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Agricultural Outlook Forum U.S. Department of Agriculture

#### Reconnecting with Community: A Critical Access Hospital Relocation Case Study

Presented: February 21-22, 2008

Martin Guthmiller President and CEO Orange City Area Health System

#### Reconnecting with Community

#### A Critical Access Hospital Relocation Case Study

2008 USDA World Ag Expo Arlington, VA



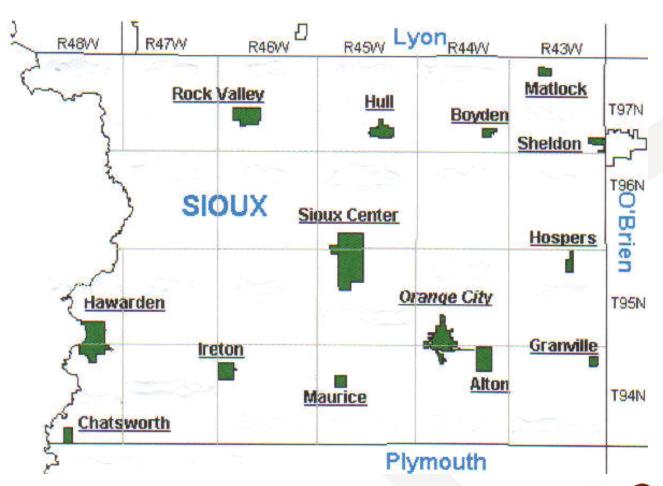
#### Case Study Scenario

- Orange City Area Health System
   Orange City, Iowa
- 1st Replacement CAH in State of Iowa
- Seven Year Journey Culminating in a 128,000 sf, \$30M New Medical Campus





#### Sioux County, Iowa





#### Economic Impact of Health Sector

	Impact			
		Payroll	Retail	
Hospitals	<u>Employment</u>	<u>(millions)</u>	(millions)	
Orange City	796	\$23.439	\$6.9	
Sioux Center	729	18.619	5.5	
Rock Valley	255	7.280	2.1	
Hawarden	<u>102</u>	<u>3.174</u>	<u>.9</u>	
Total Hospitals	1,882	52,512	15.4	
Other Medical/Health	800	22.539	6.6	
Totals	2,682	<u>\$75.051</u>	\$ <u>22.0</u>	

Source: 2008 Iowa Hospital Association Utilizing 2006 Data







#### OCAHS ... At a Glance

- 25 Bed CAH
- 50 & 33 Bed Nursing Homes
- 48 Unit Congregate Housing
- 3 Primary Care Clinics/Employed Physicians
- Home Health/Hospice
- 500 Employees
- Annual Gross Revenue 2008: \$44 M

#### Why the Journey?

- Landlocked on 2 Acre Campus
- Privacy/Confidentiality Issues
- Parking Difficulties
- Insufficient Mechanical/Electrical Systems
- Insufficient Space for Future Technologies/Growth



#### Master Planning Facility Study

- Fall 1999
- "Expansion vs. Status Quo" Key Question



#### Strategic Planning Study

- Fall 2000
- Evaluated Three Strategic Options
  - 1. Status Quo
  - 2. Moderate Capital Investment
  - 3. Regional Facility/Vision
- Final Report to Board, Medical Staff, Senior Management, Mayor & City Council



#### **Community Study Commission**

- Board Appointed, Winter 2001
- Vision "Rural Regional Health System"
  - 1. Expanded Service Offerings
  - 2. Regional Collaboration
- Vision Objectives
  - 1. Attract/Retain Best Physicians
  - 2. Attract/Retain/Share Scarce Staff
  - 3. Invest In/Share Technology & Facilities

#### Seeking Collaboration

- Area Board Presentations
- Radio Program
- Area Tertiary System Meetings
- Board Chair/CEO Meetings
- County Summit, Spring 2002
- County Steering Committee, Summer/Fall 2002



#### Conclusion -

No common vision with respect to core service offerings from within existing providers in the County.



#### Now What?

- Strong Board Consensus to Move Forward Fall 2002
- Community/Staff/Physicians Expectations High
- Same Vision Different Manifestation ?



#### Vision

Orange City Area Health System will serve the community in the role of a rural regional health service provider, by

- Expanding range of health services accessible locally &
- Formally collaborating/partnering with key stakeholders.

This new role will best position the community's health system for the future to:

- Attract and retain the best physicians possible,
- Attract and retain increasingly scarce health care staff,
- Invest in the best possible technology and facilities.



#### The Journey Begins Anew!



#### The Dilemma

How to fund \$29M of Capital Investments with Less Than \$2M of Current Debt Capacity?



## Growth & Equity / GO Support Capital Need: \$29M Projected Maximum "Affordable" Project Costs

Project	Annual Growth Growth Rate (Volumes)					
Philanthropy						
& GO Debt	None	2.0%	3.0%	4.0%	5.0%	6.0%
None	(\$0.6M)	\$3.5M	\$9.2M	\$15.3M	\$21.4M	\$25.8M
\$1 M	\$0.6M	\$.4.7M	\$10.4M	\$16.5M	\$22.7M	\$26.9M
\$2 M	\$1.8M	\$6.0M	\$11.6M	\$17.8M	\$23.9M	\$28.0M
\$3 M	\$3.1M	\$7.2M	\$12.9M	\$19.0M	\$25.1M	\$29.1M
\$4 M	\$4.3M	\$8.4M	\$14.1M	\$20.2M	\$26.4M	\$30.2M
\$5 M	\$5.5M	\$9.7M	\$15.3M	\$21.5M	\$27.5M	\$31.3M
\$7.5 M	\$8.6M	\$12.7M	\$18.4M	\$24.6M	\$30.2M	\$34.1M
\$10 M	\$11.7M	\$15.8M	\$21.5M	\$27.6M	\$33.0M	\$36.9M

Red = Potential Financial Success

#### Critical Success Factors

- Improve Operating Margin
- Recruit Additional Physicians
- Obtain Philanthropic Support
- General Obligation Bond Passage
- Access Capital Financing
- Plan/Design/Build New Facility Within Budget



#### The Results ... Margin

	<u>Current</u>	<u>"Mid-Line"</u>	<u>High</u>	<u>Actual</u>
Hosp/Clinic (EBIDA)	14.6%	14%	18%	38%
Long Term Care (Margin)	-19%	-10%	0%	7%



#### The Results ... Recruitment

Specialty	FTE	Expected Commitment	Actual
Family Practice	1.0	2004	2004
<ul> <li>Internal Med</li> </ul>	1.0	2004	2005
• OB/Gyn	1.0	2005	N/A
<ul> <li>Orthopedics</li> </ul>	1.5	2005	2003
<ul><li>Urology</li></ul>	1.0	2005	N/A
<ul> <li>Physician's Asst</li> </ul>	1.0	2004	2005
			Orange City Area Health System

#### The Results ... Philanthropic Support

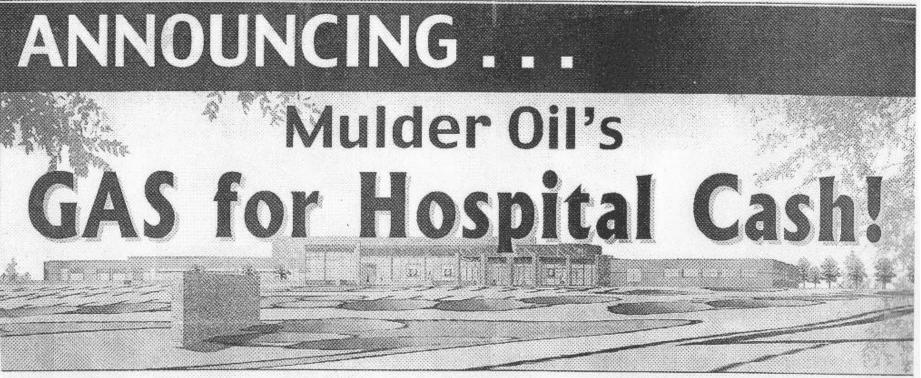


### Advance Brands Presents Corporate Gift to Hospital Campaign



#### **Employee Campaign Hits Home Run**





Starting April 1 and for the following 6 months (Sept. 30)
One Cent for every gallon of gas we pump will be contributed to the New Hospital.

To show our commitment to Orange City and our health system, Mulder Oil invites you to help support and encourage Orange City's growth and expansion of our health system.

# Fund-raising goal reached for hospital

Public campaign for new campus a success

ORANGE CITY—The final stage in the Orange City Health System's fund raising campaign for the \$30

#### **USDA GRANT**:

■ Orange City Health Center officials were presented a \$300,000 grant from the U.S.

#### The Results ... G.O. Bond Passage



#### Orange City Health System hosts a

#### Community Forum

Come learn more about Orange City Health System's plans for the building of a new hospital. The presentations will be by Marty Guthmiller, CEO, and Dan McCarty, COO and will detail the site location, building plans and financial issues.

The forums are free and open to the public.

**Orange City** 

Mon., Dec. 1

7:30 p.m.

Northwestern State Bank

**Alton** 

Tues., Nov. 25

7:30 p.m.

Sioux Golf & Country Club

Tues., Dec. 2

7:30 p.m.

Community Center

"Building on the Past: Reaching for Tomorrow"



# Voters pass bond issue for hospital

Approval will provide funds for new facility

BY MARIAH OLIVER
STAFF WRITER

ORANGE CITY—Approval of a

#### THE VOTE:

Community	Yes	No	Percent
Alton	180	54	76.9
Orange City	1,162	151	88.5

#### The Results ... Capital Financing



# Board, council meet jointly to approve hospital USDA loan

ORANGE CITY — The Orange City Health System board of trustees and the Orange City city council met

when they are published.

The hospital board has agreed to increase its membership to include a represen-

the new hospital campus and \$64,300 to engineer the construction of 14th Street north of Chase Lumber.

Wielenga asked the council to consider requiring the purchase of a marking flag by city residents for annual

#### Project Budget/Funding

\$29.6 Million (\$231/s.f.)

#### Sources of Funds:

(\$ Millions)

•	<b>USDA</b> Rur	al Develo	pment	\$20.00
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- Philanthropic4.90
- G.O. Bonds 4.00
- REDLG Loan .36
- Reserves .34



# Project Funding Uses

(\$ Millions)

Construction, Arch, CM, Fixed Equip \$24.58

Capitalized Interest 1.10

Equipment 3.18

Land .36

Issuance Costs .38



### Why USDA Rural Development?

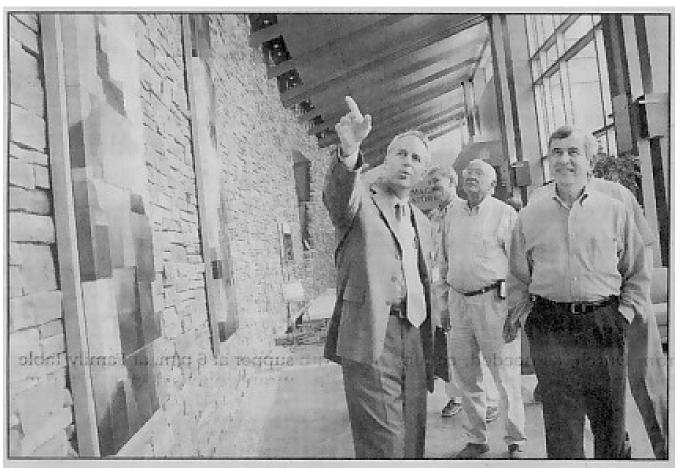


### Benefits - OCAHS Perspective

- Opportunity to involve multiple local lenders
- Keeps dollars local
- Once in place, relatively simple administratively
- Low cost (1% of Guarantee)
- Enhances philanthropic efforts



## **USDA** Tour



Orange City Area Health System chief executive officer Martin Guthmiller points out paintings lining the walls of the entryway at the new hospital to U.S. Secretary of Agriculture Mike Johanns during a tour Tuesday afternoon. Johanns also made

#### The Results ... Building Design

#### **Key Drivers**

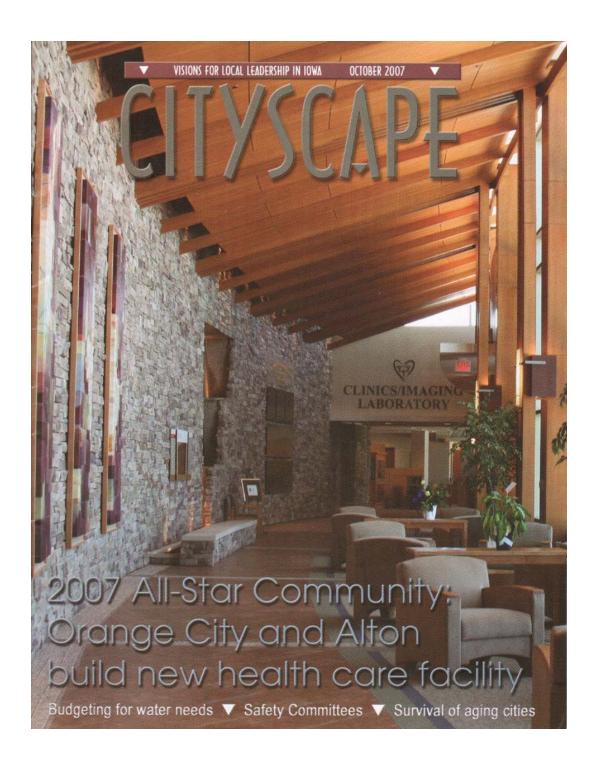
- 1. Form Follows Function
- 2. Healing Environment
- 3. Budget Containment

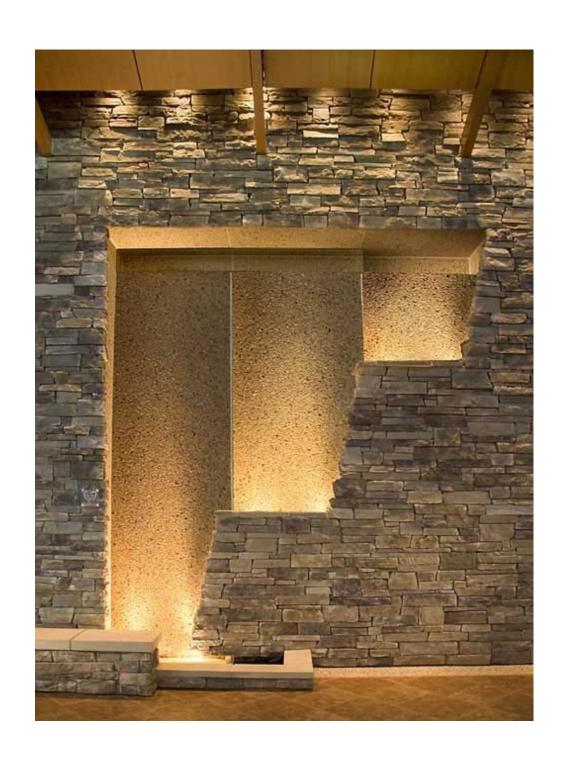


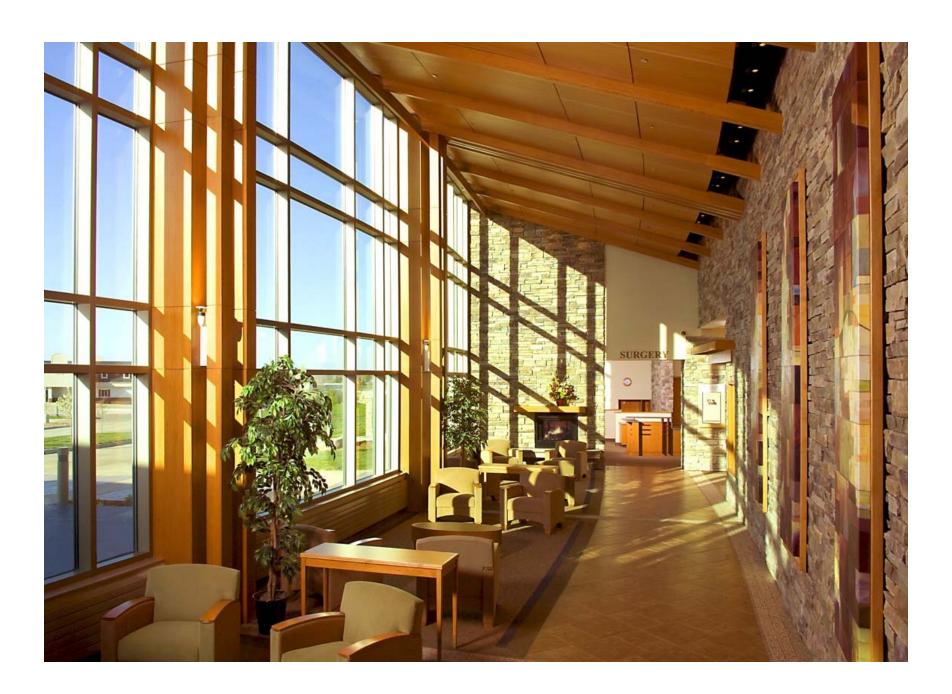
### Design Awards

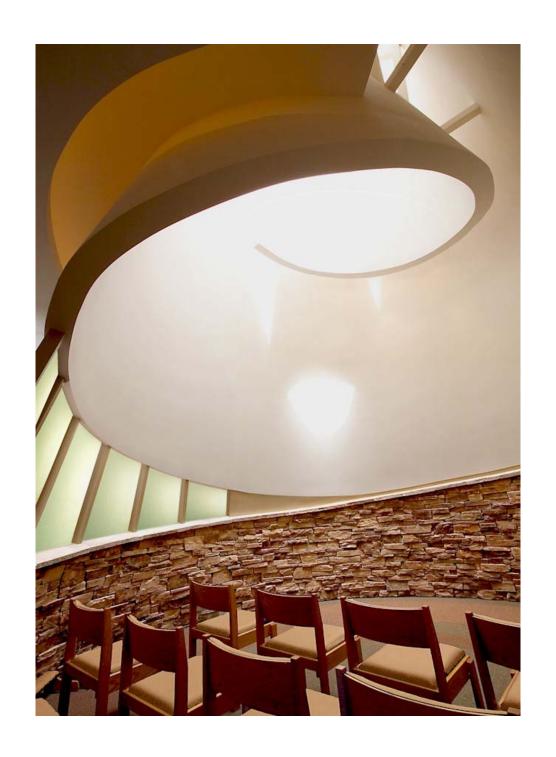
- Modern Healthcare
- Healthcare Design
- Contract Magazine















#### "Old" Building Utilization

- Long-Term Care
- Womens/Childrens Shelter
- Adult Activity Center
- BSN Laboratory
- Home Health
- Meeting Rooms
- Rental Property



# It's all about the people.

- Integrity matters.
- Input creates ownership.
- Opportunity to redefine community.



