<u>Wisconsin and Pennsylvania</u> Forestland Owner Offspring Study Results for 2007-2008

What the Next Generation of Landowners Think

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"Drill-down" offspring interviews (n=260 per state)

Pennsylvania and Wisconsin:

- ✓ 260 offspring per state.
- Analyses now completed for both states.
- ✓ Results posted on the Pinchot and State websites.

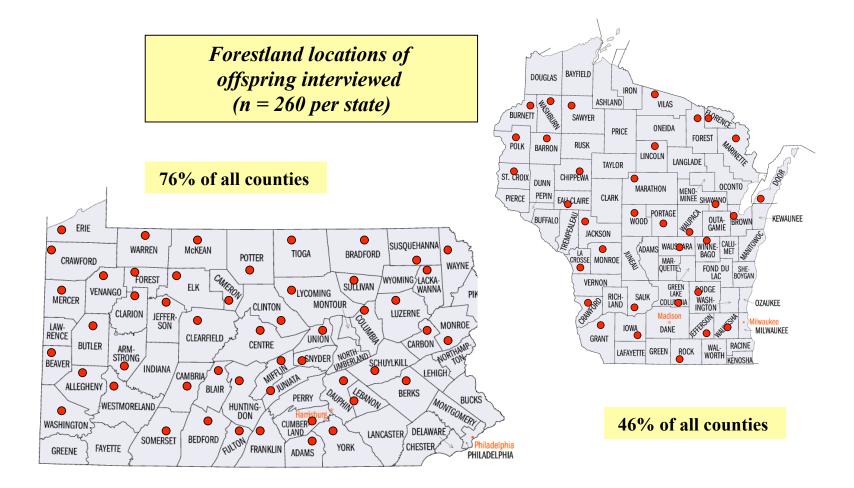
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- Over *500 landowners* in each state initially contacted to ascertain whether they had children
- <u>For PA</u> 40% of landowners with children *declined* to allow their offspring to be interviewed.
- <u>For WI</u> only *10%* of landowners with children *declined* to allow their offspring to be interviewed.

Protocol used

• Landowner contacted;

Permission obtained from NIPF parents to interview their offspring;

- *Offspring contacted* to set up interview time;
- Telephone *interviews conducted* with offspring.

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Five key categories:

- > <u>**Demographics</u>**: typical demographic questions</u>
- Affiliations: questions regarding memberships and organization affiliations for both offspring and parents
- Perceptions: questions regarding offspring perceptions on why the family owns forestland; what's happening around the family forestland; what the parents consider the most valuable characteristics of owning the forests.
- Forest management: questions regarding offspring involvement in the management of the family forests; offspring views on management of the forests; offspring awareness of programs to assist forestland owners, etc.
- Decision-making: questions regarding what the offspring think will happen to the family forests in the future and what role they think they will play, if any.

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Mixture of questions:

- ✓ required *yes/no*
- ✓ were *open-ended*, with responses then grouped
- ✓ required *ranking* (1 to 5) of specific choices
- ✓ allowed for *multiple answers*

Survey analysis included:

- ✓ <u>Gender analysis</u> (do males and females think differently?)
- ✓ <u>Age analysis</u>, and ... for the first time
- ✓ <u>Sibling analysis</u> . . . where Shakespeare and forestry unite

(double, double, toil, and trouble!)

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Study also includes new segments for analysis:

- *Larger (>100 acres) vs smaller* acreage ownership
- Lands were originally *inherited vs purchased*
- Offspring *raised (or not) on family forestland*
- Family lands are (are not) in state's *forestry program*
- Offspring are (are not) <u>members</u> of environmental/forestry organizations

Let's see what the kids said . . .

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Demographics: <u>Pennsylvania</u> Offspring Study

<u>Gender</u> :	Males = 50% Females = 50%	<u>Acres represented</u> :	10-49 acres = 20% 50-99 acres = 23% 100-499 acres = 46%
	<20 yrs = 7% (19)	<u># of years</u>	500-1000 = 7% 10-30 years
<u>Age</u> :	20-40 yrs = 53% (138) 41-60 yrs = 38% (100) 60+yrs = 1% (3)	<u>forestland owned</u> :	= 28% 31-50 years = 32%

= 32%

50+ years = 34%

<u># of families where multiple siblings interviewed:</u> 72 families

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Demographics: <u>Wisconsin</u> Offspring Study

	Males $= 59\%$	4	10-49 acres	
<u>Gender</u> :	Females = 41 %	<u>Acres represented:</u>	50-99 acres	= 29%
	remaies – 41 70		100-499 acre	s = 31%

<u> 4ge</u> :	20-40 yrs = 50%	<u># of years forestland</u>	10-30 years
<u>186</u> .	41-60 yrs	owned:	= 32%
	= 41%		31-50 years
			= 28%

50+ years = 33% 87 families

<u># of families where multiple siblings interviewed</u>: 87 fam

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Offspring line-up ...

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- *professionals* (vs blue collar workers).
- earn more than <u>\$50,000 per year</u>.
- were *not* raised on family forestland.
- live *out-of-state* or *not near* the family forestland.
- *won't* live on the family forests in the future.

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	CONTRACTOR OF THE OWNER.

PA

58%

69%

60%

73%

48%

WI

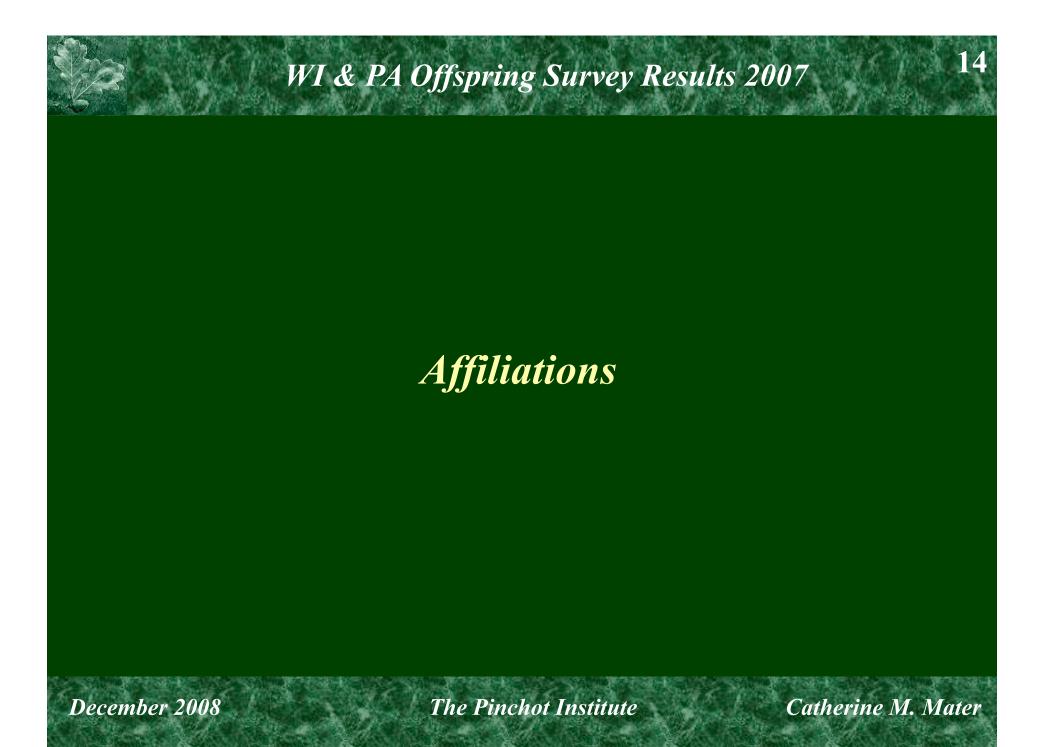
43%

65%

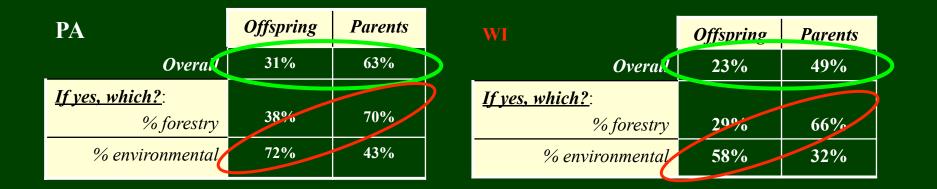
66%

76%

66%



Are offspring and their parents <u>members</u> of <u>forestry and/or environmental</u> organizations?



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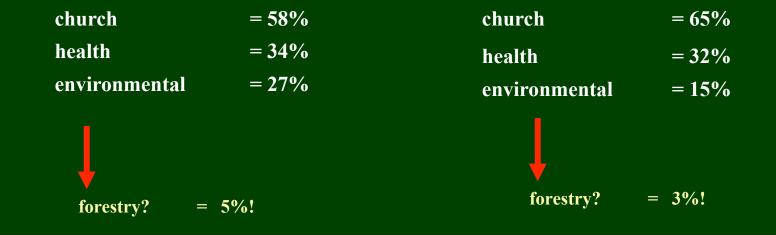
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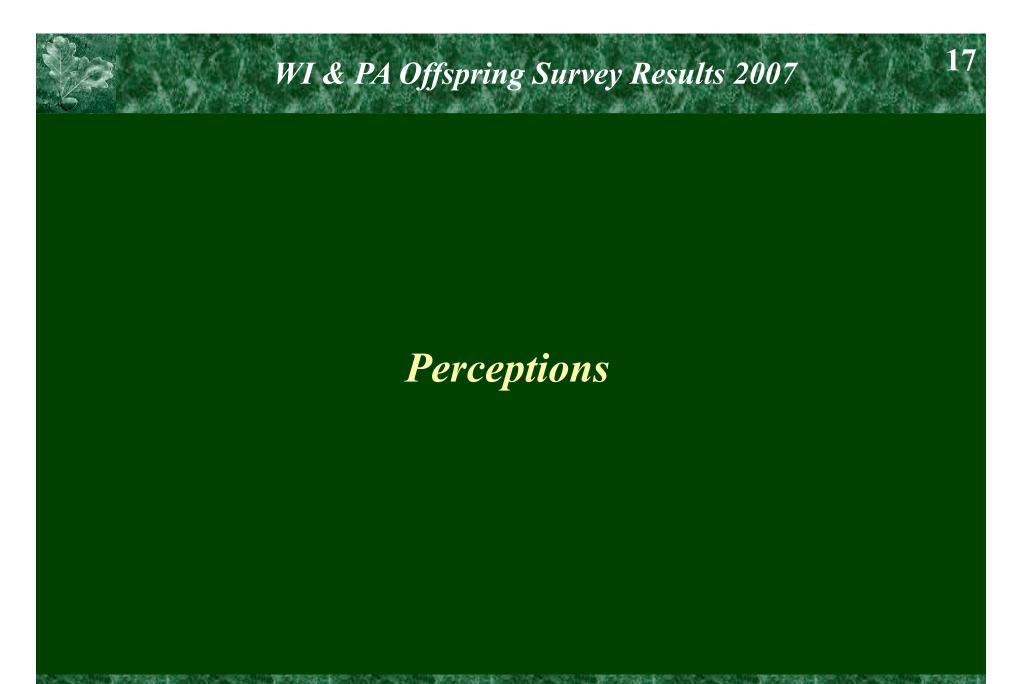
Who do offspring *donate money to annually* (ie what's really important to them)?

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WI - 74% of offspring do *donate annually*



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Reasons that *parent(s)* currently own the land:

PA	Home/legacy	65%
Top of the list:	Personal use	36%
	Investment	25%
Bottom of the list:	Stewardship	22%
	"It's mine"	3%

WI	Personal use	62%
Top of the list:	Home/legacy	52%
	Investment	21%
Bottom of the list:	Stewardship	16%
	"It's mine"	6%

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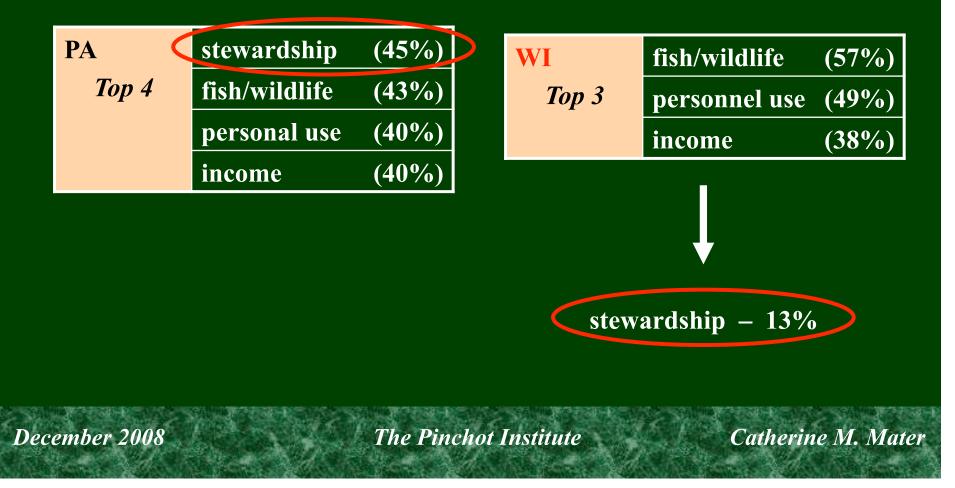
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According to the kids - What do their parents manage land for?



PA	Males		Females	
Top 3 <u>challenges</u>	labor	(46%)	labor	(55%)
faced by parents	taxes	(27%)	time	(25%)
	time	(18%)	dev. pressure	(19%)

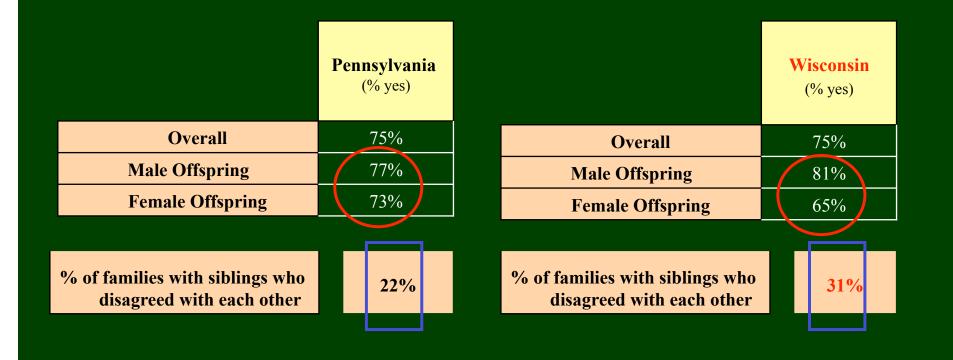
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Have parents had to deal with <u>challenges</u> in maintaining the family forest?

WI	M	ales	Female	S
Top 3 <u>challenges</u>	labor	(35%)	labor	(35%)
faced by parents	time	(27%)	dev. pressure	(29%)
	taxes	(21%)	taxes	(27%)

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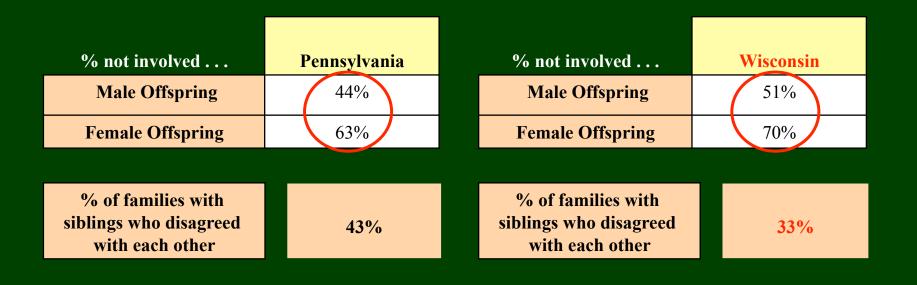
Have *parents discussed* future plans with offspring?



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For both states, more than half of offspring interviewed *had not been involved* with the management of the family forests!



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PA

The majority of offspring, if currently not involved - <u>wish to be!</u>	Pennsylvania
Male Offspring	66%
Female Offspring	54%

... kids *raised on the family forest* most likely to wish to be involved.

% of families with siblings who disagreed with each other

56%

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WI

For majority of offspring, if currently not involved - <u>don't wish to be!</u>	Wisconsin
Male Offspring	53%
Female Offspring	56%

... but kids from *MFL-listed lands* do wish to be!

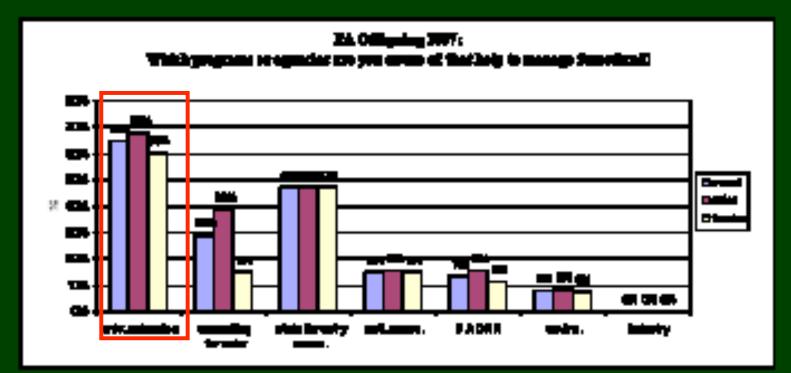
% of families with siblings who disagreed with each other

54%

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If offspring aware, *which programs*?



It's pretty clear – university/extension plays a central role.

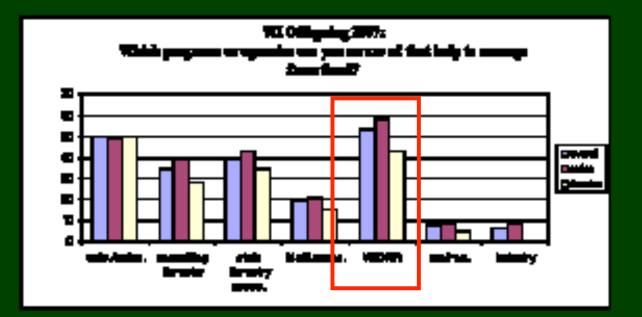
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If offspring aware, *which programs*?



DNR plays a central role.

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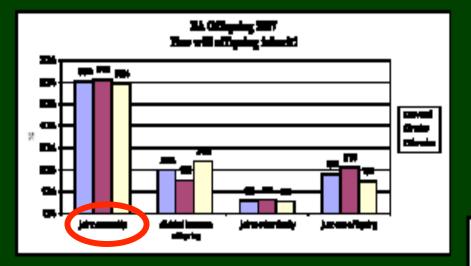


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87% of offspring <u>plan to</u> <u>inherit the land</u>, but how????



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<u>Income generation</u> off the land how important is it?

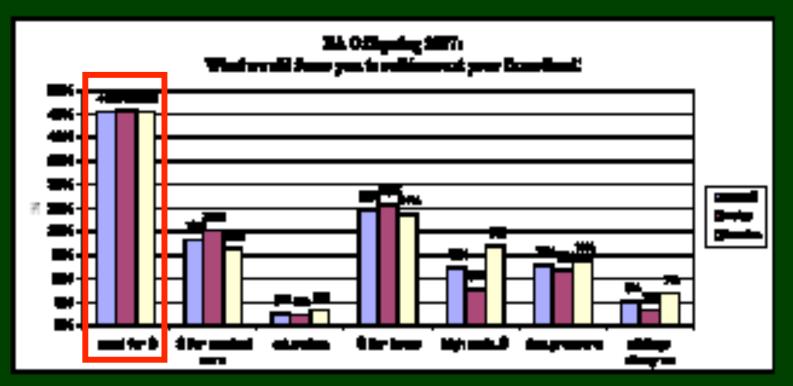
Expect land to generate income	<u>PA</u>	WI
Males Offspring	67%	56%
Females Offspring	65%	38%
% of families with siblings who disagreed with each other	49%	40%

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PA

What conditions would force you to sell?

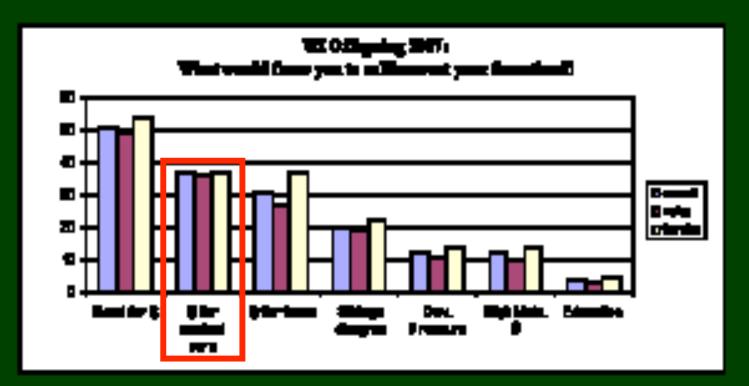


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WI

What conditions would force you to sell?



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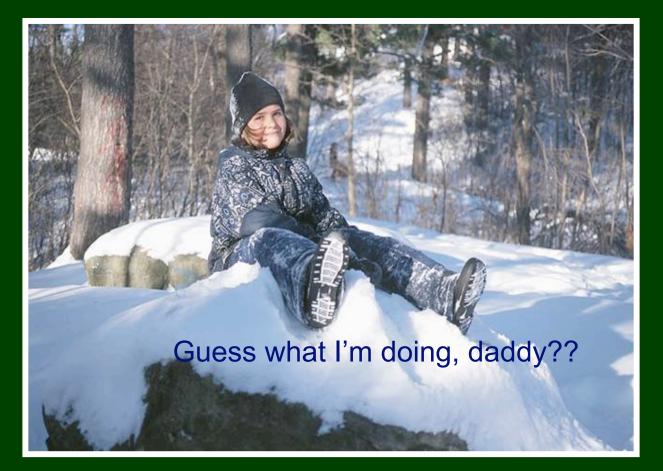


What's important to help keep the land in family hands?



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Here's a hint...



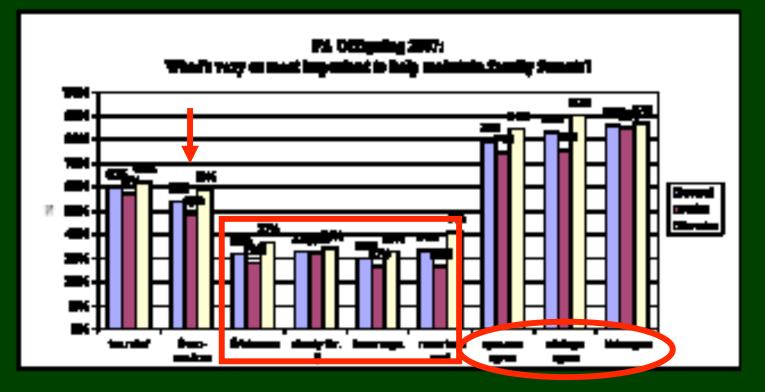
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Catherine M. Mater Sustaining Family Forests Initiative, 2006

PA

What's important to help keep the land in family hands?



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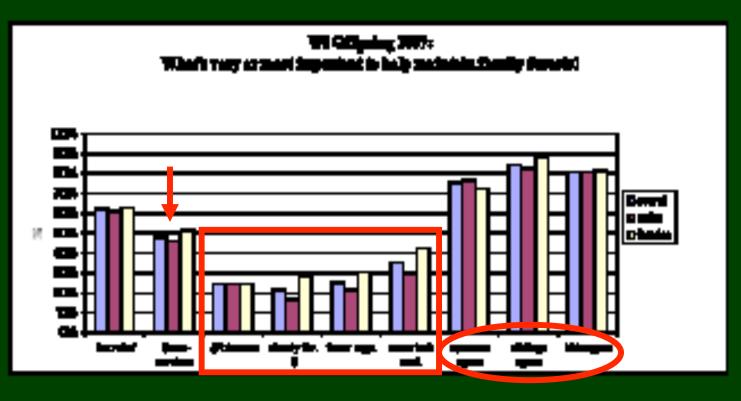
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WI

What's important to helping to keep the land in family hands?



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Where WI and PA offspring <u>most</u> agree	WI	РА
Expect to <i>inherit</i> the family forestlands	87%	87%
and expect to have to manage <i>jointly</i> with siblings.	61%	60%
Wish to <i>own</i> the family forestland.	89%	87%
Rank ' <i>siblings agree</i> ' as the most important condition to maintain family forests.	45%	43%
Rank <i>'payment for ecosystem services'</i> as a most important financial tool.	48%	54%
Rank <i>'labor/time to manage'</i> as the top challenge to owning the family forest.	57%	54%
Rank <i>'stewardship'</i> as a reason for offspring to own the family forest (ranked second to last in both states).	24%	26%
Donate annually to <i>church</i> organization	65%	58%
and not <i>forestry</i> organizations.	3%	5%

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Where WI & PA offspring most <u>disagree</u>	WI	РА
If a member, belong to <i>environmental organizations</i> .	58%	72%
Are involved in <i>decision-making roles</i> if they are involved in the management of the family forest.	59%	49%
<i>Want to be involved right now</i> in the management of the family forest if not currently involved.	45%	59%
View ' <i>personal use</i> ' as a key reason for owning the family forest.	41%	23%
Use their <i>state DNR</i> as a go-to source for information.	38%	14%
Use <i>state forestry organizations</i> as a go-to source for information.	8%	33%
Believe parents manage the family forests for <i>stewardship</i> reasons.	13%	45%
<i>Want income</i> off the land.	48%	66%

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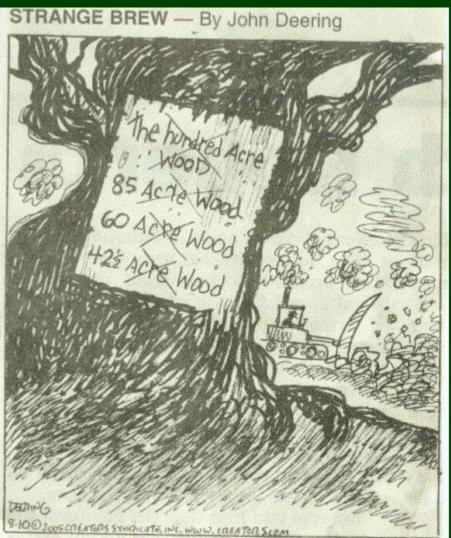
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Where <u>siblings</u> in same family <u>disagree</u> with each other: (where ~50% or more families)	WI n = 87	PA n = 72
If <i>not involved</i> in the management of the family forestlands, <i>would like to be</i> .	54%	56%
Believe that <i>parents deal with challenges</i> in managing the family forests.		61%
Agree on <i>how the land will be transferred</i> to the offspring (joint ownership, divided between offspring, etc.)	52%	
Agree on what condition would <i>force</i> <i>offspring to sell</i> the family forestland.	53%	61%
Agree that '\$ <i>for biomass</i> ' is an important financial tool in managing the family forests.	51%	47%
Agree that <i>'steady timber prices'</i> is an important financial tool in managing the family forests.		52%
Agree on what is <i>important</i> to help maintain forestlands in family hands. (ie 'tax relief'; 'siblings agree')		61%
Desire <i>'income'</i> off the land.		49%

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So, if not this ...

... then what??

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Here's something to think about . . .

Over the next five years, ~ 42 million acres of family forestland will transition to heirs . . .

... PA and WI represent 2.3 million of those acres to be in transition ...

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What we learned . . .

- Offspring are *not alike*
- Males and females really do *think differently*
- Offspring view *go-to sources for information* very differently between states . . . even in the same geographic region.

- Ecosystem service (carbon banking) is new kid on the block ... and <u>offspring are interested</u>!! Less labor, more money.
- Pushing a `green' message works best with female offspring. Males offspring require income approach.
- <u>Stewardship</u> may play well with parents, but does not resonate well with the kids. <u>Verbiage needs to change</u>!
- With so many offspring assuming joint ownership, messaging needs to be with *family as a unit*, not the individual.
- Costs for *medical care* on minds of all offspring. Do unique partnerships await??

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Guess what I'm doing, daddy??



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Catherine M. Mater Sustaining Family Forests Initiative, 2006

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