# FIRE APPARATUS DRIVER OPERATOR MOBILE WATER SUPPLY

#### SKILLS CHECKLIST

(Revised 4-4-2024)

The purpose of this checklist is to provide a mechanism for those individuals who have completed all of the required course work but lack the specified two years of driving experience to attain certification at the FADO-Mobile Water Supply level.

The apparatus utilized for this checklist shall be designed for transporting water to emergency scenes to be applied by other vehicles or pumping equipment and be equipped for mobile water supply including a water tank of at least 1000 gallons (4000 L) as specified by NFPA 1002 and NFPA 1901.

Applicants are responsible to make all arrangements necessary in order to complete the requirements of this checklist. The applicant should become familiarized with the equipment prior to the evaluation; make all arrangements to obtain equipment, facilities, etc. needed for the evaluation and obtain a qualified evaluator.

Evaluators may be a supervisor or a cleared and qualified operator of the apparatus being utilized for the evaluation. In either case, the evaluator must be well versed in the operation of the equipment, the requirements of this evaluation, the requirements of NFPA 1002 Standard on Fire Apparatus Driver/Operator Professional Qualifications 2017 Edition, be authorized by the sponsoring agency, and hold Instructor I Certification (MFSPQB, NBFSPQ, IFSAC or DOD/IFSAC). **Documentation of the Evaluator's Instructor I certification must be included with this checklist.** 

If the evaluator is someone other than a duly appointed line officer of the Department then such an officer must countersign this checklist. Regardless of the rank of the Evaluator, the checklist must be countersigned by a supervisor of higher rank.

Applicant's Printed Name:	
Applicant's Company/Assignment:	

			Unit	/ Date	/ Evaluator
1.	a for to contain doc Att (and	rform a preventive maintenance inspection on fire department mobile water supply apparatus, ensure its operational readiness. Check all imponents for proper operation, given hand tools did the policies and procedures of the jurisdiction, cument results and report deficiencies.  tach copy of completed PM sheet and R&R if required).			,
	[10	002; 4.2.1, 4.2.2, 10.1.1]		_/	
	Inc	cluding the following (if applicable):			
	a.	Water tank and other extinguishing agent levels.			
	b.	Pumping system.			
	c.	Rapid dump system.		_/	/
	d.	Foam system.		/	
2.	wh fire a s per	rform the following practical driving exercises, alle wearing passenger restraint devices, given a elegartment mobile water supply apparatus and potter for backing, so that the exercises are rformed safely and without striking the vehicle obstructions:			
	a.	Alley dock. [1002; 4.3.2]		/	
	b.	Serpentine (forward & reverse). [1002; 4.3.3]		_/	
	c.	Confined space turnaround. [1002; 4.3.4]			
	d.	Diminishing clearance exercise (in areas with restricted horizontal and vertical clearances). [1002; 4.3.5]			

		Unit	/ Date	/ Evaluator
; ] ;	Operate a fire department mobile water supply apparatus on public roadways, while wearing bassenger restraint devices, over a predetermined route, so that the vehicle is operated safely and in compliance with all applicable laws, rules, regulations, etc. [1002; 4.3.1]			
;	a. Four (4) left turns.		/	/
1	o. Four (4) right turns.			/
	c. One (1) mile of straight roadway (urban street or two lane rural road).		_/	
,	d. One (1) through intersection.		_/	
	e. Two (2) intersections requiring the vehicle to stop.			/
•	C. One (1) railroad crossing.		_/	
	g. One (1) curve (left or right).		_/	
j	n. One (1) limited access highway to include an entrance and exit ramp and a section of road long enough to allow two lane changes.		_/	
:	One (1) downgrade steep enough and long enough to require downshifting, throttle adjustment and/or braking to maintain an appropriate speed.			_/
	. One (1) upgrade steep enough and long enough to require gear changing and/or throttle adjustment to maintain an appropriate speed.			_/
]	x. One (1) underpass or low clearance obstacle or bridge.		_/	/

		Unit	/ Date	/ Evaluator
4.	Operate a fire department mobile water supply apparatus given an assignment, while wearing passenger restraint devices, using defensive driving techniques so that control of the vehicle is maintained.  (Simulated emergency driving conditions should be limited to a controlled area. Public ways should NOT be used for these activities.)  [1002; 4.3.6]		_/	
5.	Operate all fixed systems and equipment on the given fire department mobile water supply apparatus in accordance with applicable instructions, policies and procedures. [1002; 4.3.7]			_/
6.	Maneuver and position a mobile water supply apparatus at a water shuttle fill site, given a fill site location and one or more supply hose, so that the apparatus is correctly positioned, supply hose are attached to the intake connections without having to stretch additional hose, and no objects are struck at the fill site.  [1002, 10.2.1]			_/
7.	Maneuver and position a mobile water supply apparatus at a water shuttle dump site, given a dump site and a portable water tank, so that all water being discharged from the apparatus enters the portable tank and no objects are struck at the dump site. [1002, 10.2.2]			/
8.	Establish a water shuttle dump site, given two or more portable water tanks, low level strainers, water transfer equipment, fire hose, and a fire apparatus equipped with a fire pump, so that the tank being drafted from is kept full at all times, the tank being dumped into is emptied first, and the water is transferred efficiently from one tank to the next. [1002; 10.2.3]	k	/	<u>/</u>

Skills Checklist <u>must</u> be an original document, for the specific apparatus type per the application (apparatus equipped with a fire or attack pump), <u>ALL signatures in a contrasting color ink</u> AND include a day time phone number for the signing official(s).

Photocopies or facsimiles will not be accepted.

I, the undersigned Applicant, certify by my signature that I fully under in or omission from this document constitutes cause for denial of certime in this document is true to the best of my knowledge and belief.				
Applicant's signature:	Date:			
I, the undersigned Evaluator, certify by my signature that I observed the completion of the skills enumerated in this document by the applicant named above, and that I fully understand that my significant misstatement in or omission from this document constitutes cause for denial of certification. <u>Documentation of my Instructor I Certification (MFSPQB, NBFSPQ, IFSAC or DOD/IFSAC) is included with this document.</u> All information attested to by me in this document is true to the best of my knowledge and belief.				
Evaluator's printed name:	Title:			
Evaluator's signature:	Date:			
Daytime phone number:	PIN:	<u>*</u>		
*Certification PIN may be the last 4 digits of your Social Security of certification registrar, or for DOD personnel the last four digits of				
I, the undersigned Officer / Supervisor of the Evaluator named above. Evaluator is well versed in the operation of the apparatus utilized for evaluation, is authorized by the sponsoring agency to conduct this eva Certification (MFSPQB, NBFSPQ, IFSAC or DOD/IFSAC). <u>Documer certification is included with this document.</u> I fully understand that momission from this document constitutes cause for denial of certification this document is true to the best of my knowledge and belief.	the evaluation, the requiren luation, and holds Instructo <u>ntation of the Evaluator's In</u> y significant misstatement in	nents of this or I astructor I n or		
Officer / Supervisor's printed name:	Title:			
Officer / Supervisor's signature:	Date:			
Daytime phone number:				