

1 **Supplemental Materials: Conservation Program Participation and Adaptive Rangeland**
2 **Decision-Making**

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Table A1: Multinomial Logit Models for Williamson Act Participation

<i>Aware, No Plans</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Off-Ranch Income Sources	1.15 (.54)*	1.12 (.53)*
Succession Plan	.87 (.63)	.86 (.64)
Role of Government	.68 (.28)*	.79 (.31)*
Private Property Rights	-.45 (.25)*	-.52 (.27)*
Conservation Information Sources	---	-.02 (.41)
Constant	-.96 (1.23)	-1.28 (1.60)
<i>Aware, Currently Participating</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Off-Ranch Income Sources	1.14 (.53)*	1.05 (.52)*
Succession Plan	1.52 (.60)*	1.41 (.61)*
Role of Government	.47 (.25)*	.55 (.27)*
Private Property Rights	-.17 (.23)	-.16 (.25)
Conservation Information Sources	---	.37 (.38)
Constant	.30 (1.08)	-.78 (1.43)
<i>Aware, Future Plans</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Off-Ranch Income Sources	1.10 (.57)*	1.02 (.57)*
Succession Plan	1.64 (.75)*	1.68 (.77)*
Role of Government	.52 (.36)	.57 (.38)
Private Property Rights	-.14 (.29)	-.10 (.32)
Conservation Information Sources	---	.60 (.48)
Constant	-2.79 (1.62)*	-4.51 (2.10)*
N	452	443
Count R ²	.74	.74
Cragg-Uhler R ²	.09	.11

Notes: Cell entries are unstandardized slope coefficients (standard errors in parentheses) from a multinomial logit model, where the baseline choice is "not aware" of the conservation program. *Reject null hypothesis of coefficient = 0, p<.10.

Table A2: Multinomial Logit Models for EQIP Participation

<i>Aware, No Plans</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Private Acres (1000s)	.01 (.02)	.01 (.02)
Off-Ranch Income Sources	.24 (.16)	.20 (.16)
Generations	.21 (.09)*	.18 (.10)*
Education	.00 (.08)	-.04 (.08)
Opinion Leader	.26 (.16)	.18 (.16)
Private Property Rights	-.04 (.11)	.01 (.11)
Government Trust	-.20 (.12)	-.22 (.13)*
Conservation Information Sources	---	.52 (.21)*
Constant	-1.23 (.78)	-1.80 (.84)*
<i>Aware, Currently Participating</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Private Acres (1000s)	.05 (.02)*	.05 (.02)*
Off-Ranch Income Sources	.50 (.16)*	.41 (.17)*
Generations	.24 (.10)*	.21 (.11)*
Education	.18 (.09)*	.13 (.09)
Opinion Leader	.42 (.17)*	.21 (.18)
Private Property Rights	-.28 (.11)*	-.13 (.13)
Government Trust	.43 (.12)*	.23 (.15)
Conservation Information Sources	---	1.71 (.25)*
Constant	-4.28 (.89)*	-6.92 (1.08)*
<i>Aware, Future Plans</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Private Acres (1000s)	.04 (.02)*	.04 (.02)*
Off-Ranch Income Sources	.29 (.21)	.20 (.22)
Generations	-.07 (.13)	-.11 (.14)
Education	.05 (.11)	-.01 (.12)
Opinion Leader	.50 (.22)*	.31 (.23)
Private Property Rights	-.21 (.15)	-.09 (.16)
Government Trust	.33 (.18)*	.19 (.19)
Conservation Information Sources	---	1.40 (.30)*
Constant	-3.63 (1.17)*	-5.57 (1.33)*
N	419	413
Count R ²	.46	.50
Cragg-Uhler R ²	.24	.36

Notes: Cell entries are unstandardized slope coefficients (standard errors in parentheses) from a multinomial logit model, where the baseline choice is “not aware” of the conservation program. *Reject null hypothesis of coefficient = 0, p<.10.

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Table A3: Multinomial Logit Models for Conservation Easement Participation

<i>Aware, No Plans</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Private Acres (1000s)	.03 (.02)	.03 (.02)
Succession Plan	.15 (.27)	.18 (.28)
Opinion Leader	.08 (.17)	.06 (.17)
Government Trust	-.02 (.13)	-.04 (.13)
Conservation Information Sources	---	.21 (.20)
Constant	.73 (.61)	.44 (.66)
<i>Aware, Currently Participating</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Private Acres (1000s)	.08 (.02)*	.07 (.02)*
Succession Plan	1.09 (.42)*	1.06 (.43)*
Opinion Leader	.65 (.24)*	.54 (.24)*
Government Trust	.53 (.19)*	.37 (.20)*
Conservation Information Sources	---	.90 (.29)*
Constant	-5.23 (.99)*	-6.35 (1.09)*
<i>Aware, Future Plans</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Private Acres (1000s)	.05 (.02)*	.04 (.02)*
Succession Plan	1.33 (.36)*	1.32 (.37)*
Opinion Leader	.22 (.20)	.12 (.21)
Government Trust	.56 (.16)*	.46 (.17)*
Conservation Information Sources	---	.65 (.25)*
Constant	-3.38 (.82)*	-4.12 (.88)*
N	440	434
Count R ²	.52	.54
Cragg-Uhler R ²	.20	.23

Notes: Cell entries are unstandardized slope coefficients (standard errors in parentheses) from a multinomial logit model, where the baseline choice is “not aware” of the conservation program. *Reject null hypothesis of coefficient = 0, p<.10.

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Table A4: Multinomial Logit Models for Conservation Reserve Program Participation

<i>Aware, No Plans</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Private Acres (1000s)	.05 (.02)*	.05 (.02)*
Succession Plan	.04 (.22)	-.02 (.23)
Generations	.18 (.08)*	.16 (.08)*
Opinion Leader	.34 (.14)*	.26 (.14)*
Private Property Rights	-.05 (.09)	-.01 (.10)
Government Trust	-.00 (.10)	-.07 (.11)
Conservation Information Sources	---	.53 (.17)*
Constant	-1.45 (.60)*	-2.23 (.66)*
<i>Aware, Currently Participating</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Private Acres (1000s)	.09 (.02)*	.08 (.02)*
Succession Plan	.88 (.43)*	.74 (.43)*
Generations	.14 (.14)	.12 (.14)
Opinion Leader	.34 (.22)*	.22 (.23)
Private Property Rights	-.25 (.16)*	-.13 (.16)
Government Trust	.44 (.19)*	.32 (.20)
Conservation Information Sources	---	.83 (.29)*
Constant	-4.72 (1.11)*	-5.98 (1.23)*
<i>Aware, Future Plans</i>	<i>Without Conservation Information</i>	<i>With Conservation Information</i>
Private Acres (1000s)	.03 (.04)	.02 (.04)
Succession Plan	.35 (.56)	.24 (.56)
Generations	-.11 (.19)	-.14 (.19)
Opinion Leader	.39 (.30)	.28 (.31)
Private Property Rights	-.43 (.25)*	-.33 (.25)
Government Trust	.46 (.27)*	.32 (.28)
Conservation Information Sources	---	.88 (.39)*
Constant	-3.87 (1.50)*	-5.17 (1.65)*
N	419	413
Count R ²	.52	.56
Cragg-Uhler R ²	.18	.21

Notes: Cell entries are unstandardized slope coefficients (standard errors in parentheses) from a multinomial logit model, where the baseline choice is “not aware” of the conservation program. *Reject null hypothesis of coefficient = 0, $p < .10$.