

# Joint Base Lewis-McChord Completed Project List

## Joint Base –Lewis

Bldg	Description
U017A	Range 17 Fire Support
U017B	Range 17 AAR Building
U017C	Range 17 Target Workshop
M074	Ammo Storage Building
1401	Addition to Miles Storage
1405	JBLM Prison Admin
2003	Telephone Switch
2004	French Theater
2007	4 Story Office Building
2013	4 Story Office Building
2022	Jensen Gym
2025	4 Story I-Corp Headquarters
2025A	I-Corp Headquarters Annex
2064	Public Works Water Shop
2095	Clarkmoore Child Dev Center
2109	Grandstaff Library
2111	Army Lodge
2161	Kimbro Pool
2272	Bowling Center
2295	Child Dev Center
3036	Helicopter Hangar
3086	Helicopter Flight Simulator
3087	Small Arms Training Maint
3101	ASOS TSA
3148	Army CID
3168	Nelson Recreation Center
3238	Evergreen Chapel
3273	USAR Aviation Support
3331	Small TEMF
3332	Small TEMF
3400	Small TEMF South
	Small TEMF North
3441A	Ranger 125 UEPH
3441B	Ranger 125 UEPH
3446	Ranger Dining Facility
3465	Ranger Motor pool
3463	Ranger Property Book Office
	Ranger Electronic Storage
	Ranger VVB Storage
3476	UEPH Dorm Manager
3489	2 <sup>nd</sup> /75 <sup>th</sup> HHC COF
3514	Military Working Dog Kennel
3662	Stryker 300 UEPH
3668	Stryker COF Readiness
3669	Stryker Company Ops Facility
3680	3-2 Stryker Company Ops Facility
3681	3-2 Stryker COF Readiness
3685	200 Man UEPH
3670	Battalion Headquarters
3741	Medical Storage
3746	AAFES Shoppette
3750	Tactical Equip Maint Facility
3759	Motor Pool
3822	Motor Pool Admin
3901	Motor Pool
3908	AUC Remote Switching Unit
3939	Tactical Equip Maint Facility
3941	Tactical Equip Maint Facility
3945	Tactical Equip Maint Facility
3951	Tactical Equip Maint Facility
3952	Tactical Equip Maint Facility

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Bldg	Description
3957	Tactical Equip Maint Facility
3985	Tactical Equip Maint Facility
4076	Target Maintenance
4101	Base 911 Center
4170	Post Office
4174	Procurement Office Building
4320	Lewis Museum
6238	Distance Learning Center
6251	42 <sup>nd</sup> MP UEPH
6252	42 <sup>nd</sup> MP UEPH
6253	42 <sup>nd</sup> MP UEPH
6254	42 <sup>nd</sup> MP UEPH
6995	Madigan CDC
8085	American Lake Conf Center
8300	Beachwood CDC
8584	Youth Activity Center
9038	4077 MASH Physical Eval
9111	Military Intelligence
9113	Military Intelligence
9121	100 Man Barracks
9123	100 Man Barracks
9124	100 Man Barracks
9125	100 Man Barracks
9126	100 Man Barracks
9127	100 Man Barracks
9128	100 Man Barracks
9132	150 Man Barracks
9133	150 Man Barracks
9134	150 Man Barracks
9142	SF Language Training Facility
9160	Special Forces Team Building
9161	Special Forces Team Building
9177	Special Forces Team Building
9178	Special Forces Team Building
9190	Special Forces Headquarters
9511	RLS Super TEMF
9517	RLS Super TEMF
9532	Armed Forces Reserve Center
9595	Electronic Calibration Building
9611	Container Pallet Handling
9614	Vehicle Inspection Control
9615	Trans Inspection Port
9615A	Scale House
9615B	Scale House
9620	MARV Admin Building
9621	MARV Warehouse
9640	Warehouse
9665	Warehouse
9687	Navy Cargo Admin
9688	Navy Cargo Vehicle Maintenance
9761	Locomotive Maintenance Building
9934	SOF Battalion Headquarters
9936	SOF Marine Operations Building
9937	SOF Garrison Support Building
9939	SOF Hazmat Storage
9940	SOF Tactical Equip Maint Facility
9993	Keeler Pool
11256	Battalion Headquarters
11258	Battalion Headquarters
11278	Company Operations Facility
11351	Company Operations Facility

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## Joint Base –McChord Field

Bldg	Description	Bldg	Description
11353	Company Operations Facility	1	Aircraft Hangar
11357	Company Operations Facility	2	Aircraft Hangar
11358	Company Operations Facility	3	Aircraft Hangar
11371	Company Operations Facility	4	Aircraft Hangar
11373	Company Operations Facility	6	Fire Station
11376	Company Operations Facility	7	Security Forces
11378	Company Operations Facility	8	McChord Air Traffic Control Tower
11465	300 Man Barracks	16	Airfield Lighting Vault
11596	Wilson Gym	21	Security Police Armory
11664	300 Man Barracks	28	Fuels Lab/Admin
11894	Chemical Battalion Headquarters	100	62 AW Headquarters
11898	3 <sup>rd</sup> EOD Battalion Headquarters	304	22 <sup>nd</sup> Special Forces
11994	555 Tactical Equip Maint Facility	328	Explosive Ordinance Disposal
12012	Motor Pool	504	AAFES Shopping Center
12142	Motor Pool	510	Burger King
12147	Motor Pool	511	Commercial Gate
12154	Motor Pool	518	Bio-Environmental
12324	Company Operations Facility	527	Dental Clinic
12327	Company Operations Facility	530	Harborstone Credit Union
11135	Battalion Headquarters	552	Housing Office
12347	Company Operations Facility	548	Aerospace Dining Facility
12418	Barracks Boiler Room	555	Civil Engineering
12435	Barracks	560	Child Development Center
12458	Barracks Boiler Room	564	Enlisted Dormitory
12630	Barracks	565	Enlisted Dormitory
12734	Company Operations Facility	566	Dormitory Manger Office
12737	Company Operations Facility	567	Enlisted Dormitory
12744	Medium Company Ops Facility	576	Warehouse
12747	Medium Company Ops Facility	578	Child Development Center
12821	86 <sup>th</sup> Eng Battalion Headquarters	580	Child Development Center
12835	Battalion Headquarters	690	McChord Clinic
12888	5-5 Battalion Headquarters	691	Consolidated Medical Training
13815	Medical Conversion	692	Veterinarian Clinic
13911	HIMARS Tactical Equip Maint Facility	700	CO-Located Club
13921	BSB Tactical Equip Maint Facility	708	Supply Squadron
15190	Tactical Equip Maint Facility	709	Life Support Facility
15192	Controlled Humidity Warehouse	726	Health and Wellness Center
16122	Company Operations Facility	737	Bowling Center
16210	ADA Company Operations Facility	738	Mobile Communications
31020	Faith Ave RSU	743	C-17 Module Replacement
31310	Battalion Headquarters	745	Composite Repair Shop
31330	Battalion Headquarters	758	Survival Repair Shop
31370	Dining Facility	761	Motorpool Dispatch
	RLS Support Complex Warehouse	773	Motorpool Washrack
	RLS Support Complex Guard	774	Vehicle Maintenance Facility
31300	300 Man UEPH	779	Vehicle Maintenance Facility
31301	300 Man UEPH	835	Golf Maintenance Facility
31302	300 Man UEPH	849	Main Gate Visitor Center
31303	300 Man UEPH	851	Library Floor
31320	ACS Barracks	851	Comm Center
31321	ACS Barracks	848	Satellite Fire Station
31322	ACS Barracks	895	Golf Clubhouse
31340	144 Man UEPH	1119	C-17 Aircraft Maintenance
31341	144 Man UEPH	1121	Arts and Crafts Center
		1122	Auto Hobby Shop
		1141	C-17 Squadron Operations I
		1142	C-17 Squadron Operations II
		1145	C-17 Squadron Operations III
		1150	Enlisted Dormitory
		1151	Enlisted Dormitory

### Utility Systems Controlled and Monitored

Potable Water Reservoir SCADA  
Nobel Hill  
Miller Hill  
Ross Hill

# Joint Base Lewis-McChord Completed Project List

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Bldg	Description
1152	Enlisted Dormitory
1159	C-17 Life Support
1160	C-17 Corrosion Control Hangar
1164	C-17 Alt Fuel Cell
1165	C-17 Nosedock
1166	C-17 Nosedock
1167	C-17 Nosedock
1169	C-17 Nosedock
1170	446 <sup>th</sup> Medical Warehouse
1172	Command Post
1174	C-17 Fuel System Maint Dock
1175	Flightline Warehouse
1176	Vehicle Maintenance
1177	AMOS Facility
1178	Corrosion Control Facility
1179	Passenger Terminal
1180	Flightline Support
1182	C-17 Squadron Operations IV
1183	USO Hospitality Building
1197	Supply Squadron Headquarters
1200	C-17 AGE Maintenance
1202	446 <sup>th</sup> Security Forces
1205	446 <sup>th</sup> Reserve Squadron
1207	446 <sup>th</sup> Squadron Operations
1210	446 <sup>th</sup> Aeromed Training
1211	446 <sup>th</sup> Civil Engineering
1212	446 <sup>th</sup> Civil Engineering
1214	446 <sup>th</sup> Air Wing
1216	446 <sup>th</sup> Air Wing
1302	Parachute Shop
1305	Combat Arms Training
1306	C-130 Flight Simulator
1307-WST-5	C-17 Flight Simulator
1307-WST-7	C-17 Flight Simulator
1307-North	C-17 Flight Simulator
1312	Army DACG Facility
1315	Maintenance Training Facility
1330	Army Deployment Facility
1405	Aerial Port Training
1419	In-Flight Kitchen
1422-Admin	Air Freight Terminal
1422	Air Freight Terminal



ASI Controls  
Distech Controls  
Siemens/Staefa  
Tridium  
Wonderware

## Joint Base –McChord Field

### Utility Systems Controlled and Monitored

Electrical Power Distribution System  
TCL Tacoma City Light Sub Station  
\*Networked Interface to All Feeder Meters

### Waste Water Pumping Stations

17	Sewage Lift Station
732	Sewage Lift Station
Holiday Park	Sewage Lift Station
Burger King	Sewage Lift Station
1172	Sewage Lift Station
1177	Sewage Lift Station
1180	Sewage Lift Station

### Well and Water Tower Controls

82042	Main Water Tower
82043	SAGE Water Tower
190	Potable Water Well
512	Potable Water Well
568	Potable Water Well
711	Potable Water Well
781	Potable Water Well
846	Potable Water Well
847	Potable Water Well
5001	Potable Water Well
5003	Potable Water Well

### Steam Distribution System

743	Central Steam Plant SCADA Monitoring
MH 3C	Steam Pit Monitoring
MH 3	Steam Pit Monitoring
MH 3D	Steam Pit Monitoring
MH 3E	Steam Pit Monitoring
MH 5A	Steam Pit Monitoring
MH 5B	Steam Pit Monitoring
MH 5C	Steam Pit Monitoring
MH 4B	Steam Pit Monitoring
MH 4	Steam Pit Monitoring
MH 4A	Steam Pit Monitoring
B1179	Steam Pit Monitoring



# Joint Base Lewis-McChord Completed Project List

Armstrong Wireless Steam Trap Monitoring System  
Wrote Custom Communication Protocol to Monitor over  
775 Wireless Steam Traps.