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## APPENDIX C

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### RESULTS BY AGENCY/ORGANIZATION

#### Federal Aviation Administration

FAA-1 WSP	Weather Systems Processor
FAA-2 MIAWS	Medium Intensity Airport Weather System
FAA-3 TDWR	Terminal Doppler Weather Radar
FAA-4 ADDS	Aviation Digital Data Service
FAA-5 DDPDA	Damaging Downburst Prediction and Detection Algorithm
FAA-6 IIDA/IIFA	Integrated Icing Diagnosis/Forecast Algorithms
FAA-7 In-Situ Turb	In-Situ Turbulence Measure and Report
FAA-8 ITFA	Integrated Turbulence Forecast Algorithm
FAA-9 NWP	Numerical Weather Prediction
FAA-10 NCWF	National Convective Weather Forecast
FAA-11 SFO	San Francisco Marine Stratus Project
FAA-12 TCWF	Terminal Convective Weather Forecast
FAA-13 WSDDM	Weather Support to Ground De-Icing Decision Making
FAA-14 WVSS	Water Vapor Sensing System
FAA-15 FIS	Flight Information Service
FAA-16 IP	Internet Policy for Aviation Weather Dissemination
FAA-17 MDCRS	Meteorological Data Collection and Reporting System
FAA-18 CCFP	Collaborative Convective Forecast Product
FAA-19 ITWS	Integrated Terminal Weather System
FAA-20 WARP	Weather and Radar Processor
FAA-21 CDMNET	Collaborative Decision Making Network
FAA-22 WMSCR	Weather Message Switching Center Replacement
FAA-23 OASIS	Operational and Supportability Implementation System

#### National Aeronautics and Space Administration

NASA-1 AAAT	Advanced Air Transportation Technologies
NASA-2 DAT*	Design and Analysis Tools
NASA-3 AIP*	Aircraft Ice Protection
NASA-4 E&T*	Education and Training
NASA-5 AVOSS	Aircraft Vortex Spacing System
NASA-6 AWIN	Aviation Weather Information
NASA-7 GIFTS	Geostationary Imaging Fourier Transform Spectrometer
NASA-8 SVS	Synthetic Vision System
NASA-9 TDM	Turbulence Detection and Mitigation
NASA-10 VOLCAM	Volcanic Ash Mapper
NASA-11 WINCOMM	Weather Information Communications
NASA-12 OWP	Oceanic Weather Project

\* NASA-2, 3, & 4 are elements within the NASA Aircraft Icing Project.

## **National Oceanic and Atmospheric Administration**

NOAA-1 AIP	Aircraft Icing Product
NOAA-2 ASOS	Automated Surface Observing System
NOAA-3 LCP	Low Cloud Product
NOAA-4 MWAVE	Mountain Wave
NOAA-5 NLDN	National Lightning Detection Network
NOAA-6 VAFTAD	Volcanic Ash Forecast Transport and Dispersion Model
NOAA-7 VAG	Volcanic Ash Graphic
NOAA-8 VAP	Volcanic Ash Product
NOAA-9 WGP	Wind Gust Potential Product
NOAA-10 WRF	Weather and Research Forecast Model
NOAA-11 CRAFT	Collaborative Radar Acquisition Field Test
NOAA-12 DCAFS	Dallas/Ft Worth Collaborative Aviation Forecast Study
NOAA-13 GRIDS	Ground-Based Radar Icing Detection System
NOAA-14 PACE	Prototype Aviation Collaborative Effort

## **Department of Defense**

AF-1 CDFS II	Cloud Depiction and Forecast System
AF-2 OS-21	Fixed Base Observing System 21 <sup>st</sup> Century
AF-3 TACMET/OS-21	Tactical Meteorological Observing System Modification
AF-4 TWR	Tactical Weather Radar
AF-5 OPUP	Open Principal User Processor (NEXRAD)
AF-6 STT	Small Tactical (satellite) Terminal
AF-7 PGSS	Product Generation Server/Scheduler
AF-8 N-TFS	New-Tactical Forecast System
AF-9 AOS	Automated Observing System
AF-10 OPS II	Operational Weather Squadron Production System II
AF-11 WW <sub>x</sub>	War Weather
AF-12 GTWAPS	Global Theater Weather Analysis and Prediction System
AF-13 REIP	Reengineered Enterprise Infrastructure Program
AF-14 SWAFS	Space Weather Analysis and Forecast System
AF-15 PUFF	Volcanic Ash Dispersion Model
USN-1 C&V	Ceiling and Visibility Forecast
USN-2 MWFM	Mountain Wave Forecast Model
USN-3 NAAPS	Navy Aerosol Analysis and Prediction System
USA-1 IRP	Icing Research Program
USA-2 MMS-P	Meteorological Measuring Set – Profiler
USA-3 IMETS	Integrated Meteorological System

## **Industry/Universities**

IND-1 HUBCAPS	Project Hub-CAPS
IND-2 TPS	Turbulence Plot Message System
IND-3 AWSA	Automated Delivery of Wind Shear Alerts to the Flight Deck
IND-4 FFDI	Forecasting for De-Icing
IND-5 ATLAS	Aircraft Total Lightning Advisory System
IND-6 WINN	Weather Information Network
IND-7 WI Datalink	Weather Hazard Information for General Aviation (via datalink)
IND-8 WI VHF	Weather Hazard Information for General Aviation (2-way VHF)
IND-9 Route Opt	Weather Avoidance using Route Optimization as a Decision Aid
IND-10 S-DARS	Satellite Digital Audio Radio System
IND-11 AWARE	Advanced Weather Awareness and Reporting Enhancements
IND-12 EWR	Enhanced Weather Radar
IND-13 LIDAR	LIDAR Forward-Looking Turbulence Detection System
IND-14 SWIS	Satellite Weather Information System
IND-15 WIC	Weather in the Cockpit
IND-16 Div Alrt	Divert Alerts
IND-17 GLDI	Global Lightning Data Integration
IND-18 Pilot Ed	Aviation Pilot Weather Education
UNI-1 AWHCS	Aviation Weather Hazard Characterization System

FAA																	
Program	Type: Systems-S Products-P Training-T			Program Status			Training Status			Designated Trainees				Training Levels: Basic - B Intermediate - I Advanced - A			
	S	P	T	Under Dev	Operational	Other	Implemented	Under Dev	Other	Users	Providers	Both	Other	B	I	A	Other
FAA-1 WSP	X				X		X			X					X		
FAA-2 MIAWS	X			X			X			X				X	X	X	
FAA-3 TDWR	X				X		X			X				X			
FAA-4 ADDS		X			X		X					X		X			
FAA-5 DDPDA		X		Program Terminated		X			X				X				X
FAA-6 IIDA/IIFA		X			X (partial)		X					X		X			
FAA-7 In-Situ Turb		X		X			X					X		X			
FAA-8 ITFA		X		X			X					X		X			
FAA-9 NWP		X		X				X			X					X	
FAA-10 NCWF		X			X		X					X		X			
FAA-11 SFO		X		X			X					X		X	X		
FAA-12 TCWF		X			X			X		X				X	X	X	
FAA-13 WSDDM	X				X		X					X				X	
FAA-14 WVSS	X			X				X				X		X			
FAA-15 FIS	X			X					N/A				N/A				N/A
FAA-16 ITAC	X			X					N/A				N/A				N/A
FAA-17 MDCRS	X				X				N/A				N/A				N/A
FAA-18 CCFP		X			X		X					X		X			
FAA-19 ITWS	X				X		X			X					X	X	
FAA-20 WARP	X				X		X					X		X	X		
FAA-21 CDMNET	X				X				N/A				N/A				N/A
FAA-22 WMSCR	X				X				N/A				N/A				N/A
FAA-23- OASIS	X			X			X			X				X		X	
<b>Totals</b>	<b>13</b>	<b>10</b>	<b>0</b>	<b>9</b>	<b>13</b>	<b>1</b>	<b>14</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>1</b>	<b>10</b>	<b>6</b>	<b>13</b>	<b>6</b>	<b>6</b>	<b>6</b>
<b>Percent Totals</b>	<b>57</b>	<b>43</b>	<b>0</b>	<b>39</b>	<b>57</b>	<b>5</b>	<b>61</b>	<b>13</b>	<b>26</b>	<b>26</b>	<b>5</b>	<b>43</b>	<b>26</b>	<b>57</b>	<b>26</b>	<b>26</b>	<b>26</b>

FAA																	
Program	Designated Trainees				Users								Providers				
	Users	Providers	Both	Other	ATC	Trfc Mgr	Disp	Grnd Ops	Flt Stan	NTSB	Pilots	Nav	DoD F/M	NWS F/M	Univ/Lab	Priv Sec	Other
FAA-1 WSP	X				X												
FAA-2 MIAWS	X				X												
FAA-3 TDWR	X				X		X										
FAA-4 ADDS			X		X	X	X			X	X		X	X		X	
FAA-5 DDPDA	Terminated			X													X
FAA-6 IIDA/IIFA			X		X	X	X			X	X			X		X	
FAA-7 In-Situ Turb			X		X	X	X			X	X			X		X	
FAA-8 ITFA			X		X	X	X			X	X			X		X	
FAA-9 NWP		X											X	X	X	X	
FAA-10 NCWF			X		X	X	X			X	X			X		X	
FAA-11 SFO			X		X	X	X			X				X		X	
FAA-12 TCWF	X				X	X	X										
FAA-13 WSDDM			X		X		X	X			X			X			
FAA-14 WVSS			X		X	X	X		X	X	X		X	X	X	X	
FAA-15 FIS				N/A													N/A
FAA-16 ITAC				N/A													N/A
FAA-17 MDCRS				N/A													N/A
FAA-18 CCFP			X		X	X	X							X			
FAA-19 ITWS	X				X	X	X										
FAA-20 WARP			X		X	X								X			
FAA-21 CDMNET				N/A													N/A
FAA-22 WMSCR				N/A													N/A
FAA-23- OASIS	X				X												
<b>Totals</b>	<b>6</b>	<b>1</b>	<b>10</b>	<b>6</b>	<b>16</b>	<b>11</b>	<b>12</b>	<b>1</b>	<b>1</b>	<b>7</b>	<b>7</b>	<b>0</b>	<b>3</b>	<b>11</b>	<b>2</b>	<b>8</b>	<b>6</b>
<b>Percent Totals</b>	<b>26</b>	<b>5</b>	<b>43</b>	<b>26</b>	<b>70</b>	<b>48</b>	<b>52</b>	<b>5</b>	<b>5</b>	<b>30</b>	<b>30</b>	<b>0</b>	<b>13</b>	<b>48</b>	<b>9</b>	<b>35</b>	<b>26</b>

FAA																											
Program	Training Method								Training Delivery Resources								Training Provider						Training Measurement Method				
	CBT	CL	Lab	SS	DL	OJT	Site	Othr	CBI	Prdct	Sys	TrSys	Proto	Sim	TstBd	Othr	Ind	PrAsn	Acad	Contr	Agncy	NonGov	Othr	Wrt	Prf	None	Othr
FAA-1 WSP	X	X	X						X		X										X				X		
FAA-2 MIAWS							X			X	X									X	X				X		
FAA-3 TDWR	X	X				X			X	X	X										X				X		
FAA-4 ADDS	X					X			X												X					X	
FAA-5 DDPDA	Terminated							X								X							X				X
FAA-6 IIDA/IIFA	X					X			X												X					X	
FAA-7 In-Situ Turb	X					X			X												X					X	
FAA-8 ITFA	X					X			X												X					X	
FAA-9 NWP			X			X					X										X					X	
FAA-10 NCWF	X					X			X												X					X	
FAA-11 SFO	X					X			X		X										X	X				X	
FAA-12 TCWF	X								X	X	X										X					X	
FAA-13 WSDDM		X	X	X		X						X					X							X			
FAA-14 WVSS	X			X					X													X		X			
FAA-15 FIS								N/A								N/A							N/A				N/A
FAA-16 ITAC								N/A								N/A							N/A				N/A
FAA-17 MDCRS								N/A								N/A							N/A				N/A
FAA-18 CCFP	X			X		X			X				X				X				X					X	
FAA-19 ITWS	X	X	X			X	X		X	X	X										X	X		X	X		
FAA-20 WARP	X	X	X	X		X	X		X												X	X				X	
FAA-21 CDMNET								N/A								N/A							N/A				N/A
FAA-22 WMSCR								N/A								N/A							N/A				N/A
FAA-23- OASIS	X	X	X			X	X		X												X	X			X		
<b>Totals</b>	<b>14</b>	<b>6</b>	<b>6</b>	<b>4</b>	<b>0</b>	<b>13</b>	<b>4</b>	<b>6</b>	<b>14</b>	<b>4</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>15</b>	<b>2</b>	<b>6</b>	<b>3</b>	<b>5</b>	<b>10</b>	<b>6</b>
<b>Percent Totals</b>	<b>61</b>	<b>26</b>	<b>26</b>	<b>17</b>	<b>0</b>	<b>57</b>	<b>18</b>	<b>26</b>	<b>61</b>	<b>17</b>	<b>30</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>65</b>	<b>9</b>	<b>26</b>	<b>13</b>	<b>22</b>	<b>43</b>	<b>26</b>

FAA																								
Program	Training References						Training Completion Documentation						Training Length (hrs)			Group Size				Trainer to Trainee Ratio				
	Tech Ref	Prod Desc Doc Guide	Sys Man	LP	Meas Mat	Othr	Trn Rec	Cert Rec	Cert	Auto Doc	None	Othr	User	Prov	Othr	Min	Dsrd	Max	Othr	SS	1to6	6to12	>12	Othr
FAA-1 WSP	X		X	X			X					4			1	1	1		X					
FAA-2 MIAWS						None	X					4			4	6	8			X				
FAA-3 TDWR					X		X					4			1	1	1			X				
FAA-4 ADDS		X								X		1	1		1	1	1		X					
FAA-5 DDPDA	Terminated					X					X			X				X						X
FAA-6 IIDA/IIFA	X	X								X		2	2		1	5	10			X				
FAA-7 In-Situ Turb	X	X								X		1	1		5	7	10			X				
FAA-8 ITFA	X	X								X		4	4		3	4	7			X				
FAA-9 NWP	X									X				TBD				TBD						TBD
FAA-10 NCWF	X	X								X		2	2		1	1	1		X					
FAA-11 SFO	X	X								X		2	40		1	1	1		X					
FAA-12 TCWF						None						2			1	1	2		X					
FAA-13 WSDDM	X	X	X		X		X					4	4		1	1	2			X				
FAA-14 WVSS	X	X								X		1	1		2	8	12				X			
FAA-15 FIS						N/A					N/A			N/A				N/A						N/A
FAA-16 ITAC						N/A					N/A			N/A				N/A						N/A
FAA-17 MDCRS						N/A					N/A			N/A				N/A						N/A
FAA-18 CCFP		X								X		2	2		1	1	1		X					
FAA-19 ITWS	X	X	X	X	X		X					8			6	6	10			X				
FAA-20 WARP	X		X							X		4	4		1	1	6			X				
FAA-21 CDMNET						N/A					N/A			N/A				N/A						N/A
FAA-22 WMSCR						N/A					N/A			N/A				N/A						N/A
FAA-23-OASIS	X	X	X	X			X					40			2	6	10			X				
<b>Totals</b>	<b>12</b>	<b>11</b>	<b>5</b>	<b>3</b>	<b>3</b>	<b>8</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>6</b>	<b>Range: 1-40</b>	<b>7</b>	<b>Range: 1 to 12</b>	<b>7</b>	<b>7</b>	<b>6</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>7</b>
<b>Percent Totals</b>	<b>52</b>	<b>48</b>	<b>22</b>	<b>13</b>	<b>13</b>	<b>35</b>	<b>26</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43</b>	<b>26</b>		<b>30</b>				<b>30</b>	<b>26</b>	<b>39</b>	<b>5</b>	<b>0</b>	<b>30</b>	<b>30</b>
<b>Average</b>													<b>3</b>	<b>2</b>		<b>2</b>	<b>3</b>	<b>5</b>						

NASA-NOAA																	
Program	Type: Systems-S Products-P Training-T			Program Status			Training Status			Designated Trainees				Training Levels: Basic - B Intermediate - I Advanced - A			
	S	P	T	Under Dev	Operational	Other	Implemented	Under Dev	Other	Users	Providers	Both	Other	B	I	A	Other
NASA-1 AATT	X			X					TBD	X				X			
NASA-2 DAT	X			X					TBD		X			X			TBD
NASA-3 AIP	X			X					TBD			X					TBD
NASA-4 E&T			X		X		X			X					X		
NASA-5 AVOSS	X					complete			TBD	X				X	X		
NASA-6 AWIN	X			X				X		X				X			
NASA-7 GIFTS	X			X					TBD		X			X	X		
NASA-8 SVS	X			X					TBD	X				X			
NASA-9 TDAM	X			X				X		X					X		
NASA-10 VOLCAM	X					pending			TBD				TBD				TBD
NASA-11 WINCOM	X			X					N/A				N/A				N/A
NASA-12 OWP		X			X		X					X		X	X	X	
<b>NASA Totals</b>	<b>10</b>	<b>1</b>	<b>1</b>	<b>8</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>8</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>7</b>	<b>5</b>	<b>1</b>	<b>4</b>
<b>Percent Totals</b>	<b>84</b>	<b>8</b>	<b>8</b>	<b>66</b>	<b>17</b>	<b>17</b>	<b>17</b>	<b>17</b>	<b>66</b>	<b>50</b>	<b>17</b>	<b>17</b>	<b>17</b>	<b>58</b>	<b>42</b>	<b>8</b>	<b>33</b>
NOAA-1 AIP		X		X				X				X		X	X	X	
NOAA-2 ASOS	X				X		X					X		X	X	X	
NOAA-3 LCP		X		X				X				X		X	X	X	
NOAA-4 MWAVE		X		X				X				X		X			
NOAA-5 NLDN	X				X		X					X		X	X	X	
NOAA-6 VAFTAD		X			X			X				X		X	X	X	
NOAA-7 VAG		X		X				X				X		X	X	X	
NOAA-8 VAP		X		X				X				X		X	X	X	
NOAA-9 WGP		X			X			X				X		X	X	X	
NOAA-10 WRF	X			X				X			X			X	X		
NOAA-11 CRAFT	X			X				X			X					X	
NOAA-12 DCAFS		X				complete			N/A				N/A				N/A
NOAA-13 GRIDS	X			X				X				X		X	X	X	
NOAA-14 PACE		X		X				X				X		X	X	X	
<b>NOAA Totals</b>	<b>5</b>	<b>9</b>	<b>0</b>	<b>9</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>11</b>	<b>1</b>	<b>12</b>	<b>11</b>	<b>11</b>	<b>1</b>
<b>Percent Totals</b>	<b>36</b>	<b>64</b>	<b>0</b>	<b>64</b>	<b>29</b>	<b>7</b>	<b>14</b>	<b>79</b>	<b>7</b>	<b>0</b>	<b>14</b>	<b>79</b>	<b>7</b>	<b>86</b>	<b>79</b>	<b>79</b>	<b>7</b>



NASA-NOAA																	
Program	Designated Trainees				Users								Providers				
	Users	Providers	Both	Other	ATC	Trfc Mgr	Disp	Grnd Ops	Flt Stan	NTSB	Pilots	Nav	DoD F/M	NWS F/M	Univ/Lab	Priv Sec	Other
NASA-1 AATT	X				X		X										
NASA-2 DAT		X													X	X	
NASA-3 AIP			X		X	X	X				X			X			
NASA-4 E&T	X						X				X						
NASA-5 AVOSS	X				X	X											
NASA-6 AWIN	X										X						
NASA-7 GIFTS		X											X	X	X	X	
NASA-8 SVS	X										X						
NASA-9 TDAM	X										X						
NASA-10 VOLCAM				TBD													
NASA-11 WINCOM				N/A													
NASA-12 OWP			X		X	X	X		X	X	X	X	X	X			
<b>NASA Totals</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>3</b>	<b>4</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>6</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>0</b>
<b>Percent Totals</b>	<b>50</b>	<b>17</b>	<b>17</b>	<b>17</b>	<b>33</b>	<b>25</b>	<b>33</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>50</b>	<b>8</b>	<b>17</b>	<b>25</b>	<b>17</b>	<b>17</b>	<b>0</b>
NOAA-1 AIP			X				X			X			X	X	X	X	
NOAA-2 ASOS			X		X	X	X	X	X	X	X	X	X	X	X	X	X
NOAA-3 LCP			X				X			X			X	X	X	X	
NOAA-4 MWAVE			X		X	X					X		X	X		X	
NOAA-5 NLDN			X		X	X	X	X	X	X	X	X	X	X	X	X	
NOAA-6 VAFTAD			X		X	X	X			X	X	X	X	X		X	
NOAA-7 VAG			X		X	X	X			X	X	X	X	X		X	
NOAA-8 VAP			X				X			X			X	X	X	X	
NOAA-9 WGP			X		X		X			X			X	X	X	X	
NOAA-10 WRF		X											X	X	X	X	
NOAA-11 CRAFT		X													X		
NOAA-12 DCAFS				N/A													
NOAA-13 GRIDS			X		X	X					X			X			
NOAA-14 PACE			X		X	X								X			
<b>NOAA Totals</b>	<b>0</b>	<b>2</b>	<b>11</b>	<b>1</b>	<b>8</b>	<b>7</b>	<b>8</b>	<b>2</b>	<b>2</b>	<b>8</b>	<b>6</b>	<b>4</b>	<b>10</b>	<b>12</b>	<b>8</b>	<b>10</b>	<b>1</b>
<b>Percent Totals</b>	<b>0</b>	<b>14</b>	<b>79</b>	<b>7</b>	<b>57</b>	<b>50</b>	<b>57</b>	<b>14</b>	<b>14</b>	<b>57</b>	<b>43</b>	<b>29</b>	<b>71</b>	<b>86</b>	<b>57</b>	<b>71</b>	<b>7</b>

NASA-NOAA																												
Program	Training Method								Training Delivery Resources								Training Provider								Training Measurement Method			
	CBT	CL	Lab	SS	DL	OJT	OnSite	Othr	CBI	Prod	Sys	TrSys	Proto	Sim	TstBd	Othr	Ind	PrAssn	Acad	Contr	Agncy	nonGov	Othr	Wrtn	Perf	None	Othr	
NASA-1 AATT								TBD								TBD					X							TBD
NASA-2 DAT	X		X							X											X						X	
NASA-3 AIP								TBD								TBD					X							TBD
NASA-4 E&T	X			X	X				X									X		X						X		
NASA-5 AVOSS								TBD								TBD					X							TBD
NASA-6 AWIN			X										X			X	X	X				X				X		
NASA-7 GIFTS								TBD								TBD					X					X		
NASA-8 SVS	X								X				X				X		X	X					X			
NASA-9 TDAM				X		X					X						X								X			
NASA-10 VOLCAM								TBD								TBD								TBD			TBD	
NASA-11 WINCOM								N/A								N/A								N/A			N/A	
NASA-12 OWP				X		X				X			X							X	X				X			
<b>NASA Totals</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>6</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>8</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>6</b>	<b>5</b>	
<b>Percent Totals</b>	<b>25</b>	<b>0</b>	<b>17</b>	<b>25</b>	<b>8</b>	<b>17</b>	<b>0</b>	<b>50</b>	<b>17</b>	<b>17</b>	<b>8</b>	<b>0</b>	<b>8</b>	<b>17</b>	<b>0</b>	<b>50</b>	<b>25</b>	<b>17</b>	<b>8</b>	<b>8</b>	<b>67</b>	<b>17</b>	<b>17</b>	<b>0</b>	<b>8</b>	<b>50</b>	<b>42</b>	
NOAA-1 AIP								X								TBD		X		X	X						TBD	
NOAA-2 ASOS	X	X	X	X	X	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X		X	X			
NOAA-3 LCP	X							X	X	X								X		X	X						TBD	
NOAA-4 MWAVE	X	X		X		X			X	X				X				X		X	X	X				X		
NOAA-5 NLDN	X	X	X	X	X	X	X		X	X	X	X	X	X			X	X	X	X	X	X		X	X			
NOAA-6 VAFTAD	X								X											X					X			
NOAA-7 VAG	X								X											X					X			
NOAA-8 VAP	X								X	X								X		X	X						TBD	
NOAA-9 WGP	X								X	X								X		X	X						TBD	
NOAA-10 WRF	X								X											X	X						TBD	
NOAA-11 CRAFT			X													TBD			X			X					TBD	
NOAA-12 DCAFS								N/A								N/A							N/A				N/A	
NOAA-13 GRIDS								TBD												X							TBD	
NOAA-14 PACE						X							X		X					X					X			
<b>NOAA Totals</b>	<b>9</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>9</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>2</b>	<b>7</b>	<b>3</b>	<b>2</b>	<b>12</b>	<b>9</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>8</b>	
<b>Percent Totals</b>	<b>64</b>	<b>21</b>	<b>21</b>	<b>21</b>	<b>14</b>	<b>29</b>	<b>14</b>	<b>29</b>	<b>64</b>	<b>43</b>	<b>14</b>	<b>14</b>	<b>21</b>	<b>14</b>	<b>29</b>	<b>29</b>	<b>14</b>	<b>50</b>	<b>21</b>	<b>14</b>	<b>86</b>	<b>64</b>	<b>7</b>	<b>14</b>	<b>14</b>	<b>29</b>	<b>57</b>	

NASA-NOAA																									
Program	Training References						Training Completion Documentation						Training Length (hrs)			Group Size				Trainer to Trainee Ratio					
	Tech Ref	Prod Desc Doc	Sys Man	LP	Meas Mat	Othr	Trn Rec	Cert Rec	Cert	Auto Doc	None	Othr	Usrs	Prov	Othr	Min	Dsrd	Max	Othr	SS	1to6	6to12	> 12	Othr	
NASA-1 AATT						TBD						TBD			TBD				TBD					TBD	
NASA-2 DAT	X	X								X			24			1	2	2			X				
NASA-3 AIP						TBD						TBD			TBD				TBD					TBD	
NASA-4 E&T	X											TBD	4			1	1	1		X					
NASA-5 AVOSS	X		X									TBD			TBD				TBD					TBD	
NASA-6 AWIN		X								X					TBD				TBD					TBD	
NASA-7 GIFTS		X								X					TBD				TBD					TBD	
NASA-8 SVS		X	X									X			TBD				TBD					TBD	
NASA-9 TDAM		X								X					TBD				TBD					TBD	
NASA-10 VOLCAM						TBD						TBD			TBD				TBD					TBD	
NASA-11 WINCOM						N/A						N/A			N/A				N/A					N/A	
NASA-12 OWP		X								X		6	6		1	1	1		X						
<b>NASA Totals</b>	<b>3</b>	<b>6</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>7</b>	Range 4-24			Range 1-2			<b>9</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>9</b>	
<b>Percent Totals</b>	<b>25</b>	<b>50</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>42</b>	<b>58</b>							<b>75</b>	<b>17</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>75</b>	
<b>Average</b>													<b>5</b>	<b>15</b>		<b>1</b>	<b>2</b>	<b>2</b>							
NOAA-1 AIP						TBD						TBD	8	8					TBD					TBD	
NOAA-2 ASOS	X	X	X	X	X		X	X	X	X			16	16		1	8	16				X			
NOAA-3 LCP						TBD						TBD	8	8					TBD						
NOAA-4 MWAVE		X					X						2	2		1	10	30				X			
NOAA-5 NLDN	X	X	X	X	X		X	X	X	X			8	8		1	2	10							
NOAA-6 VAFTAD	X									X			8	8		12	12	24			X				
NOAA-7 VAG	X									X			8	8		12	12	24			X				
NOAA-8 VAP						TBD						TBD	8	8					TBD					TBD	
NOAA-9 WGP						TBD						TBD	8	8					TBD					TBD	
NOAA-10 WRF	X	X										TBD			TBD				TBD					TBD	
NOAA-11 CRAFT						TBD						TBD			TBD				TBD					TBD	
NOAA-12 DCAFS						N/A						N/A			N/A				N/A					N/A	
NOAA-13 GRIDS						TBD						TBD			TBD				TBD					TBD	
NOAA-14 PACE		X								X			4	4		1	2	3			X				
<b>NOAA Totals</b>	<b>5</b>	<b>5</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>7</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>8</b>	Range: 2-16			Range: 1-30			<b>4</b>	<b>8</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>7</b>
<b>Percent Totals</b>	<b>36</b>	<b>36</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>50</b>	<b>21</b>	<b>14</b>	<b>14</b>	<b>14</b>	<b>21</b>	<b>57</b>							<b>29</b>	<b>57</b>	<b>0</b>	<b>21</b>	<b>14</b>	<b>0</b>	<b>50</b>
<b>Average</b>													<b>8</b>	<b>8</b>		<b>5</b>	<b>8</b>	<b>18</b>							

DOD																	
Program	Type: Systems-S Products-P Training-T			Program Status			Training Status			Designated Trainees				Training Levels: Basic - B Intermediate - I Advanced - A			
	S	P	T	Under Dev	Operational	Other	Implemented	Under Dev	Other	Users	Providers	Both	Other	B	I	A	Other
AF-1 CDFS-II	X			X			X				X		X	X			
AF-2 OS-21	X			X				X			X			X	X		
AF-3 TACMET/OS21	X				X		X				X			X	X		
AF-4 TWR	X				X		X				X			X	X		
AF-5 OPUP	X				X		X				X			X	X	X	
AF-6 STT	X				X		X				X			X	X		
AF-7 PGSS	X				X		X					X		X	X	X	
AF-8 N-TFS	X				X		X					X		X	X	X	
AF-9 AOS	X				X			X			X			X	X		
AF-10 OPS II	X				X		X				X			X	X		
AF-11 WWx		X		X				X			X			X			
AF-12 GTWAPS	X				X		X				X			X	X	X	
AF-13 REIP	X				X		X						X				N/A
AF-14 SWAFS	X			X			X				X			X	X	X	
AF-15 PUFF		X		X				X				X		X			
USN-1 C&V		X		X				X				X		X			
USN-2 MWFM		X		X				X			X			X			
USN-3 NAAPS	X			X				X			X			X			
Army-1 IRP	X			X				X				X		X	X		
Army-2 MMS-P	X			X				X					X	X			
Army-3 IMETS	X				X		X					X		X	X		
<b>Totals</b>	<b>17</b>	<b>4</b>	<b>0</b>	<b>10</b>	<b>11</b>	<b>0</b>	<b>12</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>13</b>	<b>6</b>	<b>3</b>	<b>20</b>	<b>14</b>	<b>5</b>	<b>1</b>
<b>Percent Totals</b>	<b>81</b>	<b>19</b>	<b>0</b>	<b>48</b>	<b>52</b>	<b>0</b>	<b>57</b>	<b>43</b>	<b>0</b>	<b>0</b>	<b>62</b>	<b>29</b>	<b>14</b>	<b>95</b>	<b>67</b>	<b>24</b>	<b>5</b>

DOD																		
Program	Designated Trainees				Users								Providers					
	Users	Providers	Both	Other	ATC	Trfc Mgr	Disp	Grnd Ops	Flt Stan	NTSB	Pilots	Nav	DoD F/M	NWS F/M	Univ/Lab	Priv Sec	Other	
AF-1 CDFS-II		X											X					
AF-2 OS-21		X											X					
AF-3 TACMET/OS21		X											X					
AF-4 TWR		X											X					
AF-5 OPUP		X											X					
AF-6 STT		X											X					
AF-7 PGSS			X							X			X					
AF-8 N-TFS			X		X					X			X					
AF-9 AOS		X											X					
AF-10 OPS II		X											X					
AF-11 WWx		X											X					
AF-12 GTWAPS		X											X		X			
AF-13 REIP				X														
AF-14 SWAFS		X											X				X	
AF-15 PUFF			X							X	X		X					
USN-1 CV			X		X								X	X				
USN-2 MWFM		X											X	X				
USN-3 NAAPS		X											X	X				
Army-1 IRP			X		X		X	X		X	X	X	X	X				
Army-2 MMS-P				X													X	
Army-3 IMETS			X								X		X					
<b>Totals</b>	<b>0</b>	<b>13</b>	<b>6</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>2</b>	<b>19</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>2</b>	
<b>Percent Totals</b>	<b>0</b>	<b>62</b>	<b>29</b>	<b>9</b>	<b>14</b>	<b>0</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>24</b>	<b>9</b>	<b>91</b>	<b>19</b>	<b>5</b>	<b>0</b>	<b>9</b>	

DOD																												
Program	Training Method								Training Delivery Resources								Training Provider							Training Measurement Method				
	CBT	CL	LAB	SS	DL	OJT	Site	Othr	CBI	Prod	Sys	TrSys	Proto	Sim	TstBd	Othr	Ind	PrAssn	Acad	Contr	Agency	nonGov	Othr	Wrtn	Perf	None	Othr	
AF-1 CDFS-II	X	X				X	X		X	X	X				X					X	X				X			
AF-2 OS-21								TBD								TBD					X							TBD
AF-3 TACMET/OS21	X					X	X		X	X	X										X				X			
AF-4 TWR	X		X			X			X	X	X									X	X				X			
AF-5 OPUP	X	X	X	X		X	X		X	X	X			X							X			X	X			
AF-6 STT				X		X				X	X										X				X			
AF-7 PGSS		X				X	X			X	X				X					X	X				X			
AF-8 N-TFS		X		X		X				X	X										X			X	X			
AF-9 AOS				X		X	X			X	X									X	X			X	X			
AF-10 OPS II	X			X		X	X		X	X	X									X	X				X			
AF-11 WWx				X					X	X											X				X			
AF-12 GTWAPS	X	X		X		X	X		X	X	X									X		X					X	
AF-13 REIP								N/A								N/A							N/A					N/A
AF-14 SWAFS						X					X										X				X			
AF-15 PUFF								TBD								TBD					X		TBD					TBD
USN-1 CV	X					X			X												X	X					X	
USN-2 MWFM								TBD													X		TBD					TBD
USN-3 NAAPS								TBD													X		TBD					TBD
Army-1 IRP	X																				X		TBD					TBD
Army-2 MMS-P	X	X				X			X		X									X	X			X	X			
Army-3 IMETS	X	X	X	X	X	X	X		X		X									X	X			X	X			
<b>Totals</b>	<b>10</b>	<b>7</b>	<b>3</b>	<b>8</b>	<b>1</b>	<b>14</b>	<b>8</b>	<b>5</b>	<b>10</b>	<b>11</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>19</b>	<b>2</b>	<b>5</b>	<b>5</b>	<b>13</b>	<b>2</b>	<b>6</b>	
<b>Percent Totals</b>	<b>48</b>	<b>33</b>	<b>14</b>	<b>38</b>	<b>5</b>	<b>67</b>	<b>38</b>	<b>24</b>	<b>48</b>	<b>52</b>	<b>62</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>9</b>	<b>29</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>38</b>	<b>91</b>	<b>9</b>	<b>24</b>	<b>24</b>	<b>62</b>	<b>9</b>	<b>29</b>	

DOD																								
Program	Training References						Training Completion Documentation						Training Length (Hrs)			Group Size				Trainer to Trainee Ratio				
	Tech Ref	Prod Desc Doc	Sys Man	LP	Meas Mat	Othr	Trn Rec	Cert Rec	Cert	Auto Doc	None	Othr	User	Prov	Othr	Min	Dsrd	Max	Othr	SS	1to6	6to12	>12	Othr
AF-1 CDFS-II	X		X	X			X		X				8			6	10	10				X		
AF-2 OS-21						TBD					TBD			TBD				TBD						TBD
AF-3 TACMET/OS21			X				X						8			1	6	6			X			
AF-4 TWR			X	X			X						16			1	2	6			X			
AF-5 OPUP			X	X	X		X						16			1	2	6			X			
AF-6 STT	X		X	X			X						16			1	2	6			X			
AF-7 PGSS				X			X					4	16		1	3	6			X				
AF-8 N-TFS			X	X	X		X					4	40		1	10	12				X			
AF-9 AOS			X	X	X		X						4		1	2	4			X				
AF-10 OPS II	X		X	X			X						80		2	10	12				X			
AF-11 WWx	X		X		X						X		16		1	2	4			X				
AF-12 GTWAPS	X	X	X				X						80		1	6	7			X				
AF-13 REIP						N/A						N/A		N/A				N/A						N/A
AF-14 SWAFS	X	X	X	X	X		X						40		1	1	2			X				
AF-15 PUFF						TBD					TBD			TBD				TBD						TBD
USN-1 C&V		X					X							TBD				TBD						TBD
USN-2 MWFM						TBD					TBD			TBD				TBD						TBD
USN-3 NAAPS						TBD					TBD			TBD				TBD						TBD
Army-1 IRP						TBD					TBD			TBD				TBD						TBD
Army-2 MMS-P			X	X	X		X		X				40		4	12	18			X				
Army-3 IMETS			X	X					X				40		4	14	20			X				
<b>Totals</b>	<b>6</b>	<b>3</b>	<b>13</b>	<b>11</b>	<b>6</b>	<b>6</b>	<b>13</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>6</b>	<b>Range:4-80</b>	<b>7</b>	<b>Range: 1-20</b>			<b>7</b>	<b>0</b>	<b>11</b>	<b>3</b>	<b>0</b>	<b>7</b>	
<b>Percent Totals</b>	<b>29</b>	<b>14</b>	<b>62</b>	<b>52</b>	<b>29</b>	<b>29</b>	<b>62</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>5</b>	<b>29</b>		<b>33</b>				<b>33</b>	<b>0</b>	<b>52</b>	<b>14</b>	<b>0</b>	<b>33</b>	
<b>Average</b>													<b>4</b>	<b>30</b>		<b>2</b>	<b>6</b>	<b>9</b>						

Industry/Universities																	
Program	Type: Systems-S Products-P Training-T			Program Status			Training Status			Designated Trainees				Training Levels: Basic - B Intermediate - I Advanced - A			
	S	P	T	Under Dev	Operational	Other	Implemented	Under Dev	Other	Users	Providers	Both	Other	B	I	A	Other
IND-1 HubCaps		X			X				N/A				N/A				N/A
IND-2 TPS	X				X		X					X		X			
IND-3 AWSA	X				X		X					X		X			
IND-4 FFDI		X			X		X					X		X	X	X	
IND-5 ATLAS	X				X			X				X		X	X	X	
IND-6 WINN	X			X				X		X				X			
IND-7 WI Datalink	X			X				X		X				X			
IND-8 WI VHF	X			X				X		X				X			
IND-9 Route Opt	X			X				X		X				X			
IND-10 S-DARS		X		X				X		X				X			
IND-11 AWARE	X			X				X		X				X			
IND-12 EWR	X			X				X		X				X			
IND-13 LIDAR	X			X					TBD	X				X			
IND-14 SWIS	X			X				X		X				X			
IND-15 WIC		X			X		X					X			X		
IND-16 Div Alrts	X				X		X					X			X		
IND-17 GLDI		X			X		X					X			X		
IND-18 Pilot Ed			X		X		X			X				X	X	X	
Univ-1 AWHCS	X			X					TBD				TBD				TBD
<b>Totals</b>	<b>13</b>	<b>5</b>	<b>1</b>	<b>10</b>	<b>9</b>	<b>0</b>	<b>7</b>	<b>9</b>	<b>3</b>	<b>10</b>	<b>0</b>	<b>7</b>	<b>2</b>	<b>14</b>	<b>6</b>	<b>3</b>	<b>2</b>
<b>Percent Totals</b>	<b>68</b>	<b>26</b>	<b>5</b>	<b>53</b>	<b>47</b>	<b>0</b>	<b>37</b>	<b>47</b>	<b>16</b>	<b>53</b>	<b>0</b>	<b>37</b>	<b>10</b>	<b>74</b>	<b>32</b>	<b>16</b>	<b>10</b>



Industry/Universities																	
Program	Designated Trainees				Users								Providers				
	Users	Providers	Both	Other	ATC	Trfc Mgr	Disp	Grnd Ops	Flt Stan	NTSB	Pilots	Nav	DoD F/M	NWS F/M	Univ/Lab	Priv Sec	Other
IND-1 HubCaps				N/A													
IND-2 TPS			X		X	X	X		X	X	X			X			
IND-3 AWSA			X		X	X	X		X	X	X			X			
IND-4 FFDI			X		X	X	X	X								X	
IND-5 ATLAS			X		X	X	X			X	X	X	X	X	X	X	
IND-6 WINN	X										X						
IND-7 WI Datalink	X										X						
IND-8 WI VHF	X										X						
IND-9 Route Opt	X						X										
IND-10 S-DARS	X				X						X						
IND-11 AWARE	X										X						
IND-12 EWR	X										X						
IND-13 LIDAR	X										X						
IND-14 SWIS	X										X						
IND-15 WIC			X		X	X	X			X	X		X	X		X	
IND-16 Div Alrts			X		X	X	X				X			X			
IND-17 GLDI			X		X	X	X			X	X		X	X		X	
IND-18 Pilot Ed	X										X						
Univ-1 AWHCS				TBD													
<b>Totals</b>	<b>10</b>	<b>0</b>	<b>7</b>	<b>2</b>	<b>8</b>	<b>7</b>	<b>8</b>	<b>1</b>	<b>2</b>	<b>5</b>	<b>15</b>	<b>1</b>	<b>3</b>	<b>6</b>	<b>1</b>	<b>4</b>	<b>0</b>
<b>Percent Totals</b>	<b>53</b>	<b>0</b>	<b>37</b>	<b>10</b>	<b>42</b>	<b>37</b>	<b>42</b>	<b>5</b>	<b>10</b>	<b>26</b>	<b>79</b>	<b>5</b>	<b>16</b>	<b>32</b>	<b>5</b>	<b>21</b>	<b>0</b>

Industry/Universities																												
Program	Training Method								Training Delivery Resources								Training Provider								Training Measurement Method			
	CBT	CL	Lab	SS	DL	OJT	Site	Othr	CBI	Prod	Sys	TrSys	Proto	Sim	TstBd	Othr	Ind	PrfAssn	Acad	Contr	Agency	nonGov	Othr	Wrt	Prf	None	Othr	
IND-1 HubCaps								N/A								N/A							N/A				N/A	
IND-2 TPS		X		X						X	X	X					X							X				
IND-3 AWSA		X		X						X	X	X					X							X				
IND-4 FFDI	X	X		X		X			X	X							X							X	X			
IND-5 ATLAS								X	X	X	X	X	X	X	X					X					X			
IND-6 WINN	X	X							X								X			X						X		
IND-7 WI Datalink								TBD								TBD	X	X	X	X		X					TBD	
IND-8 WI VHF								TBD								TBD	X	X	X	X		X					TBD	
IND-9 Route Opt								TBD								TBD	X			X	X						TBD	
IND-10 S-DARS								TBD								TBD	X	X			X						TBD	
IND-11 AWARE								TBD								TBD	X	X		X		X					TBD	
IND-12 EWR								TBD								TBD	X	X		X		X					TBD	
IND-13 LIDAR								TBD								TBD	X										TBD	
IND-14 SWIS								TBD								TBD	X	X		X		X					TBD	
IND-15 WIC		X	X			X	X			X	X	X					X			X					X			
IND-16 Div Alrts		X	X			X	X			X	X	X					X			X					X			
IND-17 GLDI		X	X			X	X			X	X	X					X			X					X			
IND-18 Pilot Ed	X	X		X					X									X								X		
Univ-1 AWHCS								TBD								TBD						X					TBD	
<b>Totals</b>	<b>3</b>	<b>8</b>	<b>3</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>3</b>	<b>11</b>	<b>4</b>	<b>7</b>	<b>6</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>10</b>	<b>15</b>	<b>7</b>	<b>2</b>	<b>11</b>	<b>2</b>	<b>5</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>10</b>	
<b>Percent Totals</b>	<b>16</b>	<b>42</b>	<b>16</b>	<b>21</b>	<b>0</b>	<b>21</b>	<b>16</b>	<b>58</b>	<b>21</b>	<b>37</b>	<b>32</b>	<b>32</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>53</b>	<b>79</b>	<b>37</b>	<b>10</b>	<b>58</b>	<b>10</b>	<b>26</b>	<b>10</b>	<b>16</b>	<b>26</b>	<b>10</b>	<b>53</b>	

Industry/Universities																								
Program	Training References						Training Completion Documentation						Training Length (hrs)			Group Size				Trainer to Trainee Ratio				
	Tech Ref	Prod Desc Doc	Sys Man	LP	Meas Mat	Othr	Trn Rec	Cert Rec	Cert	Auto Doc	None	Othr	Usrs	Prov	Othr	Min	Dsrtd	Max	Othr	SS	1to6	6to12	>12	Othr
IND-1 HubCaps						N/A						N/A			N/A				N/A					N/A
IND-2 TPS		X		X			X						8	40		5	10	20				X		
IND-3 AWSA		X		X			X						8	40		5	10	20				X		
IND-4 FFDI						X	X						4	40		1	7	20				X		
IND-5 ATLAS	X	X	X									X	8	40		4	10	30				X		
IND-6 WINN						TBD					X				TBD				TBD					TBD
IND-7 WI Datalink						TBD						TBD			TBD				TBD					TBD
IND-8 WI VHF						TBD						TBD			TBD				TBD					TBD
IND-9 Route Opt						TBD						TBD			TBD				TBD					TBD
IND-10 S-DARS						TBD						TBD			TBD				TBD					TBD
IND-11 AWARE						TBD						TBD			TBD				TBD					TBD
IND-12 EWR						TBD						TBD			TBD				TBD					TBD
IND-13 LIDAR						TBD						TBD			TBD				TBD					TBD
IND-14 SWIS						TBD						TBD			TBD				TBD					TBD
IND-15 WIC	X	X	X	X								TBD	40	2		2	6	8			X			
IND-16 Div Alrts	X	X	X	X								TBD	4	4		2	6	8			X			
IND-17 GLDI	X	X	X	X								TBD	2	2		2	6	8			X			
IND-18 Pilot Ed		X									X		5			15	150	250		X				
Univ-1 AWHCS						TBD						TBD			TBD				TBD					TBD
<b>Totals</b>	<b>4</b>	<b>7</b>	<b>4</b>	<b>5</b>	<b>0</b>	<b>12</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>14</b>	<b>Range: 2-40</b>		<b>11</b>	<b>Range: 1-250</b>			<b>11</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>0</b>	<b>11</b>
<b>Percent Totals</b>	<b>21</b>	<b>37</b>	<b>21</b>	<b>26</b>	<b>0</b>	<b>63</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>74</b>			<b>58</b>				<b>58</b>	<b>5</b>	<b>16</b>	<b>21</b>	<b>0</b>	<b>58</b>
<b>Average</b>													<b>10</b>	<b>24</b>		<b>5</b>	<b>26</b>	<b>46</b>						

