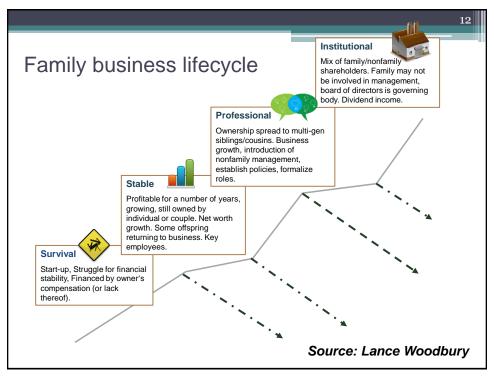


<u>Agenda</u> - Putting Concepts into Practice

- Review Governance & Financial Best Practices
- Score yourself on implementation
- Prioritize Path for Process Improvement

Review Proficiency Test & Process Improvement Checklists...map plan for implementing changes!

Free Downloads: <u>www.wittmanconsulting.com</u>



Survey Results*

Percent Adoption of Key Farm Management Proficiencies

Management System/Personnel Management Proficiencies	2001 – '20 Range	AVE	2023
Mission, Vision, Values defined	22 – 56	37	41
History documented	17 – 59	43	50
Goals and Objectives documented	13 – 44	28	28
Operating Plan and Cashflow Budget compiled annually	38 – 63	47	38
Strategic Plan in place that periodically addresses strategic issues	16 – 41	29	15
Written Job Descriptions/Division of Responsibility in place	18 – 44	35	23
Personnel & Operating Policies written & distributed	18 – 49	33	29
Standard Operating Procedures documented-repetitive duties	11 – 41	24	15
Compensation program matched to market rates	25 – 51	39	34
Performance Appraisals done regularly	12 – 37	25	24
Performance Records shared regularly - key managers, owners	20 - 53	34	36
Hold quality meetings for investors, owners, spouses	26 - 63	48	24
Owner Board is transparent and functioning part of goverance	New metric		24
Advisory board or peer groups used to bring outside influence	New metric		22
Put Critical Agreements in writing (buyouts, plans, policies, etc)	24 – 49	36	32
Culture or Management Audits used to assess farm buy-in	New metric		17

< 1/ 4 set goals, 15% strategic plans, < 1/4 formalize duty statements 1/4 do performance appraisals; ,15% have SOPs

*Surveys administered to participants of TEPAP Program

Survey Results

Percent Adoption of Key Farm Management Proficiencies

Financial Management Proficiencies	TEPAP '2001-'20	AVE	2023
Financial records updated and circulated monthly	44 – 68	53	45
Balance sheets & income statements prepared annually (12/31 basis)	89 – 100	96	90
Balance sheets reflect cost and market values & deferred tax liability	32 – 75	51	33
Income statements calculate cash (tax) and accrual net income	48 – 80	65	47
Audit systems in place to assure financial statement integrity	36 - 73	58	47
Profit and Cost Center performance is tracked on at least annual basis	30 – 60	47	41
Budget Projections and Performance reports are used regularly	38 – 58	50	45
Field or livestock records complete and accessible to unit managers	49 – 70	60	64
Key performance measures (ratios) reviewed at least annually	13 – 43	28	25
Policies for owner investments and withdrawals defined and followed	7 – 32	20	21
Policies for dividing earnings (owners vs labor/mgmt) clearly defined	9 – 39	25	22
Capital Investment Analysis tools understood & accessible	25 – 49	34	28
Partial Budget techniques understood and utilized regularly	29 – 58	39	29
Activity Based Costing used to ID standard cost of repetitive operations	New metric		43

ONLY 45% do budgets & track profit/cost centers

- →1/4 track key ratios
- →1/5 have policy for dividing earnings & withdrawing capital

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Survey Results

Percent Adoption of Key Farm Management Proficiencies

Marketing and Risk Management Proficiencies	TEPAP Score Range	AVE	2023
Inventory to market is defined well in advance of marketing	53 – 85	71	61
Market Targets are established based on known Break Even Point, Cost of Production, & Cash Flow requirements	44 – 75	60	65
Forward contracts, hedging, and option tools are understood & utilized regularly	54 – 82	68	67
Crop Insurance provides balanced protection- hail, fire, all risk	67 – 96	83	82
Liability insurance covers balance of risks – liability, health, environmental exposures	75 – 97	86	50
Business Risk Assessment and contingency plans designed to cope with catastrophic events	New metric		23

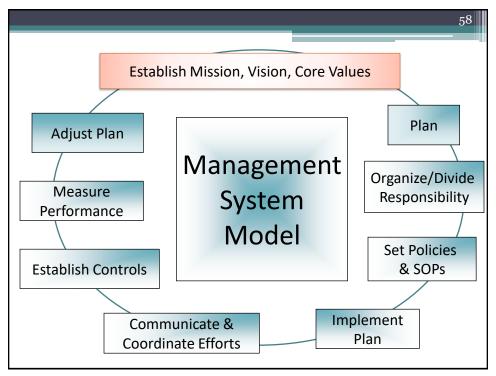
2/5 market production with no idea of production cost!

Would you loan money or invest in an industry that gets a flunking grade in core management proficiencies?



Report Card Scoring Protocol - Use Handout to Record Score & Next Steps

- Is best management practice in place? Y/N
 - If answer is YES
 - · How affecting professional climate or culture
 - · What strategies helped you get this in place
 - □ If answer is NO −
 - Obstacles keeping you from finish line
 - · Opportunities for your business if implemented
- Topic specific issues unique to each best management practice



Mission and Core Value Statements
 Only 33% of ag businesses define this!
 Consequences: Team can't agree/focus on:

 Mission – business product or service, primary customer & key objective
 Vision – end point if you succeed
 Values & Philosophy – ground rules

 Put in writing and post visibly on farm

Wittman Farms Mission Statement

Produce high quality grain, livestock, timber and recreation for U.S. and foreign customers assuring:



- fair rate of return on invested resources
- safe and fulfilling environment to work and live
- <u>sustainable income</u> for future generations.

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Our Vision

Our Mission Will Be Accomplished When...

- Complete careers with financial security and value our family and business associations
- The business grows, adapts, and remains financially viable
- Capable successors are carrying on our heritage



← Not everybody's goal Story: father & 2 sons ← Re-define SUCCESS

Operating Philosophy/ Core Values Statement (excerpts)



- Strive for excellence
- Be early adapters
- Committed to professional management
- Open and professional communication
- Environmentally conscious methods
- Quality records openly shared

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Common Conflicts - Core Values

- Always be leading edge...
 - "If ain't broke, don't fix it"
- Maximize profits (live for today)
 - Maximize long-term economic and environmental sustainability (live for tomorrow)
- God & family first
 - Business first; God and family can wait
- Professionalism always expected
 - Professionalism OK when I'm "in the mood"
- Everybody should be equal "Entitlement rules!"
 - Pay and position should be based on skills and performance

"Living it"... or "Aspiration?"

Core Values – the Core Values Statement sets forth key practices, guidelines, or values we intend to follow or keep sacred in managing our business affairs.

Kamenik Bros is committed to carrying out its business affairs respecting at all times the following **Core Values:**

- · Honesty and integrity
- · Trust in each other's actions
- Fairness
- · Hard work creates good results
- · Business interactions are arms-length
- Teamwork
- · Sense of personal worth and purpose should be nurtured
- · Strong family bonds and support
- · Open to growth and diversification

We acknowledge that some of the above statements of vision and values are aspirations, not actual reflections of what we have always lived up to in the past. We call upon our families, customers, and stakeholders to call us out and continually challenge us to live up to these core guidance directives.

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Culture Audits

- Do you measure how you're doing?
- Try a Culture Audit
 - Highlight core values and best practices
 - Score business on <u>Living it...</u> vs. <u>Aspiring to...</u>
 - Team discussion on results, causes of poor scores and action plan to improve

Culture audit 2019-WF

Please rate to what degree you believe we (as a team) are living out our stated values.

- 1 = aspire to it but don't live it 2 = seldom do we live it! 3 = we live it about half the time 4 = we live it fairly consistently 5 = we live it completely

Wittman Farms Culture Audit

undertaking our efforts with excellence and teamwork in mind in phases of our operation valuing the contributions of our employees and recognizing them with professional treatment and competitive compensation pursuing new technologies and strategies to improve our efficient and profitability.	cy		
with professional treatment and competitive compensation pursuing new technologies and strategies to improve our efficient and profitability	cy at		
and profitability	at		
- Addition for according to a feet a constant and attraction to			
 striving for excellence in safety, conservation and stewardship th will maintain or improve farm productivity and make it a safe and fun place to work and live. 			
 operating under a planned approach as opposed to a day to day reactive approach to management and decision-making. 			
 clear division of responsibility with mutual respect and support for each others roles. 	r		
 making decisions based on sound business practices that are considered standard in similar businesses or arms-length elsewhere where non-related parties are working together. 			
 documented operating and personnel policies to guide decisions and prevent misunderstanding. 			
 maintaining a balance between profit and quality of life. Employees are encouraged to pursue personal interests such as recreation, church, community service and other activities, as log as they do not adversely impact our obligations to the business. 			
 paying a competitive return to labor and management and assur the balance of the earnings accrue equitably to the owners as return on investment. 	ng		
 open and honest communication. Periodic meetings will focus n only on planning workload, but also on how we are functioning a team in accomplishing our efforts. 			
 maintaining good records. Good records require accurate input from all concerned and are shared openly with all key principals. 			

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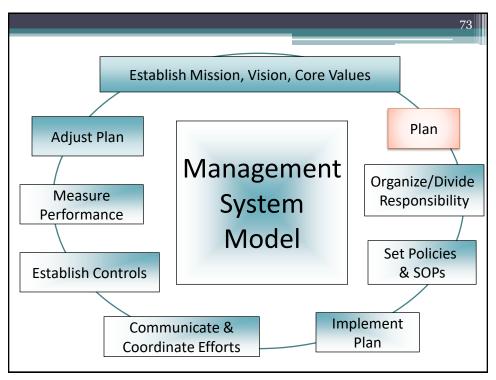
Part II - Culture Audit

- 1. What are three adjectives that you would use to describe our current work environment?
- 2. What are three adjectives that you wished described our work environment?
- 3. Are there any values not listed above that you believe would contribute to your ideal culture and work environment?
- 4. In scoring your culture above, for scores of 3 or less, what's keeping our team from scoring a "5"?

Summary of Client Culture Audit

- 3 adjectives describing current culture
 - Tense, abrasive, avoidance, confrontational
 - Hostile, unprofessional, chaotic
 - Avoidance, resentment, misunderstanding
- 3 adjectives you <u>wished</u> described culture
 - Collaboration, harmony, compassion
 - Open-minded, focused, respectful, equal
 - Communicating, togetherness, teamwork

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Why Farmers Don't Have Time to Farm!

- Production Planning
- Marketing Planning
- Financial Planning
- Contingency Planning
- Strategic Planning 19%
- · Human Resource Planning
- Succession Planning
- Retirement Planning
- Family Planning

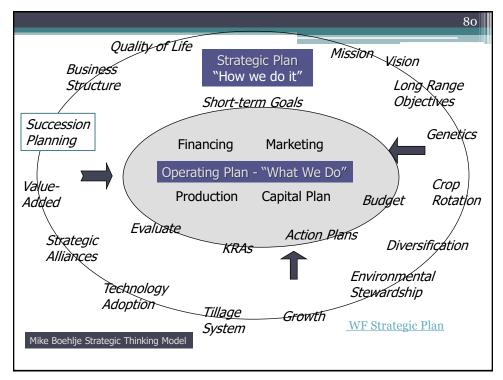


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"Simplify" Planning and Understand "Inter-Relationships"

- Operational or annual planning
 - Production Plan
 - Marketing Plan
 - Capital purchases and sales
 - Debt financing arrangements
- <u>Strategic</u> or long range planning





Strategic Issues - Discussion Template

- Strategic topic
- Current situation, options and potential impact on future performance (DuPont Model)
- Long range objectives
- Strategic shift/focus next 1-2 years
- Action plan for strategic shift
 - Primary party responsible for leading action plan
 - Target dates for implementation
 - Resource commitment: financial, people, capital
- Progress monitoring and reporting

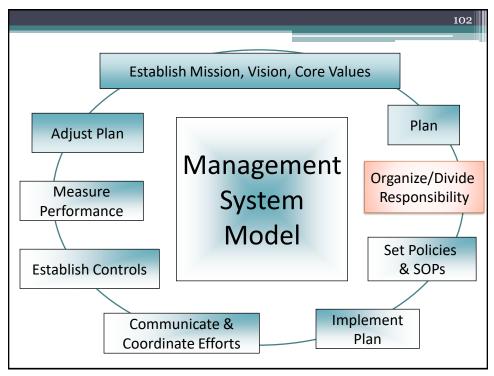
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WF Strategic Issues

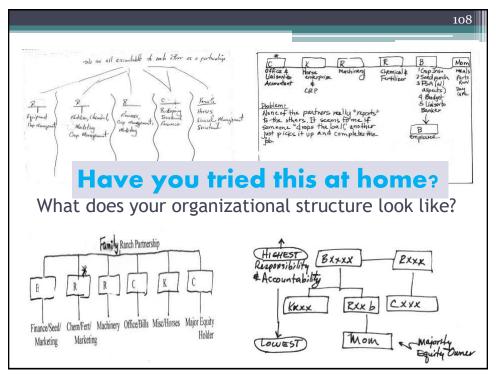
- Growth land purchase/lease prospects
- Enterprise mix and re-direction
- Cattle, hunting, timber strategic approaches
- Strategic alliances, joint ventures & custom work
- Stewardship, conservation, worker safety
- Risk management, insurance strategic approach
- WHAT TO DO LESS OF, OR NOT AT ALL...
- Administrative/Governance/Transition
 - Org charts, job roles, compensation, staffing
 - Management succession/leadership development
 - Ownership transition, business buyouts & exits
 - Quality of life

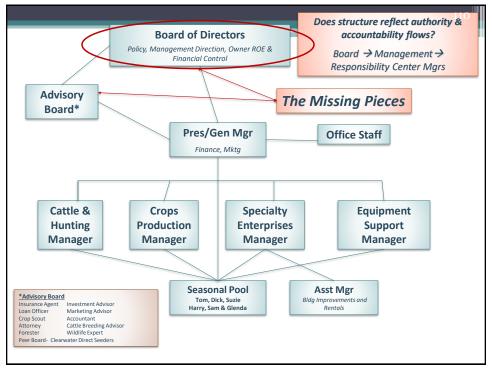
WF Strategic Plan



Who should be on the bus, and where do they sit? Good to Great by Jim Collins

How are you organized today?
What will organization look after transition?
Criteria be for filling "vacant slots"?
Skills, abilities, passion vs. "I'm family; I'm owed a job"
How do you pass the baton?
Duty statements review, timetables for transition, apprenticeships, OJ training
How does old guard get out of the way?
Board chairman vs. CEO ("boss")







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Role of Board of Directors

- Setting Policies
- Determining strategic direction
- Hiring, directing, evaluation & compensating management
- Maintaining financial control
 - Reviewing performance
 - Exercising "due diligence"

Job Description - Board Chairman

- · Policy review and refinement
- Investment analysis
- Strategic planning
- · Hiring, coaching, grooming successors
- Performance review and feedback
- "Assisting" and "advising" successors in day-today operations without telling them what to do

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Retiring CEOs - 8 Workshop Take Homes

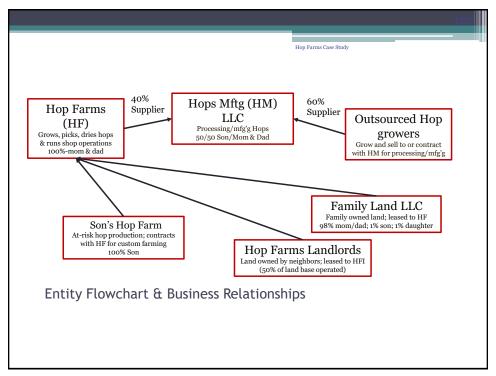
- <u>Professional governance</u> key to getting next gen involved...especially if off farm owners involved
- Formalizing org chart key to defining path for next CEO; transparent board takes pressure off CEO being top DOG!
- <u>Transition NOT same as retirement;</u> put "2nd Mountain" on radar screen David Brooks
- · Write it down to make transition succeed
- <u>Boards</u> only effective if professionally run (agendas, right participants, regular schedule)
- More formalized strategic planning process needed
- Culture audits, CEO performance evaluations critical
- Develop policy before the need

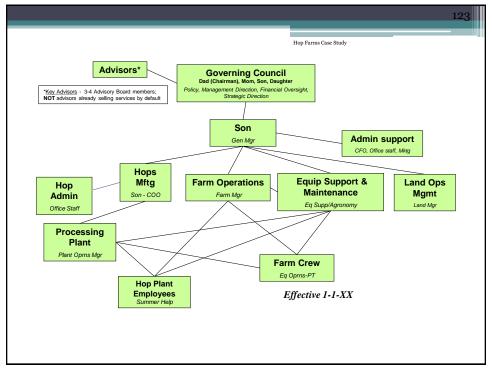
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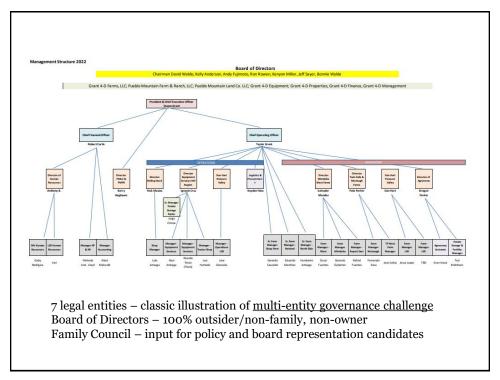
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Multiple Entity Governance

- How do we build governance oversight with multiple entities involved?
- What challenges arise?







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Advisors Can Play Useful Roles

- Defining board roles
- Setting **compensation** board, CEO, "Blood family"
- Strategic planning
- Ownership transfers (capital injections/withdrawals)
- Getting **incompatible players** "off the bus"
- Champion for "disenfranchised" owners
- Guiding financial analysis discussions
- Running effective meetings—board, family council
- Transitioning management duties
- Sounding board for family conflict issues

Peer Groups - Network of peers sharing problems and solutions to operational and managerial challenges

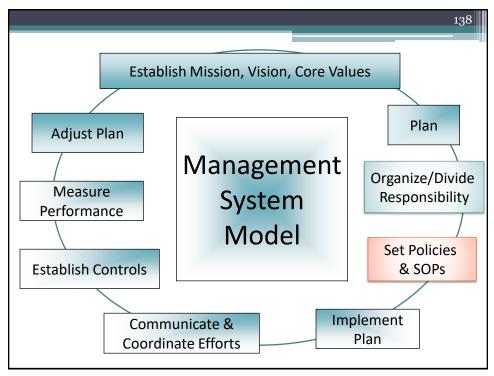
- Confidentiality, trust and open sharing is ESSENTIAL
- Opportunity to network with non-related parties to "group think/problem solve"
 - regulation compliance, succession strategies, strategic planning, compensation, research plots, new technology, financial review and benchmarking
- Collaborate on shared ventures, market access
- Cost effective access to specialized training, consulting
- · Keeps members accountable for action and follow-up

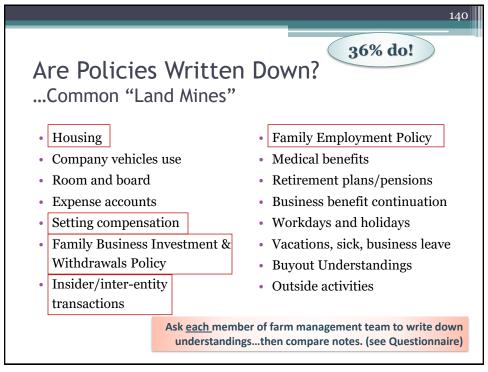
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Obstacles for Millenials and Z's Using Advisory Boards and Peer Groups

- "I've got this...I can do it myself"
- Hesitance to embrace accountability for execution
- "Let's just all get along and work through this"





Why Document Policies

- Forms consensus on practices to be followed
- Communication vehicle for partners & extended families
- Improves job satisfaction & teamwork
- Provides basis for professional review & enhancement revisions

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Comp	ensation Su	mmary	Name:	erator	
			Year:		
	Period	Rate/Mo		No Mos.	Yearly Total
Salary	Nov-Feb	\$4,000	Base	12	\$48,000.00
		Rate/Hr	Hrs/Mo		
Wages	Mar-Oct	\$0.00	250		\$0.00
		y & Wages Su	btotal:	\$48,000	*
Employ		ov't Retirement		7.65%	\$3,672.00
			Rate/Mo		
Housing			\$1,200.00	12	\$14,400.00
Utilities	Itilities - Power, Phone,etc		\$350.00	12	\$4,200.00
Meal Al	Meal Allowance, Groceries		270 days @ \$6.0	\$1,620.00	
Beef, F	Beef, Farm Produce		1/2 beef - 350# @\$1.40/lb		\$490.00
Other-			\$0.00	12	\$0.00
Medica	l Insurance		\$900.00	12	\$10,800.00
Uncove	red Medical R	eimbursemen	ŀ		\$4,000.00
Other-					
Commu	ıting Pickup				\$3,000.00
Other-	Auto Insuranc	e, gas, maint	Spouse & children	n	\$4,000.00
Other-					\$ -
		Benefits Value	(Items 1-7)		\$94,182.00
Bonus-	Based on Yea	rend Results		10%	\$4,800.00
	nent Contribut			7%	\$3,360.00
To	tal Compensa	tion:			\$102,342.00

Total H	ours Worked P	er Year	2700	Days Worked	270
			(excl bonus &	ret.)	(incl bonus/ret)
Total C	ompensation p	er Hour	\$34.88	(line 8/line 11)	\$37.90
Total C	ompensation p	er Day	\$ 348.82		\$379.04
Total V	alue of Non-Ta	xable Benefit	S (Items 4-7)		\$42,510.00
Non-Ta	xable Benefit A	Analysis @ Ta	x Rate: *	43.15%	30.15%
Pre-Tax	k Wage Equiva	lent (Line 12/(1-	TaxRate)	\$74,776	\$60,859
Total T	ax Savings (Line	e 13-Line 12)		\$32,266	\$18,349
Tot. Pr	e-Tax Wage Eq	uivalent-(Line	9c+ Line 14)	\$134,608	\$120,691
" "	" "	" - [Per Hour	\$49.85	\$44.70
* Tax T	able Summary		High Rate	Low Rate	
Federal T	ax		28.00%	15.00%	
State Tax	(7.50%	7.50%	
Social Se	curity/Gov't Retiren	nent Prgm Tax	<u>7.65%</u>	<u>7.65%</u>	
	Total Tax Rate		43.15%	30.15%	

				_		
Curvoy Poculto	ТС	DAD	20	2	1	
Survey Results) - I C	PAP	ZU	' L'	+	
		2003-2	0022	Me	edian	
		Ave	· - J	20		
Total Value of Compensation	e of Compensation		\$81,352		\$101,720	
Total Non-Taxable Compensation		\$17,574		\$36	5,500	
Est # Days Worked Per Year		297		28	0	
Est # Hours Worked Per Year		2,888		2,7	761	
Total Pre-Tax Salary/Wage Equiv*	re-Tax Salary/Wage Equiv*		\$108,811		\$22,251	
	Per Day		Per	Hou	ır	
Total Farm Package Value	\$274	\$363	\$28.	17	\$36.84	
Pre-Tax Wage Equivalent	\$366	\$437	\$37.6	67	\$44,28	
*At 36% tax rate						

Workdays, Hours, Holidays, Leave

- Work hours <u>Busy season</u> vs. <u>slack time</u>
- Holidays
- Vacations, sick leave, professional days or outside activities

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Base Year Concept

- 3000/500 hour rule David Kohl
- Farming is not 8:00-5:00
 - How much is 100%?
- Semi-retirement, part-timers
 - How can we be fair?

A crude measure of the right thing is better than a precise measure of the wrong thing.

Trends in TEPAP Compensation

	2012	2023	2024
Total Compensation	\$78,166	\$98,830	\$101,720
Pre-Tax Wage Equivalent	\$90,204	\$111,177	\$122,751
Days Worked	297	286	280
Hours Worked	3000	2700	2761
Pre-Tax \$/Day	\$304	\$389	\$437
Pre-Tax \$/Hour	\$30	\$41	\$44

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Family Employment Policy

- Components to keep professionalism in the family business
 - Vacancy requirement & skills required before hiring
 - Economic capacity analysis to support hire
 - Prior experience/training required; apprenticeships
 - Supervision and reporting relationships/nepotism rules
 - Consultation of stakeholders required before hire
 - Correlating compensation/bonuses with responsibility and performance
 - Merit vs. paternalism as criteria for hiring and advancement
 - Avoiding discrimination family vs. non-family employees/owners
 - Policies on pre-nuptials

"...Policy before the need"

ւ87

Family Business Investment and Equity Withdrawal Policy

Components of Policy

- Who is welcome to invest in farm/ranch?
- Waiting period to become an investor?
- Should everyone be equal?
- Minimum capital to leave invested? "Can I ever get my money out?"
- Is revenue sharing tied to <u>ownership ratios</u>?
- Compensation for excess balances?
- Who monitors capital balance compliance with legal agreements?

Stories...Australian & Montana partnerships

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Professional Advisor Role in Interpreting Tax Return Capital Accts (K-1s in US)

- Critical issue in general partnerships
- What is SOP for reviewing capital accounts with clients?
- Significance of capital account balance?
 - With accrual -income tax systems?
 - With cash-based systems with significant deferred income?
- Critical when structuring transition buyouts

Good Management Practice

Make Valuation Equity Transparent!

<u>Owners</u>	Book Capital	Unreal Gain*	Total Equity
Partner A	\$1,750,000	\$1,300,000	\$3,050,000
Partner B	1,500,000	1,113,000	2,613,000
Partner C	900,000	675,000	1,575,000
Totals	\$4,150,000	\$3,088,000	\$7,238,000

^{*}Unrealized Gain (Valuation Equity)= 43% of Total Equity Value

...How much of your NW is YOURS vs. TAX owed to government?

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Sample Policy - Capital Investment (or Retained Earnings) and Capital Withdrawals — (Partnerships and Sub S Corporations)

The amount of capital provided by each capital provider is a key component in determining how net revenue of the business will be shared among owners or risk takers. The partners, joint members, or stockholders providing capital shall establish at least annually a common agreement on the base level of capital each capital provider is expected to keep invested in the joint operation. This base level will be established giving consideration to:

Minimum financial constraints or objectives (i.e. targets for working capital level, debt to equity ratio, and borrowing reserves)

Needs of the business to fund future growth

Ratio of ownership each capital provider wishes to maintain for future revenue sharing.

An analysis of capital account balances will be done following final draws for tax purposes on April 15 annually. Capital providers can withdraw excess capital for personal living and tax payments, outside investments, or other needs. Excess funds can also be loaned to the joint operation at a market rate of interest.

If a capital provider cannot maintain a target capital share level after an extended shortage situation, the partners will re-evaluate the at-risk capital resources provided and adjust the revenue sharing arrangement to reflect the change in capital contribution level.

SOPs and GAPs

30% have these



- Not something new!
- <u>Purpose</u>: guidance documents for repetitious or routine jobs
 - Training tool new hires
 - Leverages communication for multiple employees
 - Assures jobs are done following BMPs, GAPs
 - Increases safety & lowers cost of production
 - Baseline for measuring job performance, auditing
 - BONUS: Value Added Revenue (ISO9000, Food Alliance)

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Common Applications of SOPs

- Equipment servicing and operating instructions
- Crop agronomic and harvest procedures
- Farm safety guidelines
- Food safety practices
- Herd health procedures
- Office functions
- Stock handling procedures

 $\underline{www.wittmanconsulting.com} \rightarrow \underline{Downloads}$:

Process Improvement Checklist

Process Improvement Audit Checklist
This worksheet is designed to assist you in identifying areas in your
business where it may be appropriate to standardize process and
document SOPs, GAPs, or BMPs. Inventory which of these apply to
your business, place an "X" in columns that apply, and note which
organizational unit in your business has lead responsibility to initiate
and/or administrate the topical area.

Process Improvement Area:	Applies	Have	Organization
(Place an "X" in the columns	to Us	it in	Unit or Person
that apply.)		place	with Lead
			Responsibility
Management System			
Mission, Vision and Core Values			
Farm History			
Goals and Objectives-updating			
process			
Strategic Planning Process			
Organization Chart/Job			
descriptions			
Policy Handbook			
Critical agreements			
documentation (buyout agreements,			
estate plans & wills, lease			
arrangements			
Human Resource Mgmt			
Job Announcement, application			
& interview processes			
Job Descriptions, org. charts &			
Performance Standards			
Training and orientation			

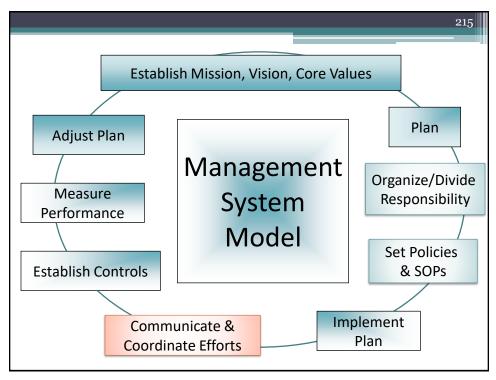
Have you taken inventory of your Process Improvement -SOP elements?

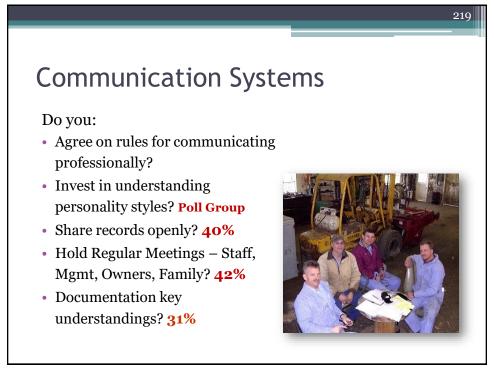
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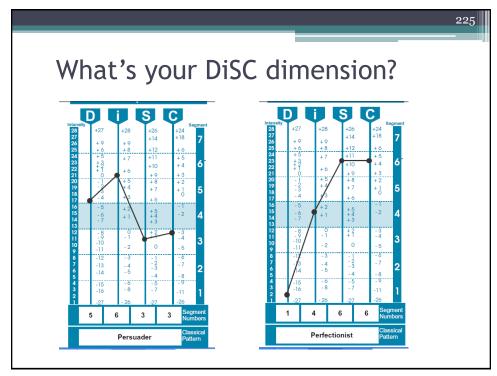
How are SOPs & Mentoring Viewed in Succession Culture?



- Micro-managing... stifling creativity, <u>OR</u>
- Leveraging institutional knowledge ... critical training tools for assuring continuity & efficiency
- Challenges for Millenials & Z Gen successors
 - "I got this...I can figure it out!" (independence)
 - "I don't need your help"... "I don't want to bother you." (hesitance to engage others in team approach)
- Do successors want <u>mentoring</u> or <u>validation</u>?



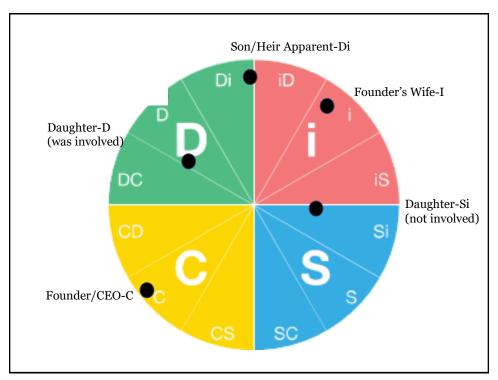




Communication & Leadership Style Tools

- ColorCode
- Myers-Briggs
- DiSC
- Kolbe
- StrengthsFinder 2.0
- Enneagram





Which Generation Are You? ...how does this affect attitude toward work, family?

- GI Generation (1905-1924)
- Silent Generation (1925-1944)
- Baby Boomers (1946-1964)
- Generation X (1965-1980)
- Generation Y aka Millennials (1981-1997)
- Generation Z (1997-2012)
- Generation Alpha (2013-2025)

Good Reads:

<u>Generation X and the Millenials: What You Need to Know</u> by Diane Thielfold <u>GenZ@/Work</u> by David Stillman

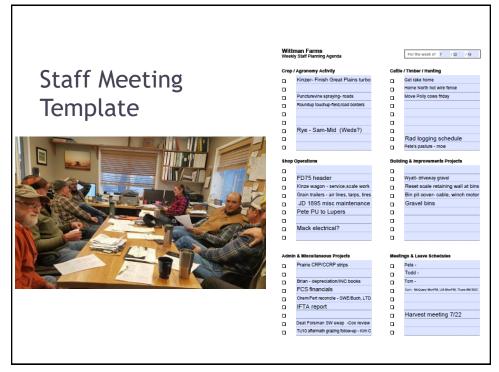
<u>Understanding Generation Alpha</u> by McCrindle



"Meeting culture" in your business?

- Staff meetings
- Management meetings
- Owner board meetings
- Advisory board meetings
- Family meetings
- Family council meetings

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Sample Board Meeting Agenda

Standard Items

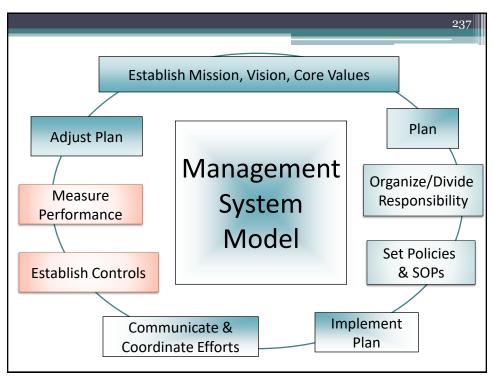
- · Minutes review
- · Financial Review
 - P&L's, Bal Sheet
 - Budget Performance & Variance Analysis
 - Review/approval budget changes
 - Peer Comparisons
- · Policy Review
 - New policies
 - Existing policy review
- · Next meeting date & agenda

Ad Hoc Items - Periodic

- CEO Evaluations & Compensation Review
- Strategic Planning, Growth, & New Investment Opportunities
- Ownership & Management Transition Strategies
- Capital Purchase/Replacement Plan
- Leadership Development Management and Board
- · Debt Management Strategies

Differentiate agenda items as (1) Reporting, (2) Decision-making, or (3) Discussion Where Management Wants Board Input

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Management Control System Key Elements

- <u>Comprehensive</u> Financial Record Review Process
- <u>Regular</u> Performance Reviews Individual & Farm Business
- Ongoing Training & Professional Development
- Use of Outside Advisers
- Good <u>audit and internal control</u> systems

"We manage what we measure."

"People do what is INSPECTED, not what is EXPECTED!"

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Elements of Good Records

- Open to all (...are you kidding")
- Circulated to key members monthly
- Year end statements (5 yrs)→ go beyond tax info:
 - Cash vs. accrual 66% adoption
 - Cost and market value balance sheets; deferred taxes 61%
 - Profit & cost center analysis Managerial Accounting Reports 46%
 - Key ratio calculations "sweet 16" (FFSC) 27%

Financial Management Best Practices ...Score Yourself on These

- Cash versus Accrual Net Income
- Tax vs. economic depreciation
- Cost versus Market Value Balance Sheet
- Calculating Unrealized Gain & Deferred taxes
- Cost/unit to produce each marketable commodity
- Why paying tax is a GOOD THING TO DO
- Cashflow Budgeting & Pro Forma Income Projections
- Trend analysis–Key Ratios, annual reports
- Using models to optimize Capital Asset Acquisitions
- Capital Debt Repayment Capacity

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	Joe P Sample	Ra	lios &	Indicat	<u>ors</u>			
	Cust # Example		FYE 2008	FYE 2007	FYE 2006	FYE 2005	FYE 2004	FYE 2003
	Balance Sheet		12/31/2008	12/31/2007	12/31/2006	12/31/2005	12/31/2004	12/31/2003
	Total Current Assets		288,955	215,020	217,052	217,725	231,100	212,900
	Total Current Liabilities		144,045	97,697	118,525	128,510	125,175	107,100
Liquidity-WC	Working Capital		144,910	117,323	98,527	89,215	105,925	105,800
Liquidity W	Liquidity Ratio		2.01	2.20	1.83	1.69	1.85	1.99
	Total Assets		1,208,705	1,171,370	1,202,152	1,191,725	1,184,600	1,166,450
	Total Liabilities		547,127	545,807	590,050	641,080	661,475	673,650
	Total Equity		661,578	625,563	612,102	550,645	523,125	492,800
Caluanas D/A	Debt to Asset Ratio		45.27%	46.60%	49.08%	53.79%	55.84%	57.75%
Solvency-D/A	Equity to Asset Ratio		54.73%	53.40%	50.92%	46.21%	44.16%	42.25%
•	Debt to Equity		0.83	0.87	0.96	1.16	1.26	1.37
		Avg	Projected Cash Flow	FYE 2008	FYE 2007	FYE 2006	FYE 2005	FYE 2004
	Income Statement (VFP)		01/01/2009	01/01/2008	01/01/2007	01/01/2006	01/01/2005	01/01/2004
	Ag - Pers.	5 Yr. Avg.	12/31/2009	12/31/2008*	12/31/2007*	12/31/2006*	12/31/2005"	12/31/2004"
	Gross Revenue	517,170	545,028	614,369	495,353	499,187	476,305	500,635
	VFP / Gross Profit	437,949	457,028	530,199	416,503	419,282	398,025	425,735
	Operating Expense	251,140	269,487	281,392	240,933	247,428	252,928	233,019
ATR, OPM	(excl. depr. & Int.)							
	Oper. Exp. Ratio	57.34%	58.97%	53.07%	57.85%	59.01%	63.55%	54.73%
	Depreciation Expense	31,948	30,700	28,450	31,600	32,600	35,640	31,450
	Depr. Exp. Ratio	7.29%	6.72%	5.37%	7.59%	7.78%	8.95%	7.39%
	Interest Expense	57,875	40,348	45,481	76,157	52,360	55,580	59,795
DOE DO4	Int. Exp. Ratio	13.21%	8.83%	8.58%	18.28%	12.49%	13.96%	14.05%
ROE, ROA	Asset Turnover Ratio	0.37	0.38	0.45	0.35	0.35	0.33	0.36
•	Net Income From Oper.	96,986	116,493	174,876	67,813	86,894	53,877	101,471
	NIO Ratio	22.15%	25.49%	32.98%	16.28%	20.72%	13.54%	23.83%
	Rate of Return on Assets	10.18%	9.67%	15.05%	9.22%	8.97%	6.72%	10.93%
Debt Service	Rate of Return on Equity	10.73%	11.56%	20.76%	5.37%	9.46%	4.51%	13.53%
_ 020 000 000	Oper. Profit Margin Ratio	27.59%	25.57%	33.78%	25.25%	25.60%	20.05%	30.19%
Capacity	Income After Owner Withdrawal	75,405	100,493	148,026	47,713	67,224	34,339	79,721
==p===,	Term Debt & Cap. Lease Cov. Ratio	1.64	2.11	2.59	1.43	1.56	1.22	1.56
		22.58%	30.06%	25.63%	21.52%	19.49%	23.14%	

Sharing Financials with Successors

- Have you done this?
 - If yes, how did it go?
 - If no, what are your fears?
- Successful attempts...
 - Ag lender, facilitator, family business advisor, acct

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Sharing History with Successors

- Do you have this written?
 - Key events and timelines that shaped your business journey
 - Ownership evolution
 - Key players that have come and gone
 - ""Skeletons"
- Value in succession planning process
 - Defining your "legacy"
 - Briefing document for outsiders

Are Key Principals Evaluated?

Can professional feedback change behavior???

- · Develop innovative system that fits your business
- Set performance standards tied to job description
- Use disciplined process on regular basis
 - Anybody exempt? (Boss, family?)
- · Balance praise & criticism
- Succession challenge:
 - Transfer from PARENTING
 - To mentor, coach, supervisor



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The '5 Lists' Technique

Adapted from Dr. Gregory Billikopf model Labor Management Farm Advisor, Univ. of Calif

Employee and Supervisor each make a list:

- What strengths do you bring to this operation?
- In what areas do you need to improve?
- What can I (supervisor) do to help you do a better job? (Employee & supervisor compare list)
- What personal develop steps will **you** take to improve performance and skills?
- What are your key goals for the coming year?

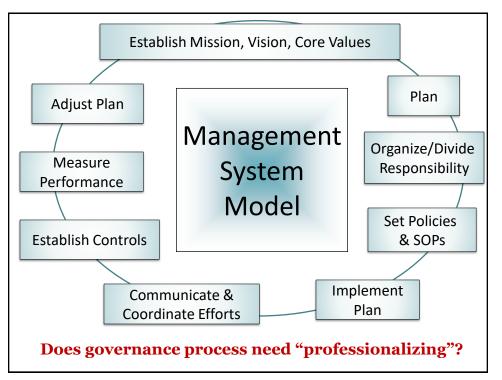
CEO Evaluation

Management Audits -Key Board Responsibility

- Management Audit Case Study Key lessons learned
 - Checking box is not same as living it
 - You manage what you measure
 - Management system and governance processes need to be well organized and accessible to all key management team members (cloud system helps)
 - Regular check-ups are essential; keeps client accountable for updating and complying with intentions for continuous improvement.
 "People do what's inspected; not expected".

Silent Shade Management Audit-Case Study

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Our Future









Secret to Success:

Multi-generational commitment to a professionally managed farm business

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Time for Questions

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