#### Jackson-Madison County General Hospital Investor Presentation June 29, 2009

Summary of Presentation (attached)

Replay Audio Information Available until July 27, 2009

SoundByte Replay Telephone numbers:

Toll: 719-457-0820 Toll free: 888-203-1112 Repay Passcode: 4292597



# **Jackson-Madison County General Hospital District**

# **Presentation to Investors**

June 29, 2009



www.wth.org

# **Presenters**

- Bobby Arnold, Interim President/CEO and Chief Financial Officer
- Curtis Mansfield, Chairman of Board of Trustees
- Michael Brown, Citi

# **Executive Summary**

## **Bond Ratings:**

A1/A+ Ratings confirmed (positive outlook from Moody's)

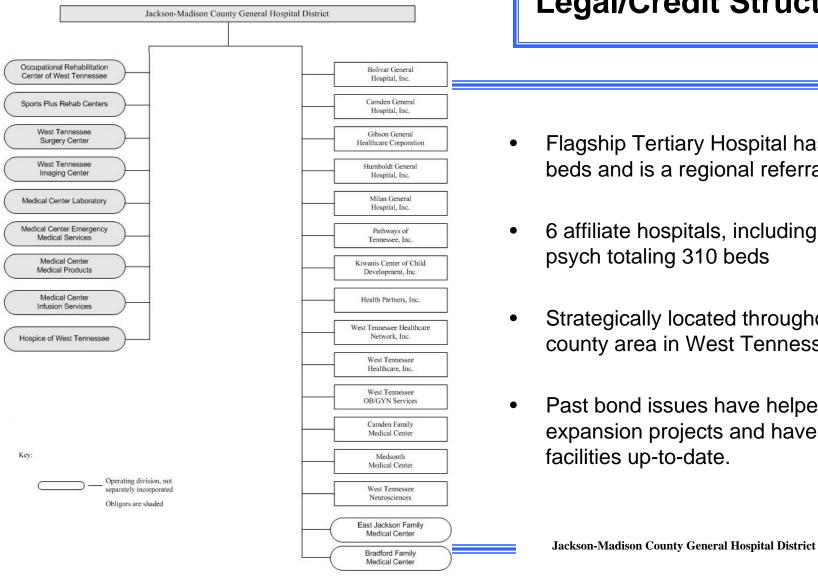
## **West Tennessee Highlights:**

- Dominant market position
- Experienced management team (11 VPs average tenure 16 yrs)
- Governance structure
- High quality medical staff
- Comprehensive range of services, tertiary-level care
- Consistent financial performance
  - Strong balance sheet
  - Long history of positive operating results

# **Governance and Organization Structure**

- City/County Ownership
- Governance: Five Member Board of Trustees
- WTH Organization Structure
  - Governmental and 501(c)(3)
  - District
  - Incorporated affiliates
- GASB Accounting Structure

#### JACKSON-MADISON COUNTY GENERAL HOSPITAL DISTRICT AND OTHER AFFILIATES



- Flagship Tertiary Hospital has 635 beds and is a regional referral center
- 6 affiliate hospitals, including one psych totaling 310 beds
- Strategically located throughout 17 county area in West Tennessee
- Past bond issues have helped expansion projects and have kept

# **Full Range of Services**

- Advanced cancer, cardiac, rehabilitation, emergency, women, and children's services
  - Cardiology services (non-invasive, invasive, and cardiac surgery)
  - Critical intensive care units (surgical, surgical cardiac, neurosciences, medical, coronary, dialysis, level IIB neonatal and pediatrics)
  - Radiation oncology
  - Respiratory care
  - General medical and surgical units
  - Obstetrics and gynecology units
  - Nursery
  - Pediatrics
  - Sleep disorder clinic
  - Pain clinic
  - Wound center
  - Outpatient surgery

- Physical medicine
- Diagnostic imaging: positron emission tomography (PET), magnetic resonance imaging (MRI), ultrasound, mammography, CT
- Ambulatory surgery center
- Durable medical equipment
- Behavioral health
- Child & adult development
- Affiliate hospitals
- Physician clinics

## **Centers of Excellence**

#### **Cardiovascular – Tennessee Heart Center**

- Top 100 Hospital
- 6 cardiac catheterization laboratories
- Cardiovascular surgery
- Rehabilitation
- EKG and mobile services

#### **West Tennessee Rehabilitation Center**

- 50-bed CARF accredited inpatient unit
- Sports Plus Outpatient Rehabilitation Centers-9 locations
- Specialized Programs
- Community Services

#### **Oncology – West Tennessee Cancer Center**

- Medical
- Radiation
- Hospice of West Tennessee
- Research/Tumor Registry/Education
- Cancer Support Group

#### Women and Children's Center

- Perinatology
- Mother/Baby Unit: 3,073 deliveries in FY2008

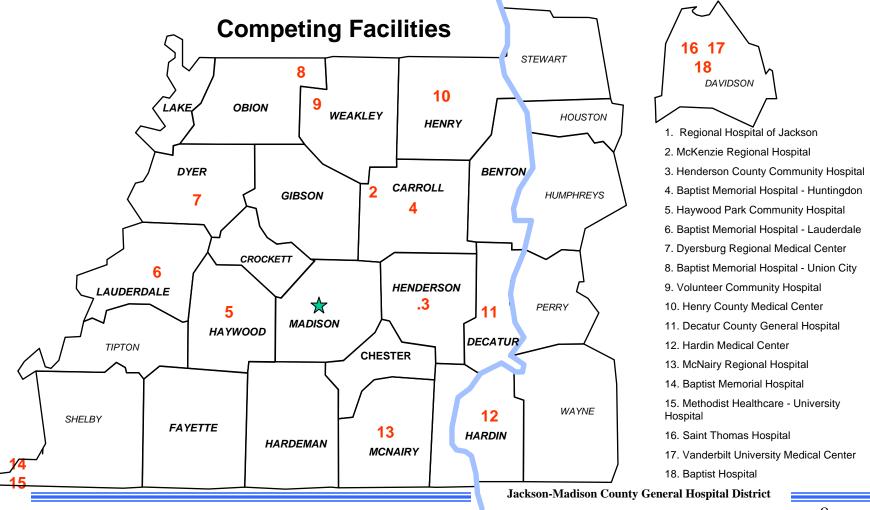
#### **Ayers Children's Medical Center**

- 16 licensed bed pediatric unit; 4 bed ICU
- 30 licensed bed neonatal ICU

#### **Emergency Department**

- 63 patient exam rooms, trauma rooms, orthopedics, chest pain center
- Helicopter (AirVAc) service
- Medical Center EMS

# **Service Area**



# **Demographics**

- Description of tertiary services, regional and state importance
- Geographic Coverage
  - Primary Service Area: Madison County and seven contiguous counties
    - 269,245 population
    - represents 73.2% of WTH hospital discharges
  - Secondary Service Area: 10 counties in West Tennessee
    - 271,883 population
    - Represents 26.8% of WTH hospital discharges
- Other Demographics
  - Primary Service Area
    - Unemployment 11.7% (in Madison County 9.9%)
    - Population growth estimated at 3.4% by 2010
  - Secondary Service Area
    - Unemployment 12.4%
    - Population growth estimated 2.4% by 2010

# Competition

## Competition in Primary & Secondary Areas

- 19 hospitals in 17-county service area
- 6 are WTH hospitals including Jackson-Madison County General Hospital (920 total licensed beds)
- 7 are small Community Health System Hospitals (676 total licensed beds)
- 3 are small Baptist Memorial Hospitals (278 total licensed beds)
- 3 are small independent/governmental hospitals (240 total licensed beds)

## Regional/Tertiary Competition

- Memphis Competition
  - Baptist Memorial Hospital
  - Methodist LeBonheur Healthcare
- Nashville Competition
  - Saint Thomas Hospital
  - Baptist Hospital
  - Vanderbilt University Medical Center

# **Other Market Factors**

- Comparison with Market Competitors\* 17 county service area
  - For FY2008, WTH hospitals have 55.2% of market share
    - 78.4% in primary service area
    - 29.7% in secondary service area only
  - Compared to FY1998, WTH hospitals had 42% of market share
    - 65.49% in primary service area
    - 20.02% in secondary service area only
- \* CHS hospitals not included as they are not a member of the Tennessee Hospital Association.

### Competitive Advantages

- Dominant market provider
- Commercial payor mix
- Technology investment
- Recent investment in capital improvements
- Low cost/low charge provider
- Exclusivity in commercial contracts
- Competitive Threats
  - Out migration of patients to Memphis and Nashville
  - Physician activities

# Medical Staff/ Physician Relationships

#### Characteristics of Medical Staff

- Presently have 284 active medical staff; 2003 had 253 active medical staff
- Average age of medical staff is 47
- 167 specialty physicians; 2003 had 158 specialty physicians
- 117 primary care physicians on medical staff at JMCGH
- 2 hospitalists groups
- Jackson Clinic (104, 80 active staff) and independents of which most are associated with the Jackson Independent Physician Association (204)
  - Relationship between Jackson Clinic and Jackson-Madison County General Hospital

#### Physician Recruiting FY 2009

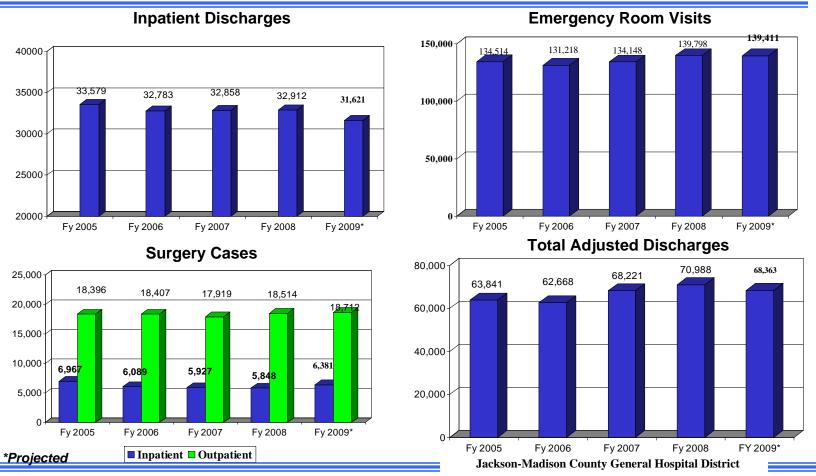
26 New Physicians, 8 Primary care, 7 Medical Sub-specialists, 11 Surgical Sub-Specialists

### Organization of Medical Staff

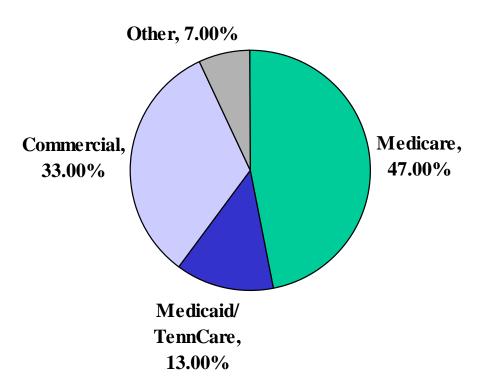
- Chief of Staff and departments
- Committee structure
- Physician recruitment (community needs assessment for physicians) and credentialing
- Quality assurance

# **Key Utilization Statistics**

**West Tennessee Healthcare System** 



# YTD March 2009 Payor Mix for JMCGH



- Approximately 60% of WTH's revenues are from Governmental sources
- However, WTH's reliance on TennCare has decreased from 20% in FY2005 to 13% for FY2009
- Meanwhile, Commercial payors have increased from 28% in FY2005 to 33% in FY2009

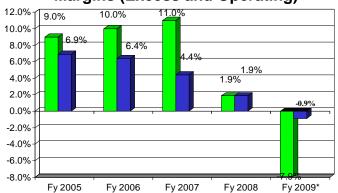
# **Summary of Net Income**

	Fu 2007   Fu 2009   *Fu 2000		*Eu 2000
	Fy 2007	Fy 2008	*Fy 2009
N 10 11 1 1			
Net Operating Income before			
Interest and Dep <u>reciation</u>	\$ 73,100,511	\$ 68,511,563	\$ 61,280,977
Interest Expense	(11,590,345)	(15,112,931)	(18,876,104)
Depreciation Expense	(38,257,874)	(40,593,135)	(47,253,231)
Net Operating Income after			
Interest and Depreciation	\$ 23,252,292	\$ 12,805,497	\$ (4,848,358)
			,
Investment Income ( Loss)	36,158,800	(325,599)	(35,890,730)
		, . ,	, , , , ,
Extra ordinary items			
Loss Demolition MOB Site		(1,364,602)	
Loss on Extinguishment 2006A Bonds		(936,467)	
Loss on swap termination	_	-	(18,912,223)
<u> </u>			, , , , ,
Surplus (deficit)	\$ 59,411,092	\$ 10,178,829	\$ (59,651,311)
2	7 32,111,302	+ 32,,520	+ (,,,,,,,,)
* Projected			
Trojecteu			

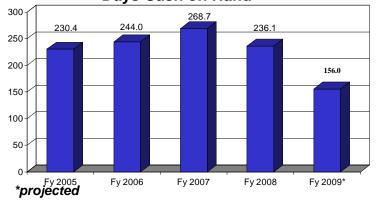
# **Key Financial Statistics**

**West Tennessee Healthcare System** 

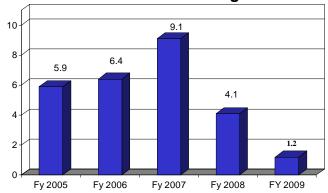
#### **Margins (Excess and Operating)**



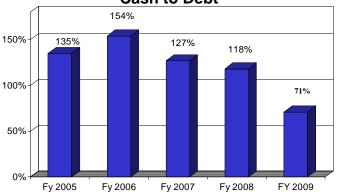
#### **Days Cash on Hand**



#### **Debt Service Coverage**



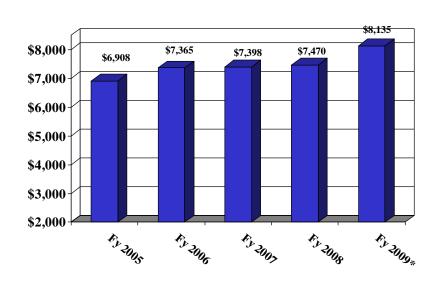
#### **Cash to Debt**



**Jackson-Madison County General Hospital District** 

## **Low Cost Structure**

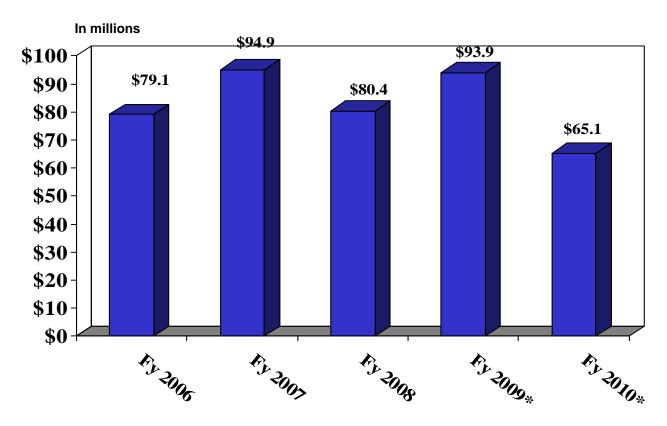
#### **System Cost per Adjusted Discharge**



- JMCGH charge and cost comparisons to Tennessee Hospitals - 2008 inpatient discharges only
  - JMCGH ranks lowest out of 10 largest hospitals in Tennessee in severity adjusted inpatient <u>charge</u> per case
  - JMCGH ranks lowest out of 10 largest hospitals in Tennessee in severity adjusted inpatient <u>cost</u> per case.

Source: The Delta Group, Trident, Hospital Competitive Positioning Analysis.

# History Capital Expenditures



# **Medical Office Building Projects**

#### Currently Underway – MOB No. 1 - Five Floor Medical Office Building

- WTH Costs for Upfitting \$9.3M 8 Floor 670 Space Parking Garage and Pedestrian Crosswalk across Forest Avenue - \$17.5M
- MOB No. 1 currently well underway and on schedule with planned opening March 2010.
- Will provide vital new Physician office space
- 1st Floor to house the new JMCGH Ambulatory Surgery Center

#### **Planned Projects**

- Jackson Clinic Medical Office Building
- Additional Parking Garage for Jackson Clinic \$11.5M
- In December, WTH purchased the existing Jackson Clinic Building and surrounding real property, signed contracts binding the Jackson Clinic physicians and committing them to building a second Medical Office Building. MOB No. 2 to be constructed on JMCGH land, with a long term lease, and JMCGH to construct an associated Parking Garage.

## **Other Financial Factors**

- Medicare program
- Status of TennCare program and other State financial support
- Managed Care contracts
- Budgetary process and reimbursement management
- Expense variance management
- Net revenue initiatives
- Investment policy
- Economic Challenges and Management's Response

## Conclusion

### Bond Ratings:

A1/A+ Ratings confirmed (positive outlook from Moody's)

### **West Tennessee Highlights:**

- Dominant market position
- Strong management team and governance structure
- High quality medical staff
- Comprehensive range of services, tertiary-level care
- Reduced interest rate risk
- Completion of campus improvement projects
- Management response to economic changes
- Consistent financial performance
  - Strong balance sheet
  - Long history of positive operating results