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Maine Aviation Systems Plan Update Phase III : Technical Report; Appendix C, 2006

Maine Department of Transportation

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APPENDIX C















MASPU RECOMMENDED ACTIONS
AUBURN/LEWISTON MUNICIPAL AIRPORT

Key: <div>MASPU & Airport recommended action</div> <div>MASPU recommended action only</div> <div>Airport recommended action only</div>	MASPU & Airport	MASPU Only	Airport Only	Notes
SYSTEM PERFORMANCE MEASURE				
QUALITY OF LIFE		Meets all objectives- no actions needed		
CAPACITY				
Landside				
Build additional T-hangars and corporate hangars				MASPU= 1 add.hangar spaces by 2021
Review and identify opportunity for hangar layout				
OUTREACH				
Utilize tools developed as part of MP process				
Establish a Planning Advisory Committee				
Develop tools that facilitate public involvement				
SAFETY/STANDARDS				
Clear Approaches				Funded- In Progress
Add full parallel taxiway				
Develop operations manual/accident reporting				
Develop emergency response plan				
Develop Wildlife Management Plan				
Review runway approach lighting				
Review ARC and design criteria				
Assess RW, TW, and ramp PCI				
Review airport security				
ECONOMIC SUPPORT				
Lease additional airport land/facilities				
Analyze need for multi-modal facility				
Conduct and economic market analysis				
Explore diversity of development scenarios				
Create a ALP that considers above scenarios				
FLEXIBILITY				
Update Airport Master Plan/ALP				Needed 2011/2016/2021
Develop business/financial plan				
Report annual activity data to OPT				
Develop flexible plan for the future				
Conduct airport governance analysis				
ACCESSIBILITY				
Deicing				
Evaluate RW length requirements (1,000' exten.)				
FACILITY AND SERVICE OBJECTIVES				
AIRSIDE FACILITIES				
Full parallel taxiway				
Review RW length requirements				
LANDSIDE FACILITIES				
Hangars-transient aircraft spaces				MASPU= 1 hangar spaces by 2021
Review utilization and condition of terminal				
Review SRE building capacity and condition				
Review capacity and condition of other buildings				
SERVICES				
Pilot Lounge				
Avionics Shop				
On-site Rental Car				
Deicing				
Full Perimeter Fencing				
Night Guard				
Evaluate condition of maintenance equip and SRE				

**MASPU RECOMMENDED ACTIONS
AUGUSTA STATE REGIONAL AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
<div></div>	MASPU & Airport recommended action				
<div></div>	MASPU recommended action only				
<div></div>	Airport recommended action only				
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE		Meets all objectives- no actions needed			
CAPACITY					
Landside					
Build additional T-hangars and corporate hangars	<div></div>				MASPU= 19 add.hangar spaces by 2021
Add air carrier auto parking		<div></div>			MASPU= 18 add. parking spaces by 2021
OUTREACH					
Develop public outreach/educational program		<div></div>			
Develop Conference Center			<div></div>		
Advertise Part 141 flight training, charter service, restaurant			<div></div>		
SAFETY/STANDARDS					
Clear Approaches		<div></div>			State CIP
Develop Vegetation Management Plan/Obstruction Removal		<div></div>			
Meet FAA required RSA criteria for existing ARC		<div></div>			
Develop Wildlife Management Plan		<div></div>			
Develop operations manual/accident reporting	<div></div>				Completed
Develop emergency response plan	<div></div>				Completed
Comply with all Part 139 rule changes			<div></div>		
Comply with TSA guidelines			<div></div>		
Continue to meet safety needs of limited land envelope			<div></div>		
Comply with 300-foot rule			<div></div>		
ECONOMIC SUPPORT					
Identify new on-airport business opportunities			<div></div>		
Determine highest/best land use			<div></div>		
Analyze rates and charges at comparable markets			<div></div>		
Support Augusta's government function			<div></div>		
FLEXIBILITY					
Update Airport Master Plan/ALP		<div></div>			Updates needed 2011/2016/2021
ACCESSIBILITY					
Explore passenger leakage and analyze air service solutions	<div></div>				
Work with airlines to lower fares, upgrade aircraft	<div></div>				
Work with state/federal gov't to ensure use of local airport	<div></div>				
Consider revenue guarantee to obtain RJ service or lower fares			<div></div>		
Support continued full funding of EAS program			<div></div>		
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Full parallel taxiway		<div></div>			
LANDSIDE FACILITIES					
Hangars-based aircraft spaces	<div></div>				MASPU= 13 hangar spaces by 2021
Hangars-transient aircraft spaces	<div></div>				MASPU= 6 hangar spaces by 2021
Apron tie-down spaces		<div></div>			MASPU= 4 add. tie downs by 2021
Conference/meeting center			<div></div>		
SERVICES					
Avionics Shop		<div></div>			
Full Perimeter Fencing		<div></div>			
Controlled Access		<div></div>			
Night Guard		<div></div>			














































**MASPU RECOMMENDED ACTIONS
BANGOR INTERNATIONAL AIRPORT**

Key:		MASPU & Airport MASPU Only Airport Only	Notes
	MASPU & Airport recommended action		
	MASPU recommended action only		
	Airport recommended action only		
SYSTEM PERFORMANCE MEASURE			
QUALITY OF LIFE		Meets all objectives- no actions needed	
CAPACITY			
Build additional hangars		MASPU= 59 add.hangar spaces by 2021	
Add air carrier auto parking		MASPU= 1,242 add. parking spaces by 2021	
OUTREACH			
Develop public outreach/educational program			
SAFETY/STANDARDS			
Develop Vegetation Management Plan			
ECONOMIC SUPPORT		Meets all objectives- no actions needed	
FLEXIBILITY			
Update Airport Master Plan/ALP		State CIP: 2010 others needed: 2015/2020	
ACCESSIBILITY		Meets all objectives- no actions needed	
FACILITY AND SERVICE OBJECTIVES			
AIRSIDE FACILITIES			
Install High Intensity Runway Lighting (HIRL)			
Install REILS			
LANDSIDE FACILITIES			
Hangars- Based Aircraft Spaces		MASPU= 37 add. hangar spaces by 2021	
Hangars- Transient Aircraft Spaces		MASPU= 22 add. hangar spaces by 2021	
Apron Tiedown Spaces		MASPU= 20 add. spaces by 2021	
SERVICES			
Avionics Shop			

**MASPU RECOMMENDED ACTIONS
BELFAST MUNICIPAL AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
<div>MASPU & Airport recommended action</div> <div>MASPU recommended action only</div> <div>Airport recommended action only</div>					
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE					
Install AWOS-3				Completed	
CAPACITY					
Landside					
Build hangars				MASPU= 4 add. hangar spaces by 2021	
Auto parking spaces				MASPU= 4 add. auto parking spaces by 2021	
OUTREACH					
Develop public outreach program					
Promote airport usage to new businesses					
Form partnership with chamber to promote airport					
Educate the community on benefits to gain additional support and maintain airport friendly community					
Work with local chamber to provide shuttle into town					
Develop a good neighbor program					
Increase student pilot enrollment, identify service area					
Host and promote annual fly-in					
SAFETY/STANDARDS					
Develop Vegetation Management Plan				State CIP	
Pavement maintenance to meet >70 PCI				Airport MP	
Develop operations manual/accident reporting procedures					
Develop Wildlife Management Plan					
Develop airport security plan (fencing/gates/video/signage)					
ECONOMIC SUPPORT					
Create development plan for land surrounding airport					
Promote airport usage to new businesses					
Develop Industrial Park- businesses that rely on general aviation					
Work with city to hire an economic development director					
Promote Belfast as a multi-modal area with airport, rail, harbor					
Administer a freight survey to determine how airport can support local air cargo needs					
FLEXIBILITY					
Update Airport Master Plan or ALP				Updates needed: 2009/2019	
Develop business/financial plan					
Report annual activity data to OPT					
Build golf course near airport to promote appropriate land use					
ACCESSIBILITY					
Make sure that GPS approach in working order					
Extend RW to 5,000 ft.					
Obtain air taxi service to Islesboro and scenic flights					
Provide scheduled commuter service					
Improve airport entrance sign					
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Taxiway length- turnaround					
Taxiway reflectors					
Make sure that GPS approach in working order					
Extend RW to 5,000 ft.					
Add parallel taxiway					
Maintain turf runway and promote usage					
Install VASIs and PAPIs					
LANDSIDE FACILITIES					
Hangars-based aircraft spaces				MASPU= 4 add. hangar spaces by 2021	
Apron tiedown spaces				MASPU= 15 add. AC parking spaces by 2021	
Auto parking spaces				MASPU= 4 add. auto parking spaces by 2021	
Improve hangar taxiway and repave hangar apron					
SERVICES					
Full perimeter fencing					
Develop airport security plan (fencing/gates/video/signage)					
Provide automated fuel					
Provide ground transportation					
Expand FBO					
Obtain full-time aircraft maintenance					
Add restaurant or ice cream shoppe					
Provide Jet A fuel and auto fuel					

**MASPU RECOMMENDED ACTIONS
BETHEL REGIONAL AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
	MASPU & Airport recommended action				
	MASPU recommended action only				
	Airport recommended action only				
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE					
Develop GPS/precision approach to support Life Flight					Priority Level 3
CAPACITY					
Landside					
Terminal/administration building					New 500 sq. ft. terminal
OUTREACH					
Add limited service FBO					
Develop public outreach program					
Promote available services					
Provide scenic flights					
Provide aircraft maintenance					
Provide flight instruction/partner with EAA,Gould Academy					
Complete and maintain website					
Attract EAA chapter					
Host annual Columbus Day Fly-In					
Host FSDO safety meetings					
SAFETY/STANDARDS					
Develop operations manual/accident reporting procedures					
Implement procedures for self-inspections					
Add 100LL fuel					Fuel added 2003; deficiency addressed
ECONOMIC SUPPORT					
Look for profit generating activities at the airport					
Install info kiosk, promoting area services					
Create vacation packages with chamber/tourism groups					
FLEXIBILITY					
Update Airport Master Plan or ALP					Updates needed 2007/2017
Develop compatible land use planning					
Report annual activity data to OPT					
ACCESSIBILITY					
Provide weather reporting					
Provide charter service					
Provide a radio deck operated by volunteer group					
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Runway lighting-LIRL					LIRL added; deficiency addressed
Taxiway reflectors					
Visual aids					Wind cone, segmented circle
Provide weather reporting					
Provide non-standard lighting					
LANDSIDE FACILITIES					
Apron tiedown spaces					MASPU= 3 add. AC parking spaces by 2021
Terminal/administration building					New 500 sq. ft. terminal
Provide affordable hangars and tiedowns					
SERVICES					
Limited service FBO					
100LL fuel					Fuel added 2003; deficiency addressed
Phone					Phone added; deficiency addressed
Vending					Vending added; deficiency addressed
Full perimeter fencing					
Provide Jet A fuel					
Provide radio deck operated by volunteers					
Ensure gate to airfield is closed to prevent wildlife on airfield					
Provide terminal waiting area with pilot lounge, restrooms, phone					
Provide training room in terminal to host FSDO meetings					

**MASPU RECOMMENDED ACTIONS
BIDDEFORD MUNICIPAL AIRPORT**

Key: <div>MASPU & Airport recommended action</div> <div>MASPU recommended action only</div> <div>Airport recommended action only</div>		MASPU & Airport	MASPU Only	Airport Only	Notes
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE			Meets all objectives- no actions needed		
CAPACITY					
Landside					
Build hangars					MASPU= 5 add. hangar spaces by 2021
OUTREACH					
Develop public outreach program					
Work with EAA					
Work with MAA					
Provide aviation education opportunities					
Develop path around airport for public use					
SAFETY/STANDARDS					
Clear Approaches					State CIP
Develop Vegetation Management Plan					
Develop operations manual/accident reporting procedures					
Develop Wildlife Management Plan					
Develop self-inspection procedures					
Investigate security improvements/risk assessment					
Prepare a maintenance plan					
Use public works resources to remove obstructions					
Displace RW threshold 500' from public school					
ECONOMIC SUPPORT					
Appoint an airport manager designee					
Conduct grant assurances research for the airport					
Survey industry users					
FLEXIBILITY					
Update Airport Master Plan or ALP					2015
Develop compatible land use planning					
Be included in local comprehensive plan					
Develop business/financial plan					
Report annual activity data to OPT					
Prepare flight plan analysis					
Develop overlay zoning district					
ACCESSIBILITY					
Improve airport access road					
Install AWOS					
Collect airport wind data					
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Taxiway length- turnarounds					Both RW ends
Taxiway reflectors					
Segmented Circle					
Increase RW length to 4,000'					
Install AWOS					
LANDSIDE FACILITIES					
Hangars-based aircraft spaces					MASPU= 5 add. hangar spaces by 2021
Apron tiedown spaces					
Repair hangar doors					
SERVICES					
Full perimeter fencing					
Provide jet fuel					
Investigate security improvements					

**MASPU RECOMMENDED ACTIONS
CARIBOU MUNICIPAL AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> MASPU & Airport recommended action </div> <div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: orange; margin-right: 5px;"></div> MASPU recommended action only </div> <div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Airport recommended action only </div>		MASPU & Airport	MASPU Only	Airport Only	Notes
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE					
Provide forestry with heliport services					
Provide a hangar for air ambulance					
Propose airport as a center of operations for Homeland Security					
Coordinate with EMA on emergency planning					
CAPACITY					
Add t-hangars					
OUTREACH					
Develop public outreach program					
Foster aviation activities					
Host aviation events					
Affiliate with aviation associations					
Provide flight training					
Hold monthly pilot meetings					
Install kiosk showing local businesses and other info.					
Partner with MDC and ME DOT					
Market airport to snowmobile users and ATV tourists					
SAFETY/STANDARDS					
Develop Vegetation Management Plan					
Develop operations manual/accident reporting procedures					Airport MP
Implement procedures for self-inspections					
Develop Wildlife Management Plan					
Relocate the trailer park					
Remove trees in the runway approach					
Repair the North/South runway where it is rough					
Prepare a security plan/risk assessment					
ECONOMIC SUPPORT					
Appoint airport manager designee					
Conduct grant assurance research for airport					
Survey industry users					
Track airport users					
Develop marketing studies					
FLEXIBILITY					
Update Airport Master Plan or ALP					State CIP
Develop compatible land use planning					
Be included in local comprehensive plan					
Report annual activity data to OPT					
ACCESSIBILITY					
Provide charter and scenic flights					
Install/provide approach system					
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Install VASIs/PAPIs on RW ends					
Repaint RW centerline striping					
Install/provide approach system					
LANDSIDE FACILITIES					
Install ramp lighting					
Provide 6 private t-hangars					
Maintain existing facilities					
SERVICES					
Appropriate access restrictions/electric security gate/cameras					Security Fencing- Airport MP
Attract an FBO					
Obtain SRE					
Provide aircraft maintenance					

**MASPU RECOMMENDED ACTIONS
CENTRAL MAINE REGIONAL AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> MASPU & Airport recommended action <div style="width: 10px; height: 10px; background-color: orange; margin-right: 5px; margin-top: 2px;"></div> MASPU recommended action only <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px; margin-top: 2px;"></div> Airport recommended action only </div>					
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE					
Install AWOS-3 to support LifeFlight					
CAPACITY					
Landside					
Build additional hangars					MASPU= 8 add.hangar spaces by 2021
Add automobile parking					MASPU= 49 add. auto parking spaces by 2021
OUTREACH					
Offer full service FBO with flight instruction					
Maintain website					
Encourage civil air patrol to locate at airport					
Advertise to increase recreational use					
SAFETY/STANDARDS					
Clear Approaches					Airport MP
Develop Vegetation Management Plan/Obstruction Removal					
Develop Wildlife Management Plan					
Develop emergency response plan					
Meet NFPA fuel farm guidelines					State CIP
Add signage and gates for airport operating area					
ECONOMIC SUPPORT					
Seek camping tourists, offer bicycle & car rental					
Create a business-friendly airport					
Create a marketing team to seek promotional partnerships					
FLEXIBILITY					
Update Airport Master Plan					Needs updated 2011/2016/2021
Develop compatible land use planning					
Include airport in local comprehensive plan					
Develop business/financial plan					
Report annual activity data to OPT					
ACCESSIBILITY					
Install on-site ASOS or AWOS					
Install GPS w/ precision capabilities					
Add de-icing capabilities					
Extend RW to 5,000 feet					1,002' extension to RW
Replace broken beacon and connect to obstruction lighting					
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Runway extension to 5,000 feet					1,002' extension to RW
Full parallel taxiway					
HIRLs					
Install GPS precision approach					
Install segmented circle					
Install VASIs/PAPIs					
Install AWOS or ASOS					
Reconstruct RW and TW					
Shorten RW 3/21 to 2,500', remove approach					
LANDSIDE FACILITIES					
Hangars-transient aircraft spaces					MASPU= 8 add. hangar spaces by 2021
Apron tie-down spaces					MASPU= 5 add. AC parking spaces by 2021
Airport maintenance building					
General aviation auto parking					MASPU= 49 add. auto parking spaces by 2021
SERVICES					
Full service FBO					
Avionics					
Jet A Fuel					
Full Service restaurant					
On-site rental car					
Deicing					
Full Perimeter Fencing					
Controlled Access					
Night Guard					
Self-service fuel capabilities					

**MASPU RECOMMENDED ACTIONS
CHARLES A. CHASE JR. MEMORIAL FIELD**

Key:	MASPU & Airport MASPU Only Airport Only	Notes
<div></div> MASPU & Airport recommended action		
<div></div> MASPU recommended action only		
<div></div> Airport recommended action only		
SYSTEM PERFORMANCE MEASURE		
QUALITY OF LIFE	Meets all objectives- no actions needed	
CAPACITY	Meets all objectives- no actions needed	
OUTREACH		
Develop public outreach program	<div></div>	
SAFETY/STANDARDS		
Clear Approaches	<div></div>	
Develop Vegetation Management Plan	<div></div>	
Develop operations manual/accident reporting procedures	<div></div>	
Develop Wildlife Management Plan	<div></div>	
ECONOMIC SUPPORT	Meets all objectives- no actions needed	
FLEXIBILITY		
Update Airport Master Plan or ALP	<div></div>	Updates needed 2006/2021
Develop compatible land use planning	<div></div>	
Be included in local comprehensive plan	<div></div>	
Report annual activity data to OPT	<div></div>	
ACCESSIBILITY	Meets all objectives- no actions needed	
FACILITY AND SERVICE OBJECTIVES		
AIRSIDE FACILITIES		
Reflectors	<div></div>	
SERVICES		
Appropriate access restrictions	<div></div>	

**MASPU RECOMMENDED ACTIONS
DEBLOIS FLIGHT STRIP**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
<div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-right: 5px;"></div> MASPU & Airport recommended action </div> <div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: orange; margin-right: 5px;"></div> MASPU recommended action only </div> <div style="display: flex; align-items: center;"> <div style="width: 10px; height: 10px; background-color: green; margin-right: 5px;"></div> Airport recommended action only </div>					
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE					
Determine LifeFlight operational needs					
CAPACITY					
Increase auto parking					
OUTREACH					
Develop public outreach program					
SAFETY/STANDARDS					
Develop Vegetation Management Plan					
Develop operations manual/accident reporting procedures					
Implement procedures for self-inspections					
Develop Wildlife Management Plan					
Prepare an operation efficiency analysis for the best layout of future pavement improvements					
Correct the pavement edge drop off to a safe condition by April 15.					
Construct paved apron/operations area to prevent gravel damage/allow the runway to remain clear for aircraft operations					
Maintain pavements and safety areas					
Prepare a runway sweeping and plowing schedule					
Prepare a HAZMAT Plan					
ECONOMIC SUPPORT					
Provide a centralized area for bees used in the blueberry industry					
Provide local management presence					
Provide list of current and future airport users					
Prepare site selection for economic zone					
Provide acceptable area for non-aeronautical uses					
FLEXIBILITY					
Update Airport Master Plan or ALP					Updates needed 2006/2021
Develop compatible land use planning					
Be included in local comprehensive plan					
Report annual activity data to OPT					
Prepare long range airport plan to insure airport longevity					
Implement height zoning ordinance					
ACCESSIBILITY					
Improve airport access road					
Provide GPS approach					
Provide adequate signage to indicate permissible activities					
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Reflectors					
Construct a parallel taxiway					
Provide GPS approach					
LANDSIDE FACILITIES					
Construct aircraft apron					
Increase auto parking					
Increase ramp lighting					
SERVICES					
Phone					
Restrooms					
Appropriate access restrictions					
Create a secure environment for parked agricultural aircraft					
Provide adequate fire protection for agricultural activities					





























MASPU RECOMMENDED ACTIONS
DEWITT FIELD/OLD TOWN MUNICIPAL AIRPORT

Key: <div>MASPU & Airport recommended action</div> <div>MASPU recommended action only</div> <div>Airport recommended action only</div>		MASPU & Airport MASPU Only Airport Only	Notes
SYSTEM PERFORMANCE MEASURE			
QUALITY OF LIFE		Meets all objectives- no actions needed	
CAPACITY			
Landside			
Build hangars	<div></div>		MASPU= 1 add. hangar spaces by 2021
Add 10 t-hangars and apron parking		<div></div>	
OUTREACH			
Develop public outreach program	<div></div>		
Create airport image that supports "Gateway to North" promo		<div></div>	
Develop relationship with new potential A&P schools		<div></div>	
Attract community activities to airport		<div></div>	
Make airport more attractive to users		<div></div>	
Promote the airport		<div></div>	
SAFETY/STANDARDS			
Clear Approaches	<div></div>		State CIP
Develop Vegetation Management Plan		<div></div>	
Add partial parallel taxiway		<div></div>	State CIP
Develop an Emergency Response Plan		<div></div>	
Upgrade fuel system to met NFPA guidelines		<div></div>	
Comply with minimum standards			<div></div>
Develop Stormwater Pollution Prevention Plan			<div></div>
Provide signage with seaplane operating guidelines			<div></div>
ECONOMIC SUPPORT			
Pursue the development and promo of seaplane base			<div></div>
Lease additional airport lands			<div></div>
Investigate "environmental banking" by removing pavement			<div></div>
FLEXIBILITY			
Update Airport Master Plan or ALP		<div></div>	Updates needed: 2009/2016
Be included in local comprehensive plan		<div></div>	
Develop business and/or financial plan		<div></div>	
Report annual activity data to OPT		<div></div>	
Develop noise management/mitigation plan			<div></div>
ACCESSIBILITY			
Provide seaplane access road			<div></div>
Provide improved signage from I-95			<div></div>
FACILITY AND SERVICE OBJECTIVES			
AIRSIDE FACILITIES			
Partial parallel taxiway	<div></div>		
LITL		<div></div>	
Segmented circle		<div></div>	
Provide TW to end of RW 30			<div></div>
Provide full parallel TW on RW 04-22			<div></div>
LANDSIDE FACILITIES			
Hangars-transient aircraft spaces	<div></div>		MASPU= 1 add. hangar spaces by 2021
Provide additional aircraft apron parking			<div></div>
Provide 10 T-hangar units			<div></div>
Improve seaplane ramp			<div></div>
SERVICES			
Flight planning		<div></div>	
Provide self-service fuel			<div></div>
Provide 80LL			<div></div>

**MASPU RECOMMENDED ACTIONS
DEXTER REGIONAL AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE		Meets all objectives- no actions needed			
CAPACITY					
Landside					
Build hangars					MASPU= 3 add. hangar spaces by 2021
Add auto parking					
Construct new terminal					
OUTREACH					
Add full or limited FBO					
Add aircraft repair/maintenance					
Develop public outreach program					
Provide local airport management					
SAFETY/STANDARDS					
Clear Approaches					Airport MP
Develop Vegetation Management Plan					State CIP
Add partial parallel taxiway for Category B ARC objective					Airport MP
Expand RSA based on Category B ARC objective					Airport MP
Develop operations manual/accident reporting procedures					MASPU
Develop Wildlife Management Plan					MASPU
Add 100LL fuel to meet service objective					MASPU
Provide obstruction removal and obstruction lighting					
Improve RSAs, OFAs, RPZs					
Remove RW shoulder areas					
Upgrade RW pavement markings/signs					
Install line of sight signage					
Implement airport self-inspection program; FOD inspect.					
Prepare RW sweeping and plowing schedule					
Prepare HAZMAT plan					
Prepare Emergency Response Plan					MASPU
ECONOMIC SUPPORT					
Provide future airport industrial park with 3-phased power					
Prepare site selection for an economic zone					
Develop a list of users- existing and future					
FLEXIBILITY					
Update Airport Master Plan or ALP					MASPU
Develop compatible land use planning					
Report annual activity data to OPT					
Integrate airport into comprehensive plan					MASPU Records incorrect
Implement height zoning ordinances					
Prepare long-range airport plan to insure longevity of airport					
ACCESSIBILITY					
Install additional airport directional signage					
Install AWOS by 2007					
Provide public access road to new terminal					
Improve airport access road					
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Runway length					Add 501'; MASPU
Partial parallel taxiway					
MIRL					
LITL					Airport MP
REILs					State CIP
VGSI (VASIs/PAPIs)					State CIP
Construct full parallel TW; remove stub TW					
Construct run-up/holding area for ends of RW 16-34					
Rehabilitate, groove, repaint marking on RW 16-34					
Install AWOS by 2007					
Decommission RW 07-25					
LANDSIDE FACILITIES					
Hangars-transient aircraft spaces					MASPU= 3 add. hangar spaces by 2021
Apron tiedown spaces					MASPU= 8 add. AC parking spaces by 2021
Airport maintenance building					Airport MP
Improve existing aprons					
Pave and relocate transient turf tiedowns					
Add auto parking					
Construct SRE building by 2007					
Construct new terminal					
SERVICES					
Full or limited FBO					
Aircraft repair					
100 LL Fuel					
Vending					
Courtesy car					
Full perimeter fencing					
Add self-service fueling					
Provide fire protection for aviation and agri. activities					
Purchase additional SRE					

**MASPU RECOMMENDED ACTIONS
EASTERN SLOPES REGIONAL AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
	MASPU & Airport recommended action				
	MASPU recommended action only				
	Airport recommended action only				
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE		Meets all objectives- no actions needed			
CAPACITY					
Landside					
Build hangars					MASPU= 9 add. hangar spaces by 2021
OUTREACH					
Develop public outreach program					
Increase visibility of airport to potential new users					
Increase visibility of airport to community					
SAFETY/STANDARDS					
Clear Approaches					State CIP
Develop Vegetation Management Plan					
Develop operations manual/accident reporting procedures					
Develop Emergency Response Plan					
Develop Wildlife Management Plan					
Maintain compliance with FAA standards					
Develop minimum standards for future building construction					
ECONOMIC SUPPORT					
Encourage towns to financially participate in airport budget					
Diversify airport revenue sources to stabilized budgeting					
Make use of various funding sources for airport improvements					
FLEXIBILITY					
Update Airport Master Plan or ALP					Updates needed: 2012/2019
Develop business/financial plan					
Report annual activity data to OPT					
Integrate airport into comprehensive plan					
ACCESSIBILITY					
Improve access to airport's leased areas					
Improve runways					
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Lighted wind cone					Airport MP
LANDSIDE FACILITIES					
Hangars-transient aircraft spaces					MASPU= 9 add. hangar spaces by 2021
Add landscaping near terminal and auto parking areas					
SERVICES					
Courtesy car					
Full perimeter fencing					

**MASPU RECOMMENDED ACTIONS
EASTPORT MUNICIPAL AIRPORT**

Key:					Notes
<div></div>	MASPU & Airport recommended action				
<div></div>	MASPU recommended action only				
<div></div>	Airport recommended action only				
		MASPU & Airport	MASPU Only	Airport Only	
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE		Meets all objectives- no actions needed			
CAPACITY					
Landside					
Terminal/administration building			<div></div>		New 500 sq. ft. terminal
OUTREACH					
Develop public outreach program			<div></div>		
SAFETY/STANDARDS					
Develop Vegetation Management Plan			<div></div>		
Develop operations manual/accident reporting procedures			<div></div>		
Develop Wildlife Management Plan			<div></div>		
Add 100LL Fuel			<div></div>		STATE CIP
Analyze approaches and lower minimums				<div></div>	
ECONOMIC SUPPORT		Meets all objectives- no actions needed			
FLEXIBILITY					
Update Airport Master Plan or ALP			<div></div>		Updates needed 2013
Develop business/financial plan			<div></div>		
Report annual activity data to OPT			<div></div>		
ACCESSIBILITY					
Provide alternative access to area surrounding airport				<div></div>	
Provide info to pilots on local weather, clearances, authorizations				<div></div>	
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Taxiway reflectors			<div></div>		
Recommend add. lighting and visuals aids to lower mins.				<div></div>	
LANDSIDE FACILITIES					
Terminal/administration building		<div></div>			New 500 sq. ft. terminal
Create flexible aircraft storage plan				<div></div>	
SERVICES					
Limited service FBO			<div></div>		
100LL fuel			<div></div>		
Vending			<div></div>		
Full perimeter fencing		<div></div>			
Provide security to prevent wildlife and people onto AOA				<div></div>	











































**MASPU RECOMMENDED ACTIONS
GREENVILLE MUNICIPAL AIRPORT**

Key: <div><div>MASPU & Airport recommended action</div><div>MASPU recommended action only</div><div>Airport recommended action only</div></div>		MASPU & Airport	MASPU Only	Airport Only	Notes
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE					
Upgrade AWOS station to AWOS-3		<div></div>	<div></div>	<div></div>	
Support aviation needs of the Dept. of Forestry		<div></div>	<div></div>	<div></div>	
Continue regional service center for fire, ambulance, LifeFlight		<div></div>	<div></div>	<div></div>	
CAPACITY					
Landside		<div></div>	<div></div>	<div></div>	
Build hangars		<div></div>	<div></div>	<div></div>	MASPU= 4 add. hangar spaces by 2021
GA terminal/administration building		<div></div>	<div></div>	<div></div>	Add to 800 sq. ft. terminal
OUTREACH					
Develop public outreach program		<div></div>	<div></div>	<div></div>	
Work with ME Tourism/ME OPT to promote aviation and community assets		<div></div>	<div></div>	<div></div>	
Work with neighboring communities & county to promote airport as a regional asset (Moosehead Lake region)		<div></div>	<div></div>	<div></div>	
Promote and increase year round recreational aircraft use		<div></div>	<div></div>	<div></div>	
Create marketing campaign for out-of-state airport users		<div></div>	<div></div>	<div></div>	
Work with local developers (such as Plum Creek) to promote airport usage		<div></div>	<div></div>	<div></div>	
SAFETY/STANDARDS					
Clear Approaches		<div></div>	<div></div>	<div></div>	
Develop Vegetation Management Plan		<div></div>	<div></div>	<div></div>	
Add partial parallel taxiway for Category B ARC objective		<div></div>	<div></div>	<div></div>	STATE CIP
Meet FAA required RSA criteria		<div></div>	<div></div>	<div></div>	
Pavement maintenance to meet >70 PCI		<div></div>	<div></div>	<div></div>	
Develop operations manual/accident reporting procedures		<div></div>	<div></div>	<div></div>	
Develop Emergency Response Plan		<div></div>	<div></div>	<div></div>	
Develop Wildlife Management Plan		<div></div>	<div></div>	<div></div>	
Upgrade fuel system to meet NFPA guidelines		<div></div>	<div></div>	<div></div>	
ECONOMIC SUPPORT					
Provide facilities that will support private corporate aircraft		<div></div>	<div></div>	<div></div>	
Pursue charter carriers		<div></div>	<div></div>	<div></div>	
Add Part 121 service		<div></div>	<div></div>	<div></div>	
Support air taxi service/pursue additional air taxi operators		<div></div>	<div></div>	<div></div>	
Support aviation needs of high-end tourists		<div></div>	<div></div>	<div></div>	
Explore the development of an airport hotel/conference center/golf course		<div></div>	<div></div>	<div></div>	
FLEXIBILITY					
Update Airport Master Plan or ALP		<div></div>	<div></div>	<div></div>	Updates needed: 2007/2014/2021
Develop compatible land use plan		<div></div>	<div></div>	<div></div>	
Be included in local comprehensive plan		<div></div>	<div></div>	<div></div>	
Develop business/financial plan		<div></div>	<div></div>	<div></div>	
Report annual activity data to OPT		<div></div>	<div></div>	<div></div>	
ACCESSIBILITY					
Extend RW to 5,000'		<div></div>	<div></div>	<div></div>	
Install precision approach		<div></div>	<div></div>	<div></div>	
Add weather reporting		<div></div>	<div></div>	<div></div>	
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Partial parallel taxiway		<div></div>	<div></div>	<div></div>	
LITL		<div></div>	<div></div>	<div></div>	
Extend RW to 5,000'		<div></div>	<div></div>	<div></div>	
Install precision approach		<div></div>	<div></div>	<div></div>	
Repave and light crosswind RW		<div></div>	<div></div>	<div></div>	
LANDSIDE FACILITIES					
Hangars-transient aircraft spaces		<div></div>	<div></div>	<div></div>	MASPU= 4 add. hangar spaces by 2021
GA terminal/administration building		<div></div>	<div></div>	<div></div>	
Airport maintenance building		<div></div>	<div></div>	<div></div>	
Add at least 25 additional tie-down spaces		<div></div>	<div></div>	<div></div>	
Increase ramp space		<div></div>	<div></div>	<div></div>	
SERVICES					
Courtesy car		<div></div>	<div></div>	<div></div>	courtesy car or shuttle service
Restrooms		<div></div>	<div></div>	<div></div>	
Pilot lounge		<div></div>	<div></div>	<div></div>	
Flight planning		<div></div>	<div></div>	<div></div>	
Vending		<div></div>	<div></div>	<div></div>	
Full perimeter fencing		<div></div>	<div></div>	<div></div>	
Provide self-service fuel		<div></div>	<div></div>	<div></div>	
Obtain full time FBO		<div></div>	<div></div>	<div></div>	
















**MASPU RECOMMENDED ACTIONS
HANCOCK COUNTY-BAR HARBOR AIRPORT**

Key: <div>MASPU & Airport recommended action</div> <div>MASPU recommended action only</div> <div>Airport recommended action only</div>		MASPU & Airport MASPU Only Airport Only	Notes
SYSTEM PERFORMANCE MEASURE			
QUALITY OF LIFE		Meets all objectives- no actions needed	
CAPACITY			
Landside			
Build additional hangars for based AC and transient AC	<div></div>		MASPU= 37 add.hangar spaces by 2021
Add air carrier auto parking		<div></div>	MASPU= 71 add. parking spaces by 2021
OUTREACH			
Develop public outreach/educational program	<div></div>		
Advertise airport to local community, boat builders			<div></div>
Support AOPA's airport support group			<div></div>
Provide airport open houses, interest stories to the press			<div></div>
Encourage CAP assistance in airport promotion			<div></div>
Promote airport to neighboring communities			<div></div>
SAFETY/STANDARDS			
Clear Approaches		<div></div>	State CIP/Airport MP
Develop Vegetation Management Plan/Obstruction Removal		<div></div>	
Develop Wildlife Management Plan		<div></div>	
Develop emergency response plan	<div></div>		Developed for Part 139 requirements
Comply with all Part 139 rule changes			<div></div>
Comply with TSA guidelines			<div></div>
ECONOMIC SUPPORT			
Provide more revenue-producing terminal space			<div></div>
Work with local B&Bs, etc for promotional partnerships			<div></div>
FLEXIBILITY			
Update Airport Master Plan/ALP		<div></div>	Needs update 2009/2014/2019
Develop compatible land use planning		<div></div>	
Include airport in local comprehensive plan		<div></div>	
Develop business/financial plan		<div></div>	
Report annual activity data to OPT		<div></div>	
ACCESSIBILITY			
Deicing		<div></div>	
Explore passenger leakage and analyze air service solutions	<div></div>		
Take part in state intersection development			<div></div>
Review traffic light v. stop sign installation in front of airport			<div></div>
FACILITY AND SERVICE OBJECTIVES			
AIRSIDE FACILITIES		Meets all objectives- no actions needed	
LANDSIDE FACILITIES			
Hangars-based aircraft spaces	<div></div>		MASPU= 14 hangar spaces by 2021
Hangars-transient aircraft spaces	<div></div>		MASPU= 23 hangar spaces by 2021
Apron tie-down spaces	<div></div>		State CIP
Increase FBO space, auto parking, terminal, land			<div></div>
Increase or reconfigure terminal to meet TSA requirements			<div></div>
SERVICES			
Full service restaurant		<div></div>	
Deicing		<div></div>	
Full Perimeter Fencing		<div></div>	
Controlled Access		<div></div>	
Night Guard		<div></div>	

**MASPU RECOMMENDED ACTIONS
HOULTON INTERNATIONAL AIRPORT**

Key:  MASPU & Airport recommended action  MASPU recommended action only  Airport recommended action only		MASPU & Airport MASPU Only Airport Only	Notes
SYSTEM PERFORMANCE MEASURE			
QUALITY OF LIFE			Meets all objectives- no actions needed
CAPACITY			
Landside			
Add GA terminal building			New 2,000' terminal
Add automobile parking			19 add. auto parking spaces by 2021
OUTREACH			
Encourage community activities at the airport terminal			
Develop relationship between Houlton and Wood			
Begin marketing aviation services			
Preserve historical facilities			
SAFETY/STANDARDS			
Clear Approaches			Includes RW reconstruction
Develop Obstruction Removal Plan			
Develop Wildlife Management Plan			
Develop and comply with minimum standards			
Create a stormwater pollution prevention plan			
ECONOMIC SUPPORT			
Maintain a realistic CIP			
Investigate US Forestry as source of airport revenue			
Develop new freight opportunities			
Increase corporate traffic and usage			
Create strong first impression of the airport			
FLEXIBILITY			
Update Airport Master Plan/ALP			Needs updated 2008/2013/2018
Report annual activity data to OPT			
ACCESSIBILITY			
Install GPS w/ precision capabilities on RW 5			
Add de-icing capabilities			
FACILITY AND SERVICE OBJECTIVES			
AIRSIDE FACILITIES			
Full parallel taxiway			
GPS Precision approach on RW 5			
Add HIRL			Includes narrowing RW
Upgrade airport beacon			
Upgrade tower			
LANDSIDE FACILITIES			
Apron tie-down spaces			4 add. apron parking spaces by 2021
GA terminal/administration building			New 2,000 sq ft. terminal
Airport maintenance building			
General aviation auto parking			19 add. auto parking spaces by 2021
Reconstruct parking apron			
Provide concrete fueling station			
Recondition hangars (paint, roof, floors)			
SERVICES			
Avionics			
Flight planning			
Full service restaurant			
De-icing			
Full perimeter fencing			
Controlled access			
Night guard			

**MASPU RECOMMENDED ACTIONS
ISLESBORO AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
	MASPU & Airport recommended action				
	MASPU recommended action only				
	Airport recommended action only				
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE		Meets all objectives- no actions needed			
CAPACITY		Meets all objectives- no actions needed			
OUTREACH					
Develop public outreach program					
SAFETY/STANDARDS					
Clear Approaches					Not available
Develop Vegetation Management Plan					
Implement procedures for self-inspections					
Develop Wildlife Management Plan					
ECONOMIC SUPPORT		Meets all objectives- no actions needed			
FLEXIBILITY					
Update Airport Master Plan or ALP					Updates needed 2006/2021
Develop compatible land use planning					
Report annual activity data to OPT					
ACCESSIBILITY		Meets all objectives- no actions needed			
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Reflectors					
SERVICES					
Phone					
Restrooms					
Appropriate access restrictions					

**MASPU RECOMMENDED ACTIONS
KNOX COUNTY REGIONAL AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
■	MASPU & Airport recommended action				
■	MASPU recommended action only				
■	Airport recommended action only				
SYSTEM PERFORMANCE MEASURES					
QUALITY OF LIFE					
	Support Coast Guard needs			■	
	Support island communities' needs and air operations	■			
CAPACITY					
Landside					
	Build hangars for transient aircraft		■		MASPU= 19 add. hangar spaces by 2021
	Add air carrier auto parking	■			MASPU= 70 add. parking spaces by 2021
	Add GA automobile parking	■			parking deficiency addressed
OUTREACH					
	Develop public outreach/educational program	■			
	Involve citizens in airport decision making	■			
	Educate residents on benefits of the airport	■			
	Develop recreational opportunities at airport			■	
	Improve awareness of the flying club			■	
	Work with museum on mutual needs			■	
SAFETY/STANDARDS					
	Clear Approaches		■		Airport MP
	Full parallel taxiway		■		State CIP
	Comply with TSA guidelines			■	
	Research all regulations pertaining to airport (TSA, FAA, EPA)			■	
ECONOMIC SUPPORT					
	Provide additional tax income for local communities			■	
	Encourage use of local contractors			■	
	Encourage support for business to develop jobs			■	
	Support the national aviation transportation link			■	
	Research landing fee feasibility			■	
FLEXIBILITY					
	Update Airport Master Plan		■		Updates needed 2006/2011/2016/2021
	Report annual activity data to OPT		■		
	Maintain airport footprint; do not develop outside prop. lines			■	
	Provide solutions to any noise, water, other environmental issues			■	
	Provide an aesthetic airport environment			■	
	Develop recreational opportunities around the airport			■	
	Prepare controlled growth plan			■	
	Address jet noise abatement issues			■	
ACCESSIBILITY					
	Prepare contingency plan for loss of EAS service			■	
	Install PAPIs for all runway ends			■	
	Maintain aircraft access to flying club's leased land			■	
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
	Full parallel taxiway		■		State CIP
	Install PAPIs on all RW ends			■	
LANDSIDE FACILITIES					
	Hangars-transient aircraft spaces		■		MASPU= 19 add. hangar spaces by 2021
	Apron tie-down spaces		■		MASPU= 11 add. AC parking spaces by 2021
	GA automobile parking	■			parking deficiency addressed
	Provide new terminal			■	
	Improve aesthetics of current terminal area			■	
SERVICES					
	Avionics		■		
	Full service restaurant		■		
	Full Perimeter Fencing	■			
	Airport port of entry, customs service			■	
	Provide evening and weekend support and service			■	

**MASPU RECOMMENDED ACTIONS
LINCOLN REGIONAL AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
<div></div>	MASPU & Airport recommended action				
<div></div>	MASPU recommended action only				
<div></div>	Airport recommended action only				
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE					
Develop GPS/precision approach to support Life Flight		<div></div>		Priority Level 3	
CAPACITY					
Landside					
Add restroom to terminal building		<div></div>			
Add conventional or t-hangars			<div></div>		
OUTREACH					
Develop public outreach program		<div></div>			
SAFETY/STANDARDS					
Clear Approaches		<div></div>		Airport MP	
Develop Vegetation Management Plan		<div></div>			
Meet FAA required RSA criteria for existing ARC		<div></div>		State CIP	
Develop operations manual/accident reporting procedures	<div></div>				
Develop Wildlife Management Plan		<div></div>			
Implement procedures for self-inspections	<div></div>				
Add public use 100LL		<div></div>		Airport MP	
Cut trees to resolve obstructions			<div></div>		
Develop a stormwater prevention plan			<div></div>		
Prepare emergency response plan			<div></div>		
ECONOMIC SUPPORT		Meets all objectives- no actions needed			
FLEXIBILITY					
Update Airport Master Plan or ALP		<div></div>		Updates needed 2012	
Report annual activity data to OPT	<div></div>				
Acquire land around airport			<div></div>		
Establish a method for collecting and reporting data			<div></div>		
Establish height zoning			<div></div>		
ACCESSIBILITY					
Add floatplane signage			<div></div>		
Provide better access to RW and TWs			<div></div>		
Connect airport and RW ends with public road			<div></div>		
Provide public access to seaplane base			<div></div>		
Dredge river for SPB TW			<div></div>		
Install AWOS			<div></div>		
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Taxiway length- turnaround		<div></div>		State CIP	
Repair/relocate NDB			<div></div>		
Install AWOS			<div></div>		
LANDSIDE FACILITIES					
Apron tie-down spaces	<div></div>			MASPU= 13 add. aircraft parking spaces by 2021	
Terminal/admin building	<div></div>			no terminal	
Construct larger terminal			<div></div>		
Add conventional or t-hangars			<div></div>		
Build SRE/maintenance building			<div></div>		
SERVICES					
Restrooms		<div></div>			
Vending service		<div></div>			
Full perimeter fencing	<div></div>				

**MASPU RECOMMENDED ACTIONS
LUBEC MUNICIPAL AIRPORT**

Key:		MASPU & Airport MASPU Only Airport Only	Notes
<div></div>	MASPU & Airport recommended action		
<div></div>	MASPU recommended action only		
<div></div>	Airport recommended action only		
SYSTEM PERFORMANCE MEASURE			
QUALITY OF LIFE			
Develop GPS/precision approach to support LifeFlight	<div></div>	<div></div>	Priority Level 3
CAPACITY	Meets all objectives- no actions needed		
OUTREACH			
Develop public outreach program	<div></div>	<div></div>	
SAFETY/STANDARDS			
Clear Approaches	<div></div>	<div></div>	Action pending
Develop Vegetation Management Plan	<div></div>	<div></div>	
Develop Wildlife Management Plan	<div></div>	<div></div>	
ECONOMIC SUPPORT	Meets all objectives- no actions needed		
FLEXIBILITY			
Update Airport Master Plan or ALP	<div></div>	<div></div>	Updates needed 2006/2021
Develop compatible land use planning	<div></div>	<div></div>	
Report annual activity data to OPT	<div></div>	<div></div>	
ACCESSIBILITY	Meets all objectives- no actions needed		
FACILITY AND SERVICE OBJECTIVES			
AIRSIDE FACILITIES	Meets all objectives- no actions needed		
SERVICES			
Appropriate access restrictions	<div></div>	<div></div>	

**MASPU RECOMMENDED ACTIONS
MACHIAS VALLEY AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
■	MASPU & Airport recommended action				
■	MASPU recommended action only				
■	Airport recommended action only				
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE					
Install AWOS-3 to support LifeFlight	■				Priority Level 2
Develop GPS/precision approach to support Life Flight	■				Priority Level 3
CAPACITY					
Landside					
Build conventional and t-hangers	■				Site Assessment Study
Add GA terminal building	■				MASPU
OUTREACH					
Offer full service FBO with flight instruction	■				
Offer aircraft maintenance/repair	■				
Develop public outreach/educational program	■				
Organize annual air show				■	
Develop list and monitor airport users				■	
Provide facilities for Civil Air Patrol				■	
SAFETY/STANDARDS					
Clear Approaches	■				
Develop Vegetation Management Plan/Obstruction Removal	■				MASPU
Add full parallel taxiway for Category B or C ARC objective		■			Site assessment/MASPU
Expand RSA based on Category B or C ARC objective		■			
Develop operations manual/accident reporting procedures				■	MASPU
Develop emergency response plan	■				MASPU
Develop Wildlife Management Plan		■			MASPU
Conduct self-inspections	■				
Provide 100LL and Jet A fuel	■				Site assessment
Prepare stormwater prevention plan				■	
Prepare land use plan for the airport and environs				■	
Prepare minimum standards				■	
ECONOMIC SUPPORT					
Establish an economic zone				■	
Establish a Foreign Trade Zone				■	
Pursue regionalism for the airport				■	
Accommodate the needs of business aviation (local and visiting)				■	
Decrease town subsidy to the airport				■	
FLEXIBILITY					
Update Airport Master Plan/ALP		■			Needs updated 2014/2019
Develop business/financial plan	■				
Report annual activity data to OPT		■			
Establish height zoning to protect airport				■	
ACCESSIBILITY					
Install on-site ASOS or AWOS	■				MASPU
Install GPS w/ precision capabilities		■			
Provide snow removal capabilities		■			State CIP
Add de-icing capabilities		■			MASPU
Extend RW to 5,000 feet		■			Site assessment/MASPU
Reconfigure/relocate runway to accommodate biz jets				■	
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Aircraft design group- support Category C aircraft	■				
Runway length		■			Site assessment/MASPU
Runway width		■			
Full parallel taxiway		■			Site assessment/MASPU
Install GPS precision approach		■			
Lighting-Runway	■				
Lighting- Taxiway		■			
Visual Aids	■				
Weather	■				MASPU
Reconfigure/relocate runway to accommodate biz jets				■	
LANDSIDE FACILITIES					
Hangars-based aircraft spaces	■				Site Selection Study
Hangars-transient aircraft spaces	■				
Apron tiedown spaces	■				Site Selection Study
GA terminal/administration building	■				MASPU
Airport maintenance building	■				Site Selection Study
GA auto parking		■			Site Selection Study
Provide storage area for agricultural material and cargo				■	
SERVICES					
Full service FBO	■				
Aircraft maintenance/repair	■				
Avionics		■			
Jet A and 100LL Fuel	■				Site Selection Study
Terminal facilities (phone,restroom, pilot lounge, flt plan)	■				
Full Service restaurant	■				
On-site rental car	■				
Snow removal	■				MASPU
Deicing		■			MASPU
Full Perimeter Fencing	■				
Controlled Access		■			MASPU
Night Guard		■			
Offer customs and immigration services				■	
Offer 24-hr self service fuel				■	

**MASPU RECOMMENDED ACTIONS
MILLINOCKET MUNICIPAL AIRPORT**

Key: <div><div>MASPU & Airport recommended action</div><div>MASPU recommended action only</div><div>Airport recommended action only</div></div>		MASPU & Airport MASPU Only Airport Only	Notes
SYSTEM PERFORMANCE MEASURE			
QUALITY OF LIFE		Meets all objectives- no actions needed	
CAPACITY			
Landside			
Build conventional and t-hangars			MASPU= 5 add. hangar spaces by 2021
Add automobile parking			MASPU= 9 add. auto parking spaces by 2021
Add GA terminal building			New 2,000 sq. ft. Terminal
OUTREACH			
Offer full service FBO with flight instruction			
Offer aircraft maintenance/repair			
Develop public outreach/educational program			
SAFETY/STANDARDS			
Clear Approaches			State CIP
Develop Vegetation Management Plan/Obstruction Removal			
Develop emergency response plan			
Develop Wildlife Management Plan			
Evaluate Part 77, TERPS, and RW visibility zone			
ECONOMIC SUPPORT			
Analyze current FBO lease and future lease structures			
Examine xwind RW needs and identify property for develop.			
FLEXIBILITY			
Update Airport Master Plan			Updates needed 2009/2014/2019
Report annual activity data to OPT			
ACCESSIBILITY			
Install GPS w/ precision capabilities			
Provide snow removal capabilities			State CIP
Add de-icing capabilities			
Extend RW to 5,000 feet			State CIP
Evaluate inoperable MALS			
Determine most cost effective method to reduce minimums			
Upgrade RW11 end to nonprecision approach			
FACILITY AND SERVICE OBJECTIVES			
AIRSIDE FACILITIES			
Aircraft design group- support Category C aircraft			
Runway extension to 5,000'			287' extension to RW
Full parallel taxiway			
Install precision approach			
HIRL			
MITL			
Install segmented circle			
LANDSIDE FACILITIES			
Hangars-based aircraft spaces			MASPU= 3 add. hangar spaces by 2021
Hangars-transient aircraft spaces			MASPU= 2 add. hangar spaces by 2021
GA terminal/administration building			New 2,000 sq. ft. Terminal
Airport maintenance building			Airport MP
Add automobile parking			MASPU= 9 add. auto parking spaces by 2021
SERVICES			
Aircraft maintenance/repair			
Avionics			
Flight planning			
Full Service restaurant			
On-site rental car			
Snow removal			Airport MP
Deicing			
Full Perimeter Fencing			
Controlled Access			
Night Guard			

**MASPU RECOMMENDED ACTIONS
NEWTON FIELD**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
■	MASPU & Airport recommended action				
■	MASPU recommended action only				
■	Airport recommended action only				
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE					
Install AWOS-3 at Newton Field	■				Priority Level 1
Develop permanent Jet A fuel option	■				Priority Level 1
Develop GPS/precision approach to support Life Flight	■				Priority Level 3
CAPACITY					
Landside					
Build hangars	■				MASPU= 3 add. hangar spaces by 2021
OUTREACH					
Add limited service FBO	■				
Develop public outreach program		■			
Hold annual aviation events to attract airplanes				■	
Host car shows				■	
Host community events compatible with airport				■	
Promote airport to Canadian users				■	
SAFETY/STANDARDS					
Develop Vegetation Management Plan	■				
Meet FAA required RSA criteria for existing ARC		■			
Develop operations manual/accident reporting procedures		■			
Develop Wildlife Management Plan		■			
Implement procedures for self-inspections		■			
Improve drainage in safety areas				■	
Prepare an airport maintenance plan				■	
Prepare emergency response plan				■	
ECONOMIC SUPPORT					
Promote airport to obtain FBO				■	
FLEXIBILITY					
Update Airport Master Plan or ALP		■			Updates needed 2009/2019
Develop compatible land use planning		■			
Be included in local comprehensive plan		■			
Report annual activity data to OPT		■			
ACCESSIBILITY					
Acquire SRE equipment				■	
Pursue GPS approach				■	
Install AWOS				■	
Add signs to community to show airport location				■	
Improve airport access road				■	
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Taxiway length- turnaround	■				Airport MP
LANDSIDE FACILITIES					
Hangars-based aircraft spaces	■				MASPU= 3 add. hangar spaces by 2021
Provide additional apron tie-downs				■	
Increase auto parking				■	
Increase ramp lighting				■	
SERVICES					
Limited service FBO	■				
Full perimeter fencing	■				
SRE equipment				■	
Provide fire hydrants				■	
Install additional telephone line				■	
Provide Jet A fuel or mobile fuel truck				■	
Potable water facilities				■	

**MASPU RECOMMENDED ACTIONS
NORTHERN AROOSTOOK REGIONAL AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
<div></div>	MASPU & Airport recommended action				
<div></div>	MASPU recommended action only				
<div></div>	Airport recommended action only				
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE		Meets all objectives- no actions needed			
CAPACITY					
Landside					
Build hangars		<div></div>			MASPU= 1 add. hangar spaces by 2021
Expand GA terminal/administration building			<div></div>		Current estimate is 1,250 sq. ft.
OUTREACH					
Develop public outreach/educational program			<div></div>		
Offer flight instruction		<div></div>			Started in 9/04
Offer ground school at Ft. Kent				<div></div>	
Investigate providing an A&P school				<div></div>	
Revive airport pilot group				<div></div>	
Offer aviation-related safety programs				<div></div>	
Get involved with groups such as Maine Aeronautics Assoc.				<div></div>	
Host Corporate Aviation Day and invite MBNA				<div></div>	
Have presentations on benefits and costs for GA charters				<div></div>	
Encourage additional business use by MBNA, Ft. Kent, Fraser				<div></div>	
Partner with Maine Department of Tourism to market airport				<div></div>	
SAFETY/STANDARDS					
Develop Vegetation Management Plan/Obstruction Removal			<div></div>		
Add full parallel taxiway for Category B or C ARC objective			<div></div>		
Expand RSA based on Category B or C ARC objective				<div></div>	Included in RW Extension
Develop operations manual/accident reporting procedures			<div></div>		
Develop Wildlife Management Plan			<div></div>		
ECONOMIC SUPPORT					
Review need for Frenchville taxes going to Presque Isle				<div></div>	
Tap into corporate aviation market with St. John closing				<div></div>	
Provide services for the Falcon 50 and Challenger 500				<div></div>	
FLEXIBILITY					
Update Airport Master Plan			<div></div>		State CIP-2010/2015/2020
Develop compatible land use planning			<div></div>		
Report annual activity data to OPT			<div></div>		
Establish height zoning				<div></div>	
Review past airport uses and users				<div></div>	
ACCESSIBILITY					
Install GPS w/ precision capabilities		<div></div>			
Add de-icing capabilities			<div></div>		
Extend RW to 5,000 feet		<div></div>			Airport MP
Improve snow plowing				<div></div>	
Offer Part 135 charter service		<div></div>			
Determine feasibility of providing charter/commuter service				<div></div>	
Upgrade RW markings and signage				<div></div>	
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Aircraft design group- support Category C aircraft			<div></div>		
Runway extension to 5,000'		<div></div>			Add 399' to RW
Runway width to 100'			<div></div>		25' width to RW
Full parallel taxiway			<div></div>		
Install precision approach or capabilities		<div></div>			
HIRL		<div></div>			
LANDSIDE FACILITIES					
Hangars-transient aircraft spaces		<div></div>			MASPU= 1 add. hangar spaces by 2021
GA terminal/administration building			<div></div>		current estimate is 1,250 sq. ft.
Airport maintenance building			<div></div>		Airport MP
Repair hangar apron area				<div></div>	
SERVICES					
Avionics			<div></div>		
Flight planning			<div></div>		Add computer, laptop hookups only
Full Service restaurant			<div></div>		
On-site rental car			<div></div>		
Deicing			<div></div>		
Full Perimeter Fencing		<div></div>			
Controlled Access		<div></div>			
Night Guard			<div></div>		
Ground transportation service				<div></div>	
Charter service				<div></div>	
Aircraft rental				<div></div>	
Install self-service, credit card fueling				<div></div>	

**MASPU RECOMMENDED ACTIONS
NORTHERN MAINE REGIONAL AIRPORT**

Key: <div><div>MASPU & Airport recommended action</div><div>MASPU recommended action only</div><div>Airport recommended action only</div></div>		MASPU & Airport MASPU Only Airport Only		Notes
SYSTEM PERFORMANCE MEASURE				
QUALITY OF LIFE		Meets all objectives- no actions needed		
CAPACITY				
Landside				
Build hangars				MASPU= 4 add. hangar spaces by 2021
Add air carrier auto parking				MASPU= 80 add. parking spaces by 2021
Add GA automobile parking				MASPU= 15 add. auto parking spaces by 2021
OUTREACH				
Develop public outreach/educational program				
SAFETY/STANDARDS				
Develop Vegetation Management Plan				
Full parallel taxiway				MASPU/State CIP
Develop Wildlife Management Plan				
ECONOMIC SUPPORT		Meets all objectives- no actions needed		
FLEXIBILITY				
Update Airport Master Plan/ALP				Airport MP
ACCESSIBILITY		Meets all objectives- no actions needed		
FACILITY AND SERVICE OBJECTIVES				
AIRSIDE FACILITIES				
Full parallel taxiway				MASPU/State CIP
MITL				
VASIs or PAPIs on primary RW				
LANDSIDE FACILITIES				
Hangars-based aircraft spaces				MASPU= 3 add. hangar spaces by 2021
Hangars-transient aircraft spaces				MASPU= 1 add. hangar spaces by 2021
Add GA automobile parking				MASPU= 15 add. auto parking spaces by 2021
SERVICES				
Avionics				
Full Perimeter Fencing				
Controlled Access				
Night Guard				

**MASPU RECOMMENDED ACTIONS
OXFORD COUNTY REGIONAL AIRPORT**

Key: <div>MASPU & Airport recommended action</div> <div>MASPU recommended action only</div> <div>Airport recommended action only</div>		MASPU & Airport	MASPU Only	Airport Only	Notes
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE			Meets all objectives- no actions needed		
CAPACITY					
Landside					
Build hangars					MASPU= 4 add. hangar spaces by 2021
OUTREACH					
Promote access to nearby industrial and business parks					
Provide community business reports to airport users					
SAFETY/STANDARDS					
Clear Approaches					State CIP
Develop Vegetation Management Plan					
Develop operations manual/accident reporting procedures					
Develop Wildlife Management Plan					
Determine ARC for airport design criteria					
Create airport security manual					
ECONOMIC SUPPORT					
Maintain airport grant assurances					
Review airport leases					
Construct t-hangars and conventional hangars for inc. revenue					
FLEXIBILITY					
Update Airport Master Plan or ALP					Updates needed 2013
Be included in local comprehensive plan					
Develop business/financial plan					
Report annual activity data to OPT					
ACCESSIBILITY					
Extend RW 15-33					
Offer self-service fuel					
Provide GPS approach to RW 15-33					
Upgrade RW and TW visibility by repainting markings					
Provide approach light system (ALS) to RW 33					
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Taxiway length- turnaround					State CIP- parallel TW
Taxiway reflectors					
Replace 30-yr old MIRLS					
Install REILS at RW ends 15 and 33					
Install PAPIs at RW ends 15 and 33					
Construct parallel TW for RW 15-33					
Reconstruct RW 15-33 pavement					
Extend RW 15-33					
Provide GPS approach to RW 15-33					
Upgrade RW and TW visibility by repainting markings					
Provide approach light system (ALS) to RW 33					
LANDSIDE FACILITIES					
Hangars-based aircraft spaces					MASPU= 4 add. hangar spaces by 2021
Install auto parking stalls for employees/tenants					
Upgrade existing terminal building					
Improve airport landscape, signage, lighting					
Reconstruct terminal apron pavement					
SERVICES					
Full perimeter fencing					
Electric key card access gate					
Provide aircraft maintenance and avionics facilities					
Provide self-service fuel capabilities					
Provide ground transportation to business park & tourist attr.					
Maintain FBO presence with various aviation services					

**MASPU RECOMMENDED ACTIONS
PITTSFIELD MUNICIPAL AIRPORT**

Key: MASPU & Airport recommended action MASPU recommended action only Airport recommended action only		MASPU & Airport MASPU Only Airport Only	Notes
SYSTEM PERFORMANCE MEASURE			
QUALITY OF LIFE		Meets all objectives- no actions needed	
CAPACITY			
Landside			
Build hangars			MASPU= 13 add. hangar spaces by 2021
Add GA automobile parking			MASPU= 10 add. auto parking spaces by 2021
OUTREACH			
Develop public outreach program			
Develop marketing materials/airport brochure			
Hire a flight instructor and market training to new students			
SAFETY/STANDARDS			
Clear Approaches			
Develop Vegetation Management Plan			State CIP
Add partial parallel taxiway for Category B ARC objective			MASPU
Pavement maintenance to meet >70 PCI			
Develop operations manual/accident reporting procedures			
Develop Emergency Response Plan			
Develop Wildlife Management Plan			
Upgrade fuel system to meet NFPA guidelines			
Develop a formal airport maintenance plan			
Develop an airport security plan			
ECONOMIC SUPPORT			
Develop an Economic Development Plan for airport land			
Identify potential business users and promote airport usage			
Support corporate aircraft usage (small jet)			
FLEXIBILITY			
Update Airport Master Plan or ALP			Updates needed 2008/2015
Develop business/financial plan			
Report annual activity data to OPT			
Develop airspace and property use plans			
ACCESSIBILITY			
Extend runway to 5,000 feet			
Install VASIs and PAPIs on RW 1/19			
Install precision approach			
Improve airport signage			
FACILITY AND SERVICE OBJECTIVES			
AIRSIDE FACILITIES			
Partial parallel taxiway			
LITL			State CIP
Repair and expand ramp area and improve taxiway drainage			
Extend runway to 5,000 feet			
Upgrade airport approach lighting system			
Remove old runway pavement			
Dredge SPB canal			
Install precision approach			
Install VASIs and PAPIs on RW 1/19			
Explore adding turf runway for sport aviation/ultralights			
LANDSIDE FACILITIES			
Hangars-based aircraft spaces			MASPU= 7 add. hangar spaces by 2020
Hangars-transient aircraft spaces			MASPU= 6 add. hangar spaces by 2021
Apron tiedown spaces			MASPU= 24 add. AC parking spaces by 2021
GA auto parking			MASPU= 10 add. auto parking spaces by 2021
Improve airport signage			
SERVICES			
Full perimeter fencing			
Add 24 hour self-service fuel			
Add airport restaurant/burger joint			
Install security fencing and mechanical gate			

**MASPU RECOMMENDED ACTIONS
PORTLAND INTERNATIONAL JETPORT**

Key: <div><div>MASPU & Airport recommended action</div><div>MASPU recommended action only</div><div>Airport recommended action only</div></div>		MASPU & Airport	MASPU Only	Airport Only	Notes
SYSTEM PERFORMANCE MEASURES					
QUALITY OF LIFE		Meets all objectives- no actions needed			
CAPACITY					
Airside					
Monitor demand/capacity ratio					
Landside					
Build hangars					MASPU= 86 add. hangar spaces by 2021
Add air carrier auto parking					MASPU= 5,011 add. parking spaces by 2021
OUTREACH		Meets all objectives- no actions needed			
SAFETY/STANDARDS					
Improve pavement strength on primary runway					
ECONOMIC SUPPORT		Meets all objectives- no actions needed			
FLEXIBILITY					
Update Airport Master Plan/ALP					Updates needed 2011/2016/2021
Include airport in local comprehensive plan					
Report annual activity data to OPT					
ACCESSIBILITY		Meets all objectives- no actions needed			
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES		Meets all objectives- no actions needed			
LANDSIDE FACILITIES					
Hangars-based aircraft spaces					MASPU= 47 add. hangar spaces by 2021
Hangars-transient aircraft spaces					MASPU= 39 add. hangar spaces by 2021
Apron tie-down spaces					MASPU= 40 add. AC parking spaces by 2021
SERVICES		Meets all objectives- no actions needed			

**MASPU RECOMMENDED ACTIONS
PRINCETON MUNICIPAL AIRPORT**

Key: <div><div></div> MASPU & Airport recommended action</div> <div><div></div> MASPU recommended action only</div> <div><div></div> Airport recommended action only</div>			MASPU & Airport	MASPU Only	Airport Only	Notes
SYSTEM PERFORMANCE MEASURE						
QUALITY OF LIFE						
Install AWOS-3	<div></div>	<div></div>	<div></div>	<div></div>		Priority 1 project to support LifeFlight
CAPACITY						
Landside						
Build hangars	<div></div>	<div></div>	<div></div>	<div></div>		MASPU= 2 add. hangar spaces by 2021
Add GA automobile parking	<div></div>	<div></div>	<div></div>	<div></div>		MASPU= 10 add. auto parking spaces by 2021
Build larger terminal building	<div></div>	<div></div>	<div></div>	<div></div>		Add at least 200 sq. ft.
OUTREACH						
Add full or limited service FBO	<div></div>	<div></div>	<div></div>	<div></div>		
Add aircraft repair/maintenance	<div></div>	<div></div>	<div></div>	<div></div>		
Develop public outreach program	<div></div>	<div></div>	<div></div>	<div></div>		
Hold annual aviation events to attract airplanes	<div></div>	<div></div>	<div></div>	<div></div>		
Host car shows	<div></div>	<div></div>	<div></div>	<div></div>		
Promote airport to Canadian airports	<div></div>	<div></div>	<div></div>	<div></div>		
Host other events compatible with airport	<div></div>	<div></div>	<div></div>	<div></div>		
SAFETY/STANDARDS						
Clear Approaches	<div></div>	<div></div>	<div></div>	<div></div>		Airport MP
Develop Vegetation Management Plan	<div></div>	<div></div>	<div></div>	<div></div>		
Add partial parallel taxiway for Category B ARC objective	<div></div>	<div></div>	<div></div>	<div></div>		
Meet FAA required RSA criteria	<div></div>	<div></div>	<div></div>	<div></div>		
Develop operations manual/accident reporting procedures	<div></div>	<div></div>	<div></div>	<div></div>		
Develop Emergency Response Plan	<div></div>	<div></div>	<div></div>	<div></div>		
Develop Wildlife Management Plan	<div></div>	<div></div>	<div></div>	<div></div>		
Develop self-inspection procedures	<div></div>	<div></div>	<div></div>	<div></div>		
Add 100LL fuel	<div></div>	<div></div>	<div></div>	<div></div>		Airport MP
Improve drainage in safety areas	<div></div>	<div></div>	<div></div>	<div></div>		
Prepare airfield maintenance plan	<div></div>	<div></div>	<div></div>	<div></div>		
ECONOMIC SUPPORT						
Promote airport to land an FBO	<div></div>	<div></div>	<div></div>	<div></div>		
Lower operating and maintenance costs	<div></div>	<div></div>	<div></div>	<div></div>		
FLEXIBILITY						
Update Airport Master Plan or ALP	<div></div>	<div></div>	<div></div>	<div></div>		Updates needed 2010/2017
Develop compatible land use plan	<div></div>	<div></div>	<div></div>	<div></div>		
Be included in local comprehensive plan	<div></div>	<div></div>	<div></div>	<div></div>		
Report annual activity data to OPT	<div></div>	<div></div>	<div></div>	<div></div>		
ACCESSIBILITY						
Acquire SRE	<div></div>	<div></div>	<div></div>	<div></div>		
Install AWOS	<div></div>	<div></div>	<div></div>	<div></div>		
Pursue GPS approach	<div></div>	<div></div>	<div></div>	<div></div>		
Add local signage on area roads to show airport location	<div></div>	<div></div>	<div></div>	<div></div>		
Improve airport access road	<div></div>	<div></div>	<div></div>	<div></div>		
FACILITY AND SERVICE OBJECTIVES						
AIRSIDE FACILITIES						
Partial parallel taxiway	<div></div>	<div></div>	<div></div>	<div></div>		MASPU
LITL	<div></div>	<div></div>	<div></div>	<div></div>		
REILS	<div></div>	<div></div>	<div></div>	<div></div>		Airport MP
Increase ramp lighting	<div></div>	<div></div>	<div></div>	<div></div>		
Install AWOS	<div></div>	<div></div>	<div></div>	<div></div>		
Pursue GPS approach	<div></div>	<div></div>	<div></div>	<div></div>		
LANDSIDE FACILITIES						
Hangars-transient aircraft spaces	<div></div>	<div></div>	<div></div>	<div></div>		MASPU= 2 add. hangar spaces by 2021
Apron tiedown spaces	<div></div>	<div></div>	<div></div>	<div></div>		MASPU= 4 add. AC parking spaces by 2021
GA terminal/administration building	<div></div>	<div></div>	<div></div>	<div></div>		MASPU
Airport maintenance building	<div></div>	<div></div>	<div></div>	<div></div>		State CIP
GA auto parking	<div></div>	<div></div>	<div></div>	<div></div>		MASPU= 4 add. auto parking spaces by 2021
SERVICES						
Full or limited FBO	<div></div>	<div></div>	<div></div>	<div></div>		
Aircraft repair	<div></div>	<div></div>	<div></div>	<div></div>		
100LL fuel	<div></div>	<div></div>	<div></div>	<div></div>		Airport MP
Vending	<div></div>	<div></div>	<div></div>	<div></div>		
On-site courtesy car	<div></div>	<div></div>	<div></div>	<div></div>		
Full perimeter fencing	<div></div>	<div></div>	<div></div>	<div></div>		
Buy Jet A fuel or mobile fuel truck	<div></div>	<div></div>	<div></div>	<div></div>		
Add a fire hydrant	<div></div>	<div></div>	<div></div>	<div></div>		
Add potable water facilities	<div></div>	<div></div>	<div></div>	<div></div>		
Acquire snow removal equipment	<div></div>	<div></div>	<div></div>	<div></div>		
Install additional phone line	<div></div>	<div></div>	<div></div>	<div></div>		

**MASPU RECOMMENDED ACTIONS
RANGELEY MUNICIPAL AIRPORT**

Key:		MASPU & Airport MASPU Only Airport Only	Notes
<div></div>	MASPU & Airport recommended action		
<div></div>	MASPU recommended action only		
<div></div>	Airport recommended action only		
SYSTEM PERFORMANCE MEASURE			
QUALITY OF LIFE			
Install AWOS-3	<div></div>	<div></div>	Priority 2 project to support LifeFlight
CAPACITY			
Landside	<div></div>	<div></div>	
Build hangars	<div></div>	<div></div>	MASPU= 3 add. hangar spaces by 2021
Build larger terminal building	<div></div>	<div></div>	Airport MP
OUTREACH			
Add full or limited service FBO	<div></div>	<div></div>	
Develop public outreach program	<div></div>	<div></div>	
SAFETY/STANDARDS			
Add partial parallel taxiway for Category B ARC objective	<div></div>	<div></div>	Airport MP
Develop Emergency Response Plan	<div></div>	<div></div>	
Develop Wildlife Management Plan	<div></div>	<div></div>	
ECONOMIC SUPPORT	Meets all objectives- no actions needed		
FLEXIBILITY			
Update Airport Master Plan or ALP	<div></div>	<div></div>	2007/2014/2021
Report annual activity data to OPT	<div></div>	<div></div>	
ACCESSIBILITY	Meets all objectives- no actions needed		
FACILITY AND SERVICE OBJECTIVES			
AIRSIDE FACILITIES			
Runway length	<div></div>	<div></div>	Extend RW at least 301'
Partial parallel taxiway	<div></div>	<div></div>	Airport MP
LITL	<div></div>	<div></div>	
VGSI (VASIs/PAPIs)	<div></div>	<div></div>	MASPU
LANDSIDE FACILITIES			
Hangars-transient aircraft spaces	<div></div>	<div></div>	MASPU= 3 add. hangar spaces by 2021
GA terminal/administration building	<div></div>	<div></div>	Airport MP
Airport maintenance building	<div></div>	<div></div>	State CIP
SERVICES			
Full or limited FBO	<div></div>	<div></div>	
Flight Planning	<div></div>	<div></div>	
On-site courtesy car	<div></div>	<div></div>	
Full perimeter fencing	<div></div>	<div></div>	

**MASPU RECOMMENDED ACTIONS
SANFORD REGIONAL AIRPORT**

Key: <div><div>MASPU & Airport recommended action</div><div>MASPU recommended action only</div><div>Airport recommended action only</div></div>		MASPU & Airport MASPU Only Airport Only	Notes
SYSTEM PERFORMANCE MEASURE			
QUALITY OF LIFE		Meets all objectives- no actions needed	
CAPACITY			
Landside			
Build hangars		<div></div>	MASPU= 29 add. hangar spaces by 2021
Add automobile parking		<div></div>	parking deficiency addressed
OUTREACH			
Develop public outreach/educational program		<div></div>	
SAFETY/STANDARDS			
Clear Approaches		<div></div>	Actions pending
Full parallel taxiway on RW 7-25	<div></div>		State CIP
Develop Wildlife Management Plan		<div></div>	
Improve lights on Taxiway Charlie and Delta			<div></div>
Reduce RW width on RW 07-25 to 100'			<div></div>
Improve to RSA on RW 25 (add 100 ft.)			<div></div>
Install fencing to improve security and wildlife control			<div></div>
Make improvements to drainage			<div></div>
Identify possible area to relocate old navy control tower			<div></div>
Create security plan for the airport			<div></div>
Complete Vegetation Management Plan	<div></div>		
ECONOMIC SUPPORT			
Complete airport property survey			<div></div>
Examine airport leases			<div></div>
Identify location and security for possible freight service			<div></div>
Analyze revenue and resource constraints			<div></div>
Examine facility upgrades that may attract new services			<div></div>
Create an on-airport land use plan			<div></div>
Identify infield use along Taxiway C, west of C			<div></div>
Look at the purchase of Gallo land, east side of the airport			<div></div>
Analyze GA, corporate, and charter growth			<div></div>
Create a Free Trade Zone on airport			<div></div>
FLEXIBILITY			
Update Airport Master Plan every 5 years		<div></div>	Updates needed: 2008/2013/2018
Update Airport Exhibit "A" in Master Plan			<div></div>
Coordinate with communities re: water quality, airport dev.			<div></div>
Examine drainage issues on the airport			<div></div>
Coordinate airport MP with Sanford's Comp. Plan			<div></div>
ACCESSIBILITY			
Add snow removal capabilities		<div></div>	Equipment only- Airport MP
Add de-icing capabilities		<div></div>	
Update runway lighting			<div></div>
Install MIRLS with runway alignment indicator lights (MALSR)			<div></div>
Analyze need for helicopter landing pad and helicopter parking			<div></div>
Install an emergency generator to run lighting systems			<div></div>
Improve lights on Taxiways C and D			<div></div>
Install MALSR on RW 07			<div></div>
FACILITY AND SERVICE OBJECTIVES			
AIRSIDE FACILITIES			
Full parallel taxiway on RW 7-25	<div></div>		State CIP
Extend RW 7-25; reconstruct RW, analyze safety areas			<div></div>
Install MIRLS with runway alignment indicator lights (MALSR)			<div></div>
Reduce RW width on RW 7-25			<div></div>
Improve RW and TW lighting			<div></div>
LANDSIDE FACILITIES			
Hangars-based aircraft spaces	<div></div>		MASPU= 4 add. hangar spaces by 2021
Hangars-transient aircraft spaces	<div></div>		MASPU= 25 add. hangar spaces by 2021
Apron tiedown spaces	<div></div>		MASPU= 50 add. AC parking spaces by 2021; ACIP project will add tiedowns in 2005/06
Automobile parking		<div></div>	parking deficiency addressed 2004
Modify terminal area; purchase abutting property			<div></div> City of Sanford purchased 18 acres since '03
SERVICES			
Avionics		<div></div>	
On-site rental car		<div></div>	
Deicing		<div></div>	
Snow removal		<div></div>	Equipment only
Full Perimeter Fencing	<div></div>		
Night Guard		<div></div>	
Maintain snow removal equipment			<div></div>
Prepare airport maintenance program			<div></div>

**MASPU RECOMMENDED ACTIONS
STONINGTON MUNICIPAL AIRPORT**

Key:		MASPU & Airport MASPU Only Airport Only	Notes
<div></div>	MASPU & Airport recommended action		
<div></div>	MASPU recommended action only		
<div></div>	Airport recommended action only		
SYSTEM PERFORMANCE MEASURE			
QUALITY OF LIFE			
Develop GPS/precision approach to support LifeFlight	<div></div>	<div></div>	Priority Level 3
Provide AWOS-3	<div></div>	<div></div>	Priority Level 3
CAPACITY	Meets all objectives- no actions needed		
OUTREACH			
Develop public outreach program	<div></div>	<div></div>	
SAFETY/STANDARDS			
Clear Approaches	<div></div>	<div></div>	
Develop Vegetation Management Plan	<div></div>	<div></div>	
Develop operations manual/accident reporting procedures	<div></div>	<div></div>	
Develop Wildlife Management Plan	<div></div>	<div></div>	
ECONOMIC SUPPORT	Meets all objectives- no actions needed		
FLEXIBILITY			
Update Airport Master Plan or ALP	<div></div>	<div></div>	Updates needed 2006/2021
Develop compatible land use planning	<div></div>	<div></div>	
Be included in local comprehensive plan	<div></div>	<div></div>	
Report annual activity data to OPT	<div></div>	<div></div>	
ACCESSIBILITY	Meets all objectives- no actions needed		
FACILITY AND SERVICE OBJECTIVES			
AIRSIDE FACILITIES			
Reflectors	<div></div>	<div></div>	
SERVICES			
Phone	<div></div>	<div></div>	
Appropriate access restrictions	<div></div>	<div></div>	






















































**MASPU RECOMMENDED ACTIONS
SUGARLOAF REGIONAL AIRPORT**

Key:		MASPU & Airport MASPU Only Airport Only		Notes
<div></div>	MASPU & Airport recommended action			
<div></div>	MASPU recommended action only			
<div></div>	Airport recommended action only			
SYSTEM PERFORMANCE MEASURE				
QUALITY OF LIFE				
Install AWOS-3	<div></div>	<div></div>		Priority 3 project to support LifeFlight
CAPACITY				
Landside				
Terminal/administration building	<div></div>	<div></div>		
OUTREACH				
Add limited service FBO	<div></div>	<div></div>		
Develop public outreach program	<div></div>	<div></div>		
SAFETY/STANDARDS				
Clear Approaches	<div></div>	<div></div>		Airport MP
Develop Vegetation Management Plan	<div></div>	<div></div>		State CIP
Pavement maintenance to meet >70 PCI	<div></div>	<div></div>		
Develop operations manual/accident reporting procedures	<div></div>	<div></div>		
Develop Wildlife Management Plan	<div></div>	<div></div>		
Add 100LL Fuel	<div></div>	<div></div>		Airport MP
Improve safety areas	<div></div>	<div></div>	<div></div>	
ECONOMIC SUPPORT		Meets all objectives- no actions needed		
FLEXIBILITY				
Update Airport Master Plan or ALP	<div></div>	<div></div>		Updates needed 2013
Report annual activity data to OPT	<div></div>	<div></div>		
ACCESSIBILITY		Meets all objectives- no actions needed		
FACILITY AND SERVICE OBJECTIVES				
AIRSIDE FACILITIES				
Taxiway length- turnaround	<div></div>	<div></div>		Airport MP
Runway lighting-LIRL	<div></div>	<div></div>		
Taxiway reflectors	<div></div>	<div></div>		
LANDSIDE FACILITIES				
Terminal/administration building	<div></div>	<div></div>		Add at least 500 sq. ft. terminal building
Additional t-hangars	<div></div>	<div></div>	<div></div>	
Itinerant tie-down parking	<div></div>	<div></div>	<div></div>	
Holding areas	<div></div>	<div></div>	<div></div>	
SERVICES				
Limited service FBO	<div></div>	<div></div>		
100LL fuel	<div></div>	<div></div>		Airpot MP
Vending	<div></div>	<div></div>		
Full perimeter fencing	<div></div>	<div></div>		
Self-service fuel	<div></div>	<div></div>	<div></div>	

**MASPU RECOMMENDED ACTIONS
WATERVILLE ROBERT LAFLEUR AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
<div></div>	MASPU & Airport recommended action				
<div></div>	MASPU recommended action only				
<div></div>	Airport recommended action only				
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE		Meets all objectives- no actions needed			
CAPACITY					
Landside					
Build hangars			<div></div>		MASPU= 6 add. hangar spaces by 2021
OUTREACH					
Regionalize airport support/ownership- communities and				<div></div>	
Raise awareness and funding through the hiring of a full-time lobbyist on behalf of all ME airports				<div></div>	
Update website with links to local businesses				<div></div>	
Market professional image for WVL				<div></div>	
Advertise/booth/tradeshows				<div></div>	
Develop marketing resources				<div></div>	
SAFETY/STANDARDS					
Clear Approaches			<div></div>		Data unavailable
ECONOMIC SUPPORT					
Populate access road				<div></div>	
Promote land available for hangar development				<div></div>	
Attract new businesses to airport business park				<div></div>	
Research the possibility of CDBG funding for airport projects				<div></div>	
FLEXIBILITY					
Update Airport Master Plan			<div></div>		Updates needed 2007/2012/2017
Report annual activity data to OPT			<div></div>		
ACCESSIBILITY					
Add deicing capabilities			<div></div>		
Improve and clean up signage on street & buildings				<div></div>	
Explore commercial service opportunities				<div></div>	
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES		Meets all objectives- no actions needed			
LANDSIDE FACILITIES					
Hangars-transient aircraft spaces			<div></div>		MASPU= 6 add. hangar spaces by 2021
Airport signage				<div></div>	
Rehab terminal buildings				<div></div>	
SERVICES					
Aircraft repair		<div></div>			
Avionics		<div></div>			
Full service restaurant		<div></div>			
On-site rental car			<div></div>		
Deicing			<div></div>		
Night guard			<div></div>		
Obtain full-time FBO with flt. training/maintenance				<div></div>	
Improve customer ground service				<div></div>	

**MASPU RECOMMENDED ACTIONS
WISCASSET MUNICIPAL AIRPORT**

Key:		MASPU & Airport	MASPU Only	Airport Only	Notes
	MASPU & Airport recommended action				
	MASPU recommended action only				
	Airport recommended action only				
SYSTEM PERFORMANCE MEASURE					
QUALITY OF LIFE					
Install AWOS-3 to support LifeFlight					Priority Level 3
CAPACITY					
Landside					
Build hangars					MASPU= 18 add. hangar spaces by 2021
Add GA automobile parking					MASPU= 22 add. auto parking spaces by 2021
OUTREACH					
Establish an airport and local info kiosk or directory					
Establish reliable complaint/suggestion desk/phone line/box					
Publicize complaint/suggestion system					
Develop guidelines to respond to complaints/suggestions					
Work with community and provide PR contact for Part 77					
Promote aviation activities, invite those that have used the complaint/suggestion system to airport					
Recruit local visitors, provide a visitor reg., take counts before and after news articles, events, or school field trips					
Construct a website to reach target markets					
SAFETY/STANDARDS					
Clear Approaches					Airport MP
Full parallel taxiway					State CIP
Develop an Emergency Response Plan					
Develop Wildlife Management Plan					
Identify all noncompliance issues, determine waivers					
Formulate a 5-yr plan to correct compliance issues					
Apply for waivers and funding by initiating a "Request for Assistance" from OPT, to get projects into State CIP					
Identify all obstructions, land owners, and property under RPZ and obtain property or easements related to Part 77					
Review past accidents/incidents & coordinate reporting system					
Host safety programs and identify airport safety officer					
ECONOMIC SUPPORT					
Review rates and charges and compare to comparable airports					
Identify sources of additional income					
Reevaluate existing operating expenses, identify areas of waste and opportunities for improved efficiency.					
Research innovative financing, support GA entitlement funds					
Review operations and offer additional services					
Set annual goals to be used as financial benchmarks					
FLEXIBILITY					
Update Airport Master Plan or ALP					Updates needed 2009/2014/2019
Develop compatible land use planning					
Develop business and/or financial plan					
Report annual activity data to OPT					
ACCESSIBILITY					
Install GPS w/ precision capabilities					
Add de-icing capabilities					
Extend RW to 5,000 feet					Add 1,603'
FACILITY AND SERVICE OBJECTIVES					
AIRSIDE FACILITIES					
Runway extension to 5,000'					Extend 1,603'
Runway width to 100'					Widen 75'
Full parallel taxiway					State CIP
Install precision approach or capabilities					
HIRL					
LANDSIDE FACILITIES					
Hangars-based aircraft spaces					MASPU= 7 add. hangar spaces by 2021
Hangars-transient aircraft spaces					MASPU= 11 add. hangar spaces by 2021
Apron tiedown spaces					MASPU= 17 add. AC parking spaces by 2021
General aviation auto parking					MASPU= 26 add. auto parking spaces by 2021
Review all facilities and identify needs					
SERVICES					
Avionics					
Full Service restaurant					
On-site rental car					
Deicing					
Full Perimeter Fencing					
Controlled Access					
Night Guard					
Offer credit card fuel, cust. service, AC cleaning, catering				