

# Strategic Capital Planning Embracing the What If?

Western Region HFMA Conference

14 January 2019







#### **Answers to Questions**

- What is Strategic Capital Planning?
- How does the process work?
- What are the important considerations?
- How do we account for uncertainty?
- Should we do this internally or should we get help?



# What's on Your List?





# What is Strategic Capital Planning?

- Quantifies how much money, regardless of source, your organization needs to achieve strategic objectives
- Allows for various scenarios to help prioritize capital investments



## **Process: Develop A Baseline**

- Utilize historical trends in revenues and expenses & adjusts for extraordinary items not repeated in future
- Establish assumptions in a "status quo" world
- Incorporate planned or "known" projects
- Output = 5-10 year financial statements and ratios to estimate credit strength

RESULTS ARE FOR PLANNING PURPOSES ONLY and not necessarily reflective of future performance



## **Baseline Income Statement Assumptions**

- Price increases
- Changes in payor mix
- Contractual allowance
- Bad Debt/Charity Care
- Salary increases
- Benefits as %age of salaries

- Professional fees
- Supplies
- Utilities

#### **Other**

- Tax Support
- Grants
- Donations



# **Baseline Balance Sheet Assumptions**

- Days in Accounts Receivable
- Days in Accounts Payable
- Routine Capital Expenditures (flow to depreciation)
- Investment returns



#### **General Rules of Thumb on Baseline**



- Be conservative, very conservative
- Include what you know today of upcoming policy impacts – even if its negative
- Include known (i.e., signed) provider impacts

- Assume accelerated revenue growth in perpetuity
- Use exact numbers for estimates of removal of non-reoccurring expenses – ROUND



## **Important Considerations**

**Physical Resources** 

**Human Resources** 

**Operational Changes** 

**Unintended Costs** 

**Financial Resources** 

**Financing Options** 



# **Key Financial Ratios: Determining "Financability"**

	Minimum Standard
Operating Margin (%)	varies
Reflects your profitability from active patient care less operational expenses	
Total Margin (%)	0%
Reflects your profitability from all sources of funds	
Earnings Before Interest Depreciation & Amortization Margin (%)	6%
How much cash you made before accounting for non-cash item capital expenses (depreciation) divided by revenues (from all sources)	
Days Cash on Hand – All Sources (Number)	100 - 150+
Measuring the number of days of cash operating expenses you could support if your revenue stream were reduced or eliminated	(dependent on upcoming cash needs)
Debt-to-Capitalization What you owe (long term) versus what you own	<80%
Debt Service Coverage (Ratio)	1.40
Measures your ability to cover the maximum debt payment of the debt (interest and principal payment)	



# Rules of Thumb on Financing Structure



- Assume a future interest rate that is .25% or more than current
- Assume at least 2% for costs of financing
- Consult with bankers on rates

- Use exact numbers for project costs – ROUND UP
- Forget to include construction inflation
- Forget to include interest during construction as part of the Project costs



# **Sensitive Assumptions**

#### **INTERNAL - STRATEGIC**

#### **EXTERNAL-** UNPREDICTABLE

- Provider Recruitment
- Growth Initiatives
- EHR or other system conversion/update
- Affiliation / Partnerships



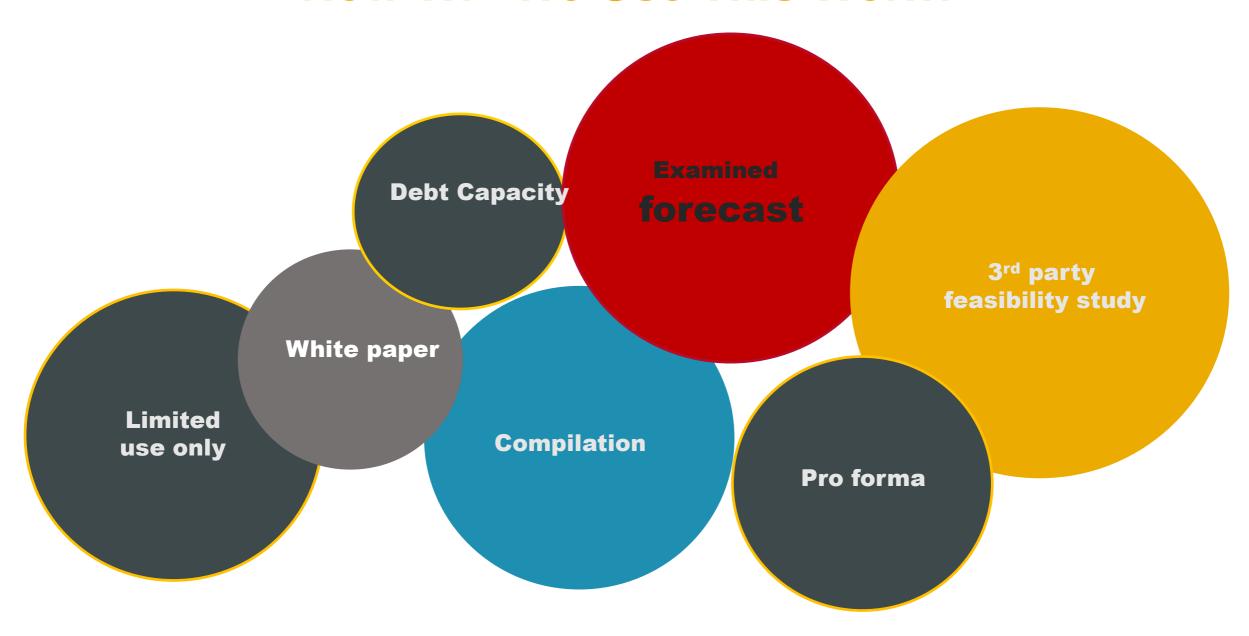
- Borrowing costs
- Reimbursement
- Disruption of business
- Construction costs
- Policy changes







#### **How Will We Use This Work?**

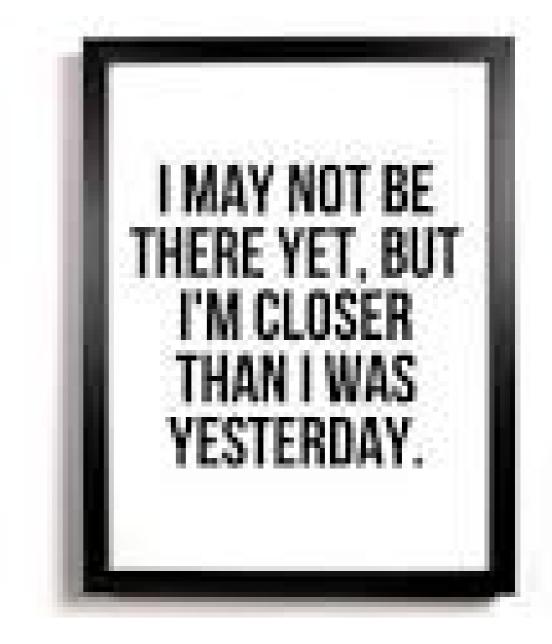




#### **Conclusions**

#### In this process you will ...

- Never be exactly right
- Have a quantitative foundation for decision making
- Strengthen buy in for a beneficial but difficult to implement initiative
- Potentially avoid a costly investment that never had a chance of being realized
- Be ahead of the game on next year's budget process









Kelly Arduino, MA, MBA, Partner Wipfli LLP Health Care Practice 773.771.4576 karduino@wipfli.com



