obesity >15%	rise in	nysicians discuss T2DM; plans for tness Clinic	
2000	2001	2002	

Policy Stream

Hearings on healthy school vending content

School BMI reports recommended; pilot studies conducted

____ School health screenings _

Politics Stream

	NFWL meeting	AR PNPA Summit
AR Obesity	Health Resolution passed	(UAMS/ADH)
Task Force Impact Report		NCSL/NGA/ASTHO meeting
•	, ADH/UAMS COPH Legislative Updates _	

Problem Stream

US childhood obesity >15%		ACH physicians discuss rise in T2DM; start obesity clinic	Cleveland & Huckabee personal health problems
2000	2001		2002

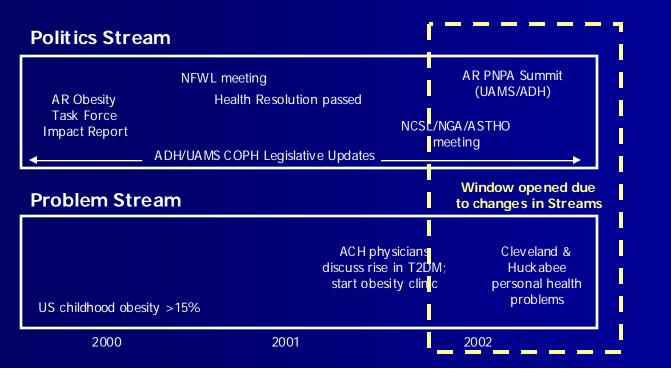
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Policy Stream

Hearings on healthy school vending content

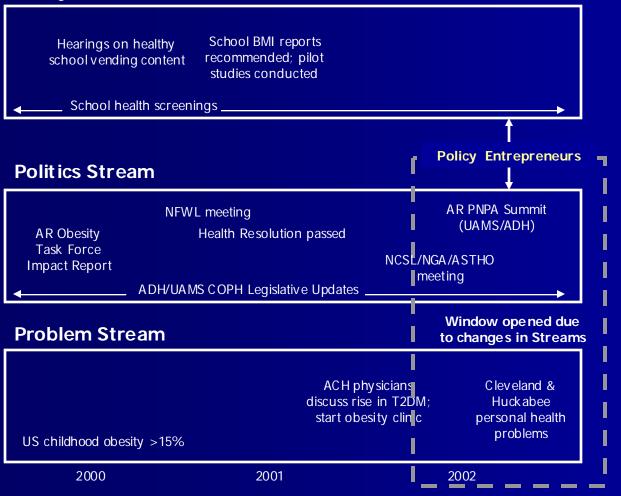
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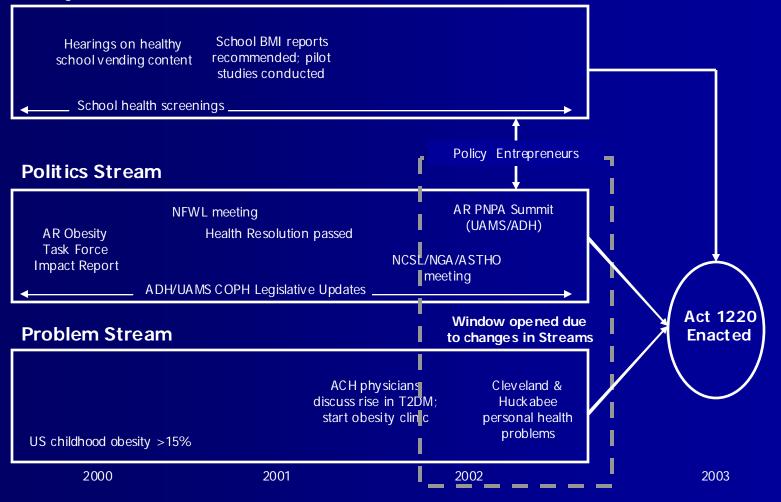


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Policy Stream



Policy Stream



Discussion

What were the key events that led to Arkansas' bold policy initiative?

- "I went to a <u>National Women in Government Conference</u> and all across the wall was plastered: Little Rock, Arkansas, #1 in the nation for childhood obesity. That really woke me up and that was one reason that I spoke out and said this is something we needed to do."
- "The initial idea came from a series of public health meetings where I heard presentations made by <u>the Health Department</u> on both smoking and obesity."
- "Speaker Cleveland had some <u>personal health problems</u> than made him recognize even more the seriousness of these issues and that we needed to do something about it."

Discussion

Who garnered political attention for this issue and formulated legislation?

- "The actual idea was <u>Speaker Cleveland's</u>."

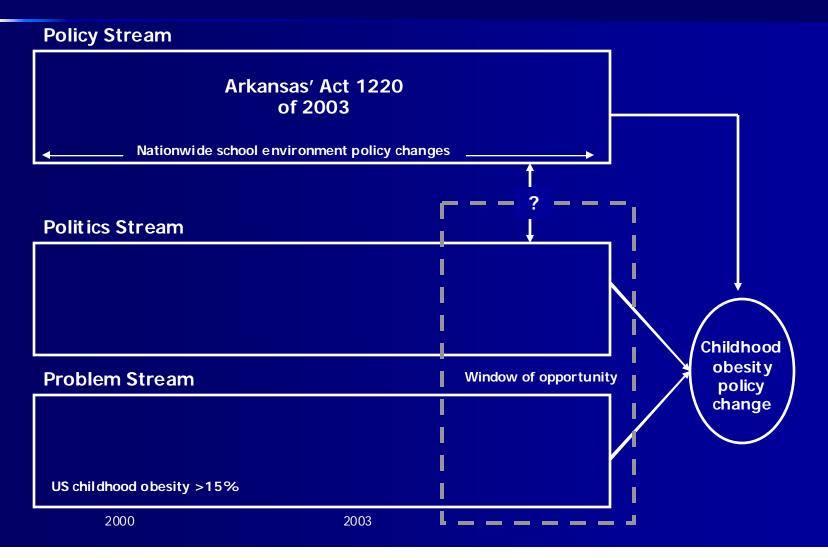
- "During the <u>[PNPA] Summit</u> groups were to determine what could be done about the obesity epidemic in each of several areas; one was schools."
- "The <u>Health Department</u> was asked by Speaker Cleveland and others to take the lead in drafting potential legislation ."

Discussion

What was the policy making process for Legislative Act 1220?

- "Concurrent with [the health crisis], the legislature was tasked with balancing the Medicaid budget. So I think [Speaker Cleveland] had <u>a personal experience</u>, <u>professional interest</u>, and a legislative responsibility <u>that came together</u>."
- "<u>It just happened to be that the legislators were</u> <u>interested</u> in hearing about ways to improve child health <u>and were willing to stick their neck out</u> with a bill that was really different from anything that had been done in the rest of the United States."

Looking ahead



http://www.uams.edu/coph/reports/#Obesity