

**Table C1: Ecological Inference Estimates of Voter Cohesion in Benchmark House District 149**

Year	Office	Candidates	statewide vote	Ethnicity of candidate	Estimates Support for candidates by voter groups				Majority Support
					Anglo	Black	Hispanic	Other	
2002	AgCom	DE_LEON_ERNESTO	43	H	0.30	0.30	0.87	0.90	HO
	AgCom	RAMSAY_TOM	56	A	0.70	0.70	0.13	0.10	AB
	LandComm	BERNSEN_DAVID	62	A	0.81	0.70	0.25	0.34	AB
	LandComm	MADRIGAL_RAY	38	H	0.19	0.30	0.75	0.66	HO
	Gov	COMBINED_HISP	93	H	0.98	0.96	0.96	0.95	ABHO
	Gov	LYON_BILL	4	A	0.01	0.01	0.01	0.01	
	Gov	WORLDPEACE_JOHN	3	A	0.02	0.03	0.03	0.04	
	Senator	COMBINED_ANGLO	33	A	0.89	0.17	0.51	0.16	AH
	Senator	KIRK_RON	33	B	0.05	0.73	0.08	0.62	BO
	Senator	MORALES_VICTOR	33	H	0.06	0.11	0.41	0.22	
2006	AgCom	GILBERT_HANK	71	A	0.81	0.68	0.504	0.85	ABHO
	AgCom	MELTON_KOECADDEE	29	B	0.19	0.32	0.496	0.15	
	LtGov	COMBINED_HISP	64	H	0.43	0.54	0.55	0.79	BHO
	LtGov	GRANT_BENJAMIN	36	A	0.57	0.46	0.45	0.21	A
2008	Pres	COMBINED_ANGLO	53	A	0.43	0.09	0.63	0.61	HO
	Pres	OBAMA_BARACK	47	B	0.57	0.91	0.37	0.39	AB
	RRCom3	COMBINED_ANGLO	76	A	0.70	0.77	0.77	0.82	ABHO
	RRCom3	HALL_ART	24	B	0.30	0.23	0.23	0.18	
	Senator	COMBINED_ANGLO	49	A	0.40	0.64	0.29	0.80	BO
	Senator	NORIEGA_RICHARD	51	H	0.60	0.36	0.71	0.20	AH
	SupCt7	CRUZ_BALTASAR	44	H	0.35	0.43	0.63	0.26	H
	SupCt7	HOUSTON_SAM	56	A	0.65	0.57	0.37	0.74	ABO
	SupCt8	CRISS_SUSAN	49	A	0.57	0.48	0.15	0.32	A
	SupCt8	YANEZ_LINDA	51	H	0.43	0.52	0.85	0.68	BHO
2010	LandComm	BURTON_BILL	48	B	0.47	0.72	0.51	0.84	BHO
	LandComm	URIBE_HECTOR	52	H	0.53	0.28	0.49	0.16	A
	LtGov	CHAVEZ_THOMPSON_LINDA	53	H	0.23	0.495	0.55	0.53	HO
	LtGov	COMBINED_ANGLO	47	A	0.77	0.505	0.45	0.47	AB

**Table C2: Ecological Inference Estimates of Voter Cohesion in Benchmark Congressional District 25**

Year	Office	Candidates	statewide vote	Ethnicity of candidate	Estimates Support for candidates from voter groups				Majority Candidates
					Anglo	Black	Hispanic	Other	
2002	AgCom	DE_LEON_ERNESTO	43	H	0.15	0.18	0.91	0.99	HO
	AgCom	RAMSAY_TOM	56	A	0.85	0.82	0.09	0.01	AB
	Gov	LYON_BILL	4	A	0.07	0.04	0.01	0.00	
	Gov	COMBINED_HISP	93	H	0.90	0.89	0.96	0.98	ABHO
	Gov	WORLDPEACE_JOHN	3	A	0.03	0.07	0.03	0.01	
	LandComm	BERNSEN_DAVID	62	A	0.87	0.93	0.25	0.02	AB
	LandComm	MADRIGAL_RAY	38	H	0.13	0.07	0.75	0.98	HO
	Senator	COMBINED_ANGLO	33	A	0.44	0.07	0.05	0.00	
	Senator	KIRK_RON	33	B	0.36	0.91	0.41	0.99	BO
	Senator	MORALES_VICTOR	33	H	0.20	0.02	0.55	0.00	H
2006	AgCom	GILBERT_HANK	71	A	0.76	0.77	0.60	0.05	ABH
	AgCom	MELTON_KOECADDEE	29	B	0.24	0.23	0.40	0.95	O
	LtGov	COMBINED_HISP	64	H	0.42	0.28	0.89	0.99	HO
	LtGov	GRANT_BENJAMIN	36	A	0.58	0.72	0.11	0.01	AB
2008	PresVicePres	COMBINED_ANGLO	53	A	0.57	0.03	0.49	0.01	A
	PresVicePres	OBAMA_BARACK	47	B	0.42	0.96	0.49	0.99	BO
	PresVicePres	RICHARDSON_BILL	0.37	H	0.01	0.01	0.01	0.00	
	RailComp3	HALL_ART	24	B	0.19	0.24	0.28	0.97	O
	RailComp3	COMBINED_ANGLO	76	A	0.81	0.76	0.72	0.03	ABH
	Senator	NORIEGA_RICHARD	51	H	0.43	0.13	0.80	0.99	HO
	Senator	COMBINED_ANGLO	49	A	0.57	0.87	0.20	0.01	AB
	SupCtp7	CRUZ_BALTASAR	44	H	0.23	0.10	0.81	0.98	HO
	SupCtp7	HOUSTON_SAM	56	A	0.77	0.90	0.19	0.02	AB
	SupCtp8	CRISS_SUSAN	49	A	0.77	0.68	0.03	0.01	AB
SupCtp8	YANEZ_LINDA	51	H	0.23	0.32	0.97	0.99	HO	
2010	LandComm	BURTON_BILL	48	B	0.65	0.80	0.22	0.01	AB
	LandComm	URIBE_HECTOR	52	H	0.35	0.20	0.78	0.99	HO
	LtGov	CHAVEZ_THOMPSON_LINDA	53	H	0.25	0.19	0.47	0.005	
	LtGov	COMBINED_ANGLO	47	A	0.75	0.81	0.53	0.995	ABHO

Table C3: Ecological Inference Estimates of Voter Cohesion in Benchmark Senate District 10

Year	Office	Candidates	statewide vote	Ethnicity of candidate	Estimates Support for candidates from voter groups				Majority Support
					Anglo	Black	Hispanic	Other	
2002	AgCom	DE_LEON_ERNESTO	43	H	0.30	0.16	0.72	0.76	HO
	AgCom	RAMSAY_TOM	56	A	0.70	0.84	0.28	0.24	AB
	Gov	LYON_BILL	4	A	0.02	0.01	0.02	0.01	
	Gov	COMBINED_HISP	93	H	0.96	0.97	0.96	0.98	ABHO
	Gov	WORLDPEACE_JOHN	3	A	0.02	0.02	0.02	0.02	
	LandComm	BERNSEN_DAVID	62	A	0.69	0.70	0.43	0.29	AB
	LandComm	MADRIGAL_RAY	38	H	0.31	0.30	0.57	0.71	HO
	Senator	COMBINED_ANGLO	33	A	0.19	0.001	0.09	0.01	
	Senator	KIRK_RON	33	B	0.54	0.998	0.30	0.98	ABO
	Senator	MORALES_VICTOR	33	H	0.27	0.001	0.60	0.01	H
2006	AgCom	GILBERT_HANK	71	A	0.82	0.49	0.73	0.23	AH
	AgCom	MELTON_KOECADDEE	29	B	0.18	0.51	0.27	0.77	BO
	LtGov	COMBINED_HISP	64	H	0.60	0.34	0.67	0.91	AHO
	LtGov	GRANT_BENJAMIN	36	A	0.40	0.66	0.33	0.09	B
2008	PresVicePres	COMBINED_ANGLO	53	A	0.54	0.001	0.72	0.08	AH
	PresVicePres	OBAMA_BARACK	47	B	0.45	0.998	0.26	0.90	BO
	PresVicePres	RICHARDSON_BILL	0.37	H	0.01	0.001	0.01	0.02	
	RailComp3	HALL_ART	24	B	0.24	0.29	0.25	0.45	
	RailComp3	COMBINED_ANGLO	76	A	0.76	0.71	0.75	0.55	ABHO
	Senator	NORIEGA_RICHARD	51	H	0.57	0.26	0.68	0.11	AH
	Senator	COMBINED_ANGLO	49	A	0.43	0.74	0.32	0.89	BO
	SupCtp7	CRUZ_BALTASAR	44	H	0.29	0.19	0.70	0.87	HO
	SupCtp7	HOUSTON_SAM	56	A	0.71	0.81	0.30	0.13	AB
	SupCtp8	CRISS_SUSAN	49	A	0.61	0.67	0.21	0.13	AB
SupCtp8	YANEZ_LINDA	51	H	0.39	0.33	0.79	0.87		
2010	LandComm	BURTON_BILL	48	B	0.61	0.89	0.42	0.43	AB
	LandComm	URIBE_HECTOR	52	H	0.39	0.11	0.58	0.57	HO
	LtGov	CHAVEZ_THOMPSON_LINDA	53	H	0.37	0.30	0.67	0.830	HO
	LtGov	COMBINED_ANGLO	47	A	0.63	0.70	0.33	0.170	AB