

STATE OF MARYLAND MARYLAND STATE POLICE

1201 REISTERSTOWN ROAD PIKESVILLE, MARYLAND 21208-3899 410-486-3101 TOLL FREE: 1-800-525-5555 TDD: 410-486-0677



Dear Prospective Applicant

As part of the application process, you will be required to complete the Functional Fitness Assessment Test. On the day of your fitness test, you will be required to present the original copy of the "Medical Practitioner's Certification" and the "Waiver of Liability" at the check-in desk. It will also be necessary for you to present proper identification and your letter of invitation.

Please take a moment to review the enclosed documents. Each form must be completed, signed and presented in order to gain admission into the testing site. Illegible or incomplete forms will not be accepted, and you will not be allowed to test. You are also instructed to retain two (2) copies of the completed form for later use.

If you fail the Functional Fitness Assessment Test or fail to attend the scheduled date, your file will become inactive. All requests to retest or reschedule must be made in writing and submitted to the Recruitment and Selection Unit, 1201 Reisterstown Road, Pikesville Maryland, 21208 by FAX to 410-653-4498. Eligibility for retesting is contingent upon the needs of the Recruitment and Selection Unit and you will be notified accordingly.

Sincerely,

Maryland State Police Recruitment and Selection Unit Employment Services Section

Medical Practitioner's Certification of Applicant's Ability to Perform Maryland State Police Functional Fitness Assessment Test

1 4110101411 1 111000 1 100000110111 1 000	
APPLICANT'S NAME:	
Scheduled Date of Assessment Test:(FFAT)	
Dear Medical Practitioner:	
The above referenced applicant will be required to participate in the Maryland State Police Pre-Employment Functional Fitness Assessment Test (FFAT). The FFAT will be performed under the guidance of Maryland State Police Fitness Coordinators and consists of the below elements. Practitioner need only certify that the Applicant may safely participate in:	
* Push-Ups (Muscular Endurance) • at least 18 push-ups (Max Reps Performed) * Sit-Ups (Muscular Endurance) • at least 27 bent leg sit-ups (Max Reps Performed) * Flexibility (Range of motion of lower back and hamstrings) • While seated * 1.5 Mile Run (Cardiovascular) • Performed in less than 15:20.	
TO BE COMPLETED BY APPLICANT'S MEDICAL PRACTITIONER:	
Can perform at this time: Yes No (MUST be checked) If No, anticipated date when applicant can perform:	
The Section below must be completed in its entirety and personally signed by the applicant's medical Practitioner. Please ensure that EACH LINE is completed, illegible or incomplete forms will not be accepted, and you will not be allowed to test. Stamped signatures affixed by office personnel on the medical practitioner's behalf are not acceptable.)	
I hereby certify that I am a licensed medical practitioner and that I have satisfied and maintained the licensing requirements required for my specialty. I further certify that I have reviewed this applicant's condition in a manner consistent with the prohibitions contained in regulations adopted by the State Board of Quality Assurance or its equivalent. My opinions are based on my personal review of the applicant's examination, and the conclusions reached are based on a reasonable degree of medical certainty. I understand that the Maryland State Police Medical Director may contact me regarding the information certified herein. *** NO STAMPS FOR THE PRACTITIONER'S SIGNATURE ALLOWED****	
Practitioner's Signature:Date of Examination:	-
Printed Name:Specialty:	-
License No : Expiration Date:	

Address:

Telephone No.: ()

Department of Maryland State Police Pre-Employment Functional Fitness Assessment Test

Name:	(=====================================			Sex:	Race:
	(Last)	(First)	(M.I.)		
	Age:	Height:		Weight:	
	Date of Birth:		Wri	tten Exam Date:	
	Position Applied Fo	or: Troo	per	☐ Cadet	
		WAIVE	ER OF LIAE	BILITY	
employ Function and Tr Second	er/Cadet, I agree that yees and any public o onal Fitness Assessn aining Center, Educa	t I shall not hold to or private facility, nent Test is held i ation and Training MD 21784, respo	he Departme building, or including but g Division G nsible for an	nt of Maryland S organization at v not limited to the ymnasium at 685 y injury or dama	ness Assessment Test for State Police or any of its which the Pre-employment ne Public Safety Education 52 4th Street or 905 ge that I may receive
	Signature:				
	Date:				
	Witness:				

PRE-EMPLOYMENT FUNCTIONAL FITNESS ASSESSMENTTEST

This test is a high intensity fitness evaluation. It is designed to test your aerobic and anaerobic fitness. For this reason, there are no rest breaks between the exercises.

- Push-Ups (Muscular Endurance) Scored by the number of push-ups performed.
- 2. Sit-Ups (Muscular Endurance) Scored by the number of bent leg sit-ups performed.
- 3. Flexibility (Range of motion of lower back and hamstrings) While seated.
- 4. 1.5 Miles Run (Cardiovascular Capacity) The score in minutes and seconds.

Cooper's Institute of Aerobic Research (Score Indicate 40th Percentile of Fitness)								
PUSH-UPS - 18 minimum	SIT-UPS - 27 minimum	FLEX - 16.4 minimum	1.5 MILE RUN - 15:20 min.					

HOW TO PREPARE FOR THE FUNCTIONAL FITNESS ASSESSMENT TEST:

- PUSH-UP TEST To increase muscular endurance, do as many standard push-ups as possible. At least three times per week, perform three sets of the total number of repetitions you did in one minute.
- 2. **SIT-UP TEST** To increase your muscular endurance, do as many bent sit-ups (hands cupped behind the ears with someone holding your feet) as possible. At least three times per week, perform three sets of the total number of repetitions you did in one minute.
- 3. **FLEXIBILITY TEST** Performing the following exercises daily will increase flexibility.
 - a. Sit and Reach do five repetitions of the exercise. Sit on the ground with legs straight. Slowly bend forward at the waist and extend your fingertips toward your toes while keeping your legs straight. Hold for ten seconds.
 - b. Towel Stretch Sit on the ground with your legs straight. Wrap towel around your feet holding the ends of the towel extending your torso toward your toes. Hold for ten seconds.
- 4. 1.5 MILE RUN (Cardiovascular Capacity) TEST Below is a gradual schedule that would enable you to perform a maximum effort for the 1.5-mile run. If you can complete the distance in less time, you are encouraged to do so.

****Each applicant must complete the 1.5 mile run in 15:20****

Week	Activity	Distance (Miles)	Times (Minutes)	Frequency (Per Week)
1	Walk	1	17-20	5
2	Walk	1.5	25-29	5
3	Walk	2	32-35	5
4	Walk	2	28-30	5
5	Walk/Jog	2	27	5
6	Walk/Jog	2	26	5
7	Walk/Jog	2	25	5
8	Walk/Jog	2	24	4
9	Jog	2	23	4
10	Jog	2	22	4
11	Jog	2	21	4
12	Jog	2	20	4

In addition, the below listed exercises are being provided to assist the applicant with the push-up and sit-up phase of the Functional Fitness Assessment Test. The applicant should consult with their personal physician prior to commencing any physical exercise routine.

- Push-Ups: 3 Sets of 12 to 15 repetitions 4 to 5 times a week.
- Decline Push-Ups: 2 Sets of 10 to 12 repetitions 4 to 5 times a week. Prop your feet on a step, box, stool, etc. approximately 12 inches high and complete the correct number of repetitions.
- Tricep Extension: 3 Sets of 12 to 15 repetitions 4 to 5 times a week.
- 4. Bicep Curl: 3 Sets of 12 to 15 repetitions 4 to 5 times a week.
- 5. Sit-Ups: 3 Sets of 12 to 15 repetitions 4 to 5 times a week.
- 6. Decline Sit-Ups: 3 Sets of 12 to 15 repetitions 4 to 5 times a week.