GIS-T'01 SURVEY OF STATES

Survey of States Form	Software Environment: Operating System(s)					Software Environment: GIS												
	UNIX	Windows 95/98/2000	NT	MAC	LINUX	ARC/INFO	ArcView	MGE	GeoMedia	Maptitude	TransCad	Bentley Microstation	DigiMaP	GDS	MAPINFO	MapPublisher	In-House	OTHER
Alabama			X					X	X									
Alaska			x			x	x				x	x						
Arkansas			X					X	X			X						
Arizona			X			X	X											
California	X	X	X			X	X		X									
Colorado			X			X	X											
Connecticut	X		X				X	X	X			X			X	X		X
Delaware	X	X						X	X			X			X			X
Florida			X				x											X
Georgia	X	X	X			X	X											
Hawaii	X	X	X					X	X	X		X			X			
Idaho			X				X	X	X			X						
Illinois	X		X			X	X											
Indiana			X		X	X	X				X							
Iowa		X	X				X	X	X			X				X	X	
Kansas			X			X	X	X	X	X	X	X				X		
Kentucky			X			X	X			X	X	X						
Louisiana	X	X	X				X	X	X		X	X						
Maine		X	X			X	X											
Maryland		X	X			X	X					X				X		
Massachusetts	x	x				x	x											
Michigan			X			X	X	X	X	X	X							
Minnesota	X	X	X		X	X	X					X						
Mississippi			X						X									
Missouri	X		X			X	X					X						
Montana	X		X			X	X				x	X				X		
Nebraska			X			X	X	X	X						X	X		
Nevada		X	X					X	X		x	X			X			
New Hampshire			X			X	X							X				
New Jersey		X	X					X	X			X						
New Mexico	X		X			X	X											
New York		X	X			X	X											
North Carolina	X	X	X			X	X	X	X			X		X	X	X		
North Dakota		X	X			X	X											
Ohio		X	X				X	X	X									
Oklahoma			X				X	X	X			X					X	
Oregon			X			X	X	X	X			X						
Pennsylvania			X				X	X	X			X				X		X
Rhode Island		X	X			X	X				X							
South Carolina			X			X		X	X			X						
South Dakota			X			X	X											
Tennessee			X			X	X	X	X									
Texas	X	X	X			X	X				x	X						
Utah	X	X	X			X	X		X			X	X	X				
Vermont	X	X	X			X	X											
Virginia	X		X			X	X											
Washington	X		X			X	X					X						
West Virginia			X				X	X	X			X						
Wisconsin	X		X			X	X					X						
Wyoming		X	X			X	X											
Total	14	21	48	0	2	34	42	21	23	4	10	26	1	3	6	8	2	4

Survey of States Form	Software Environment: DBMS						Licenses (Check One)			Development Strategy: Stage (Check One)				Deployment (Check One)				
	Access	Informix	Oracle	Paradox	Sybase	OTHER	Shared	One license/seat	OTHER	Preliminary Planning	Pilot / Demonstration	Early Implementation	Fully Operational	Individual Units or Pockets	Programs / Divisions (HQ)	Enterprise Wide (HQ)	Field Offices / Districts	Statewide (e.g., MPOs)
Alabama			X					X				X		X				
Alaska	x		x					x				x			x			
Arkansas						X		X					X	X				
Arizona	X					X		X					X	X				
California	X		X				X						X		X			
Colorado	X				X			X					X	X				
Connecticut	X	X	X				X	X					X	X				
Delaware	X		X			X												
Florida			X						X				X			X		
Georgia	X		X					X				X		X				
Hawaii	X		X				X	X				X		X				
Idaho	X		X				X	X				X		X				
Illinois	X					X		X					X			X	X	
Indiana			X			X	X					X				X		
Iowa	X		X				X					X			X			
Kansas	X		X					X					X			X		
Kentucky	X		X					X					X		X	X		
Louisiana	X		X			X	X						X			X		
Maine	X		X				X						X			X	X	
Maryland	X		X					X					X			X	X	
Massachusetts	x		x				x					x			x			
Michigan			X					X					X			X	X	
Minnesota	X		X			X		*					X					X
Mississippi					X							X			X		X	
Missouri	X		X				X	X					X			X		
Montana			X				X						X		X			
Nebraska		X						X					X	X				
Nevada	X		X				X						X			X		
New Hampshire	X		X					X					X	X				
New Jersey	X		X					X					X	X				
New Mexico			X				X						X			X		
New York	X		X			X	X						X					X
North Carolina	X		X		X		X						X		X		X	
North Dakota	X		X			X		X					X			X		
Ohio	X			X	X								X			X		
Oklahoma	X		X	X				X					X	X				
Oregon	X					X	X						X			X		
Pennsylvania	X		X						X				X		X		X	
Rhode Island	X							X					X		X			
South Carolina	X		X				X	X			X							X
South Dakota						X		X				X		X				
Tennessee			X				X						X		X		X	
Texas	X		X		X			X					X		X		X	
Utah	X	X	X	X	X		X						X					X
Vermont	X					X	X						X			X		
Virginia			X					X				X				X		
Washington	X					X	X					X		X				
West Virginia	X					X				X								
Wisconsin	X		X				X						X				X	
Wyoming			X						X			X		X				
Total	37	3	37	3	6	14	22	25	3	1	2	13	34	15	8	17	10	4

Survey of States Form	GIS Core Functions (Check all currently active)						Training (Check One)		Human Resources: # of Staff	
	Base Map Dev / Imprv	LRS	Data Warehouse	Tech Support / Training	End User Applications	Web Applications	Structured Program	Ad Hoc Program	Full Time GIS Support	GIS End Users
Alabama	X	X	X						2	
Alaska	x	x			x	x			5	15
Arkansas	X	X				X		X	1	20
Arizona	X	X	X	X		X	X		3	20
California	X	X		X	X	X	X		50	1000+
Colorado	X	X		X	X	X	X		5	150
Connecticut	X	X	X	X	X	X		X	6	25
Delaware										
Florida	X	X	X			X		X	4	
Georgia	X	X	X	X	X	X		X	7	100+
Hawaii	X	X			X			X		5
Idaho	X	X						X	5	
Illinois	X	X		X	X	X		X	5	50
Indiana	X						X			
Iowa	X	X	X	X	X	X		X	2	50
Kansas	X	X		X	X	X		X	10	130
Kentucky	X	X		X	X			X	4	120
Louisiana	X	X		X	X	X		X	1	100
Maine		X	X		X			X	7	120
Maryland	X	X		X	X	X	X		5	200
Massachusetts	x	x			x	x			6	7
Michigan	X	X	X	X	X	X		X	3	200
Minnesota	X			X	X			X	5	200
Mississippi	X	X	X	X	X	X	X		9	147
Missouri	X	X	X	X	X		X		5	50
Montana	X	X			X	X		X	3	35
Nebraska	X				X			X	4	20
Nevada	X	X	X	X	X	X	X		1	40
New Hampshire	X	X	X	X	X			X	3	14
New Jersey	X			X	X	X		X	10	50
New Mexico	X	X	X		X	X	X		4	25
New York	X	X		X	X	X	X		24	850
North Carolina	X	X	X	X	X	X	X		52	
North Dakota	X		X		X			X	1	40
Ohio	X	X	X	X	X	X		X	5	100
Oklahoma	X				X	X		X		
Oregon	X	X	X	X	X	X		X	14	60
Pennsylvania	X	X	X	X	X	X	X		11	110
Rhode Island	X	X	X	X	X			X	6	25
South Carolina	X	X	X		X	X			6	100+
South Dakota	X							X	1	
Tennessee	X	X			X	X		X	7	500+
Texas	X	X		X	X	X	X		5	500
Utah	X	X		X		X	X			
Vermont	X	X	X	X		X		X	2	40+
Virginia	X	X		X	X	X		X	12	50
Washington	X	X		X	X	X	X		6	30
West Virginia										
Wisconsin	X	X	X	X	X	X	X		4	200
Wyoming	X	X	X	X	X	X		X	2	
Total	47	41	23	31	39	35	16	28	333	3758

Survey of States Form	Human Resources: Location of GIS Unit								Job Classification							Digital Basemap	Fiscal: Budget	Authority (Check One)				
	Planning	Engineering	Information Services	Mapping/Survey	Maintenance	Operations	Throughout Dept./multi units	No Official GIS Unit	GIS Professionals	Engineers	Planners	IS/IT; Programmers	Cartographers/Delineators	Analysts	OTHER	Scale	$ (in thousands)	Department	Program/Division	District	GIS Unit	Individual unit/office
Alabama			X									X					0					X
Alaska	x												x				750		x			
Arkansas								X			X	X	X	X		1:1000						
Arizona	X								X		X					1:24,000	250				X	
California							X		X	X	X	X				1:100K	625		X			X
Colorado	X														X	1:24,000	500		X			
Connecticut	X		X								X	X				1:24000	0					X
Delaware																1:12,000						
Florida			X						X							1:24000	900	X				
Georgia			X										X	X		1:12,000	1,500					X
Hawaii	X									X						1:24,000	20				X	
Idaho				X									X			1:24,000	250		X			
Illinois	X		X									X		X		1:64,000		X				
Indiana			X								X	X		X	X	1:100K	258		X			
Iowa			X						X							1:100K	1,500	X				
Kansas	X											8			2	1:24,000	700				X	
Kentucky	X		X				X			X	X	X	X		X	1:24,000		X				
Louisiana	X		X						X	X		X	X	X		1:24,000	300	X				
Maine			X				X				X	X	X			1:24,000	400				X	
Maryland	X						X			X	X	X				1:24,000	2,000		X		X	X
Massachusetts	x										x	x				1:100K					x	
Michigan	X										X	X				1:24,000						
Minnesota			X						X		X	X		X		1:24,000	750	X				
Mississippi			X						X			X				1:24,000	N/A	X				
Missouri	X								X							1:24,000	500				X	
Montana			X						X		X					1:24,000	N/A				X	
Nebraska	X								X		X		X			1:24,000	500				X	
Nevada		X							X					X			?				X	
New Hampshire	X									X			X			1:24,000	2,117		X			
New Jersey			X						X							1:24,000	1,100				X	
New Mexico	X										X					1:100K	300	X				
New York			X						X							1:24,000	400					
North Carolina	X								X	X		X	X	X		1:24,000	1,500				X	
North Dakota	X		X						X	X			X			1:24,000	100	X				
Ohio	X									X	X				X	1:24,000	2,000				X	
Oklahoma	X	X							X			X		X		?	1,000	X				
Oregon	X									X			X	X		1:100K					X	
Pennsylvania	X										X	X				1:24,000	1,000		X			
Rhode Island			X						X							1:24k + 1:5K	350		X			
South Carolina		X												X		1:24,000	500	X				
South Dakota	X							X							X	1:24,000	66		X			
Tennessee	X		X						X			X	X			1:24,000	350	X				
Texas			X	X					X	X		X		X	X	1:24000	Varies per distict			X		
Utah	X								X	X						1:12,000					X	
Vermont							X		X			X	X			1:5000	700					X
Virginia			X						X			X		X		1:24,000	3,500		X			
Washington							X				X	X	X		X	1:24,000	1,000				X	
West Virginia								x														
Wisconsin			X				X		X			X				1:100K	?		X		X	
Wyoming			X									X				1:100K	196		X			
Total	25	3	22	2	0	0	7	3	23	12	17	24	15	13	8			12	13	1	17	6