



PENNSYLVANIA STATE FIRE ACADEMY

Traffic Incident Management Personnel

NFPA 1091 – 2019 Edition

****Attention:** All certification candidates are required to have an established and up to date user portal account in the PA State Fire Academy's Acadis Learning Management System prior to participating in **ANY** certification testing opportunity. Please log in to your Acadis portal account and update all personal information before submitting your certification application. (Access can be gained through the OSFC website – [Training and Certification Portal](#)).

Traffic Incident Management Personnel Skill Stations

NFPA 1091 - Chapter 4 (2019 Edition)

Station A	Manage Non-Involved Persons	Mandatory
Station B-1	Establish a TIMA – One Way Taper	Mandatory
Station B-2	Establish a TIMA – Lane +1 Blocking	Mandatory
Station B-3	Establish a TIMA – Linear Blocking	Random
Station B-4	Establish a TIMA – Control Intersection	Random
Station B-5	Establish a TIMA – EMS Personnel	Random



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STATION A Manage Non-Involved Persons		Reference NFPA 1091 (2019 Edition) Chapter 4 Mandatory Station: JPRs 4.2.6, 4.2.1, 4.2.5	
Test Site	Test Date	Candidate #	Check the Test Type ____ Initial ____ Retest

Directions: Given a traffic incident, TTC devices, manual traffic control signaling device(s), and PPE, within a TIMA identify and manage non-involved persons so that access is denied, and they are directed to a safe location. Do you have any questions?

Performance Outcome: Pass / Fail is determined by 6 of 6 tasks being correctly performed.

No.	Tasks	Yes	No
1	Selects and dons appropriate Person Protective Equipment (PPE)		
2	Implements and maintains an accountability system		
3	Manages non-involved persons a. establishes access and exit points from the scene b. establishes a safe area b. secures and denies access to scene c. secures the scene using appropriate equipment and techniques d. uses verbal communication skills		
4	Direct non-involved persons utilizing manual traffic control devices ___ Flashlight ___ Signal Wand ___ Red Traffic Flag ___ Slow/Stop Paddle		
5	Direct non-involved persons using hand signals ___ Stop ___ Slow ___ Proceed ___ Left Turn ___ Right Turn		
6	Maintains situational awareness OR Exhibits awareness of safe/unsafe conditions during the evolution		
Please indicate skill outcome		PASS	FAIL

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STATION B-1 Establish A TIMA – One Way Taper		Reference NFPA 1091 (2019 Edition) Chapter 4 Mandatory Station: JPRs 4.2.1, 4.2.2, 4.2.3, 4.2.4, 4.2.5, 4.2.7, 4.2.8, 4.2.8	
Test Site	Test Date	Candidate #	Check the Test Type ____ Initial ____ Retest

Directions: Given a traffic incident, vehicles, TTCD devices, and PPE, and operating as a member of a team, establish a TIMA utilizing a one-way taper on a specified roadway while PPE is donned, TTCD is used to establish advanced warning, and the emergency vehicle is positioned to protect responders. Do you have any questions?

Performance Outcome: Pass / Fail is determined by 8 of 8 tasks being correctly performed.

No.	Tasks	Yes	No
1	Conducts initial scene size-up a. identifies hazardous (i.e., debris, traffic, people, cargo) b. implements and communicates at all levels of the established ICS of traffic incident. c. communicates using a portable radio		
2	Selects and dons appropriate Person Protective Equipment (PPE)		
3	<ul style="list-style-type: none"> Establishes advanced warning using proper deployment technique for TTC devices Establishes proper distance for vehicles approaching the traffic queue to prevent secondary incidents 		
4	Establishes a control zone TIMA a. selects and properly deploys TCC devices b. maintains safe work practices and accountability c. communicates lane designations closed, lane of traffic flow to move traffic through and around an incident d. communicates via portable radio to other TIMP when controlling traffic flow.		
5	Position a vehicle to provide a TIMA a. safely positions to protect responders b. does not excessively impeded traffic flow c. provides access for later arriving vehicles d. reduces likelihood for secondary incidents e. uses apparatus lighting to alert responders and traffic approaching traffic queue		
6	Monitors, adjusts TCC, and adapts TIMA in response to changing incident condition		
7	Demobilizes TIMA and removes all TTC devices and resources from the incident while a safe work area is maintained		
8	Maintains situational awareness OR Exhibits awareness of safe/unsafe conditions during evolution		
Please indicate skill outcome		PASS	FAIL



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STATION B-2 Establish A TIMA –Lane +1 Blocking		Reference NFPA 1091 (2019 Edition) Chapter 4 Mandatory Station: JPRs 4.2.1, 4.2.2, 4.2.3, 4.2.4, 4.2.5, 4.2.7, 4.2.8, 4.2.9	
Test Site	Test Date	Candidate #	Check the Test Type ____ Initial ____ Retest

Directions: Given a traffic incident, vehicles, TTCD devices, and PPE, and operating as a member of a team, establish a TIMA utilizing a **lane +1 blocking** on a specified roadway while PPE is donned, TCCD is used to establish advanced warning, and the emergency vehicle is positioned to protect responders. Do you have any questions?

Performance Outcome: Pass / Fail is determined by **8 of 8** tasks being correctly performed.

No.	Tasks	Yes	No
1	Conducts initial scene size-up a. identifies hazardous (i.e., debris, traffic, people, cargo) b. implements and communicates at all levels of the established ICS of traffic incident. c. communicates using a portable radio		
2	Selects and dons appropriate Person Protective Equipment (PPE)		
3	<ul style="list-style-type: none"> Establishes advanced warning using proper deployment technique for TTC devices Establishes proper distance for vehicles approaching the traffic queue to prevent secondary incidents 		
4	Establishes a control zone TIMA a. selects and properly deploys TCC devices b. maintains safe work practices and accountability c. communicates lane designations closed, lane of traffic flow to move traffic through and around an incident d. communicates via portable radio to other TIMP when controlling traffic flow.		
5	Position a vehicle to provide a TIMA a. safely positions to protect responders b. does not excessively impede traffic flow c. provides access for later arriving vehicles d. reduce likelihood for secondary incidents e. uses apparatus lighting to alert responders and traffic approaching traffic queue		
6	Monitors, adjusts TCC, and adapts TIMA in response to changing incident condition		
7	Demobilizes TIMA and removes all TTC devices and resources from incident while a safe work area is maintained		
8	Maintains situational awareness OR Exhibits awareness of safe/unsafe conditions during evolution		
Please indicate skill outcome		PASS	FAIL



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STATION B-3 Establish A TIMA – Linear Blocking		Reference NFPA 1091 (2019 Edition) Chapter 4 Random Station: JPRs 4.2.1, 4.2.2, 4.2.3, 4.2.4, 4.2.5, 4.2.7, 4.2.8, 4.2.9	
Test Site	Test Date	Candidate #	Check the Test Type ____ Initial ____ Retest

Directions: Given a traffic incident, vehicles, TTCD devices, and PPE, and operating as a member of a team, establish a TIMA utilizing a **linear block** on specified roadway while PPE is donned, TTCD is used to establish advanced warning, and the emergency vehicle is positioned to protect responders. Do you have any questions?

Performance Outcome: Pass / Fail is determined by **5 of 8** tasks being correctly performed.

No.	Tasks	Yes	No
1	Conducts initial scene size-up a. identifies hazardous (i.e., debris, traffic, people, cargo) b. implements and communicates at all levels of the established ICS of traffic incident. c. communicates using a portable radio		
2	Selects and dons appropriate Person Protective Equipment (PPE)		
3	<ul style="list-style-type: none"> Establishes advanced warning using proper deployment technique for TTC devices Establishes proper distance for vehicles approaching the traffic queue to prevent secondary incidents 		
4	Establishes a control zone TIMA a. selects and properly deploys TCC devices b. maintains safe work practices and accountability c. communicates lane designations closed, lane of traffic flow to move traffic through and around an incident d. communicates via portable radio to other TIMP when controlling traffic flow		
5	Position a vehicle to provide a TIMA a. safely positions to protect responders b. does not excessively impeded traffic flow c. provides access for later arriving vehicles d. reduces likelihood for secondary incidents e. uses apparatus lighting to alert responders and traffic approaching traffic queue		
6	Monitors, adjusts TCC, and adapts TIMA in response to changing incident conditions		
7	Demobilizes TIMA and removes all TTC devices and resources from incident while a safe work area is maintained		
8	Maintains situational awareness OR Exhibits awareness of safe/unsafe conditions during evolution		
Please indicate skill outcome		PASS	FAIL



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STATION B-4: Establish A TIMA – Control an Intersection		Reference NFPA 1091 (2019 Edition) Chapter 4 Random Station: JPRs 4.2.1, 4.2.2, 4.2.3, 4.2.4, 4.2.5, 4.2.7, 4.2.8, 4.2.9	
Test Site	Test Date	Candidate #	Check the Test Type ____ Initial ____ Retest

Directions: Given a traffic incident, vehicles, TTCD devices, and PPE, while operating as a member of a team establish a TIMA **controlling a 4-way intersection so that no vehicle can enter one of the lanes of travel** on a specified roadway. PPE is donned, TCCD is used to establish advanced warning, and the emergency vehicle is positioned to protect responders. Do you have any questions?

Performance Outcome: Pass / Fail is determined by **5 of 8** tasks being correctly performed.

No.	Tasks	Yes	No
1	Conducts initial scene size-up a. identifies hazardous (i.e., debris, traffic, people, cargo) b. implements and communicates at all levels of the established ICS of traffic incident. c. communicates using a portable radio		
2	Selects and dons appropriate Person Protective Equipment (PPE)		
3	<ul style="list-style-type: none"> Establishes advanced warning using proper deployment technique for TTC devices Establishes proper distance for vehicles approaching the traffic queue to prevent secondary incidents 		
4	Establishes a control zone TIMA a. selects and properly deploys TCC devices b. maintains safe work practices and accountability c. communicates lane designations closed, lane of traffic flow to move traffic through and around an incident d. communicates via portable radio to other TIMP when controlling traffic flow.		
5	Position a vehicle to provide a TIMA a. safely positions to protect responders b. does not excessively impeded traffic flow c. provides access for later arriving vehicles d. reduces likelihood for secondary incidents e. uses apparatus lighting to alert responders and traffic approaching traffic queue		
6	Monitors, adjusts TCC, and adapts TIMA in response to changing incident condition		
7	Demobilizes TIMA and removes all TTC devices and resources from incident while a safe work area is maintained		
8	Maintains situational awareness OR Exhibits awareness of safe/unsafe conditions during evolution		
Please indicate skill outcome		PASS	FAIL



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STATION B-5 Establish A TIMA – EMS Personnel		Reference NFPA 1091 (2019 Edition) Chapter 4 Random Station: JPRs 4.2.1, 4.2.2, 4.2.3, 4.2.4, 4.2.5, 4.2.7, 4.2.8, 4.2.9	
Test Site	Test Date	Candidate #	Check the Test Type ____ Initial ____ Retest

Directions: Given a EMS incident, vehicles, TTCD devices, and PPE, and operating as a member of a EMS crew, establish a TIMA to protect EMS providers and the patient/patient family while the ambulance is parked on the opposite side of a roadway for a medical emergency while **utilizing an advanced warning device on the roadway**. PPE is donned, TCCD is used to establish advanced warning, and the emergency vehicle is positioned to protect responders. Do you have any questions?

Performance Outcome: Pass / Fail is determined by 5 of 8 tasks being correctly performed.

No.	Tasks	Yes	No
1	Conducts initial scene size-up a. identifies hazardous (i.e., debris, traffic, people, cargo) b. implements and communicates at all levels of the established ICS of traffic incident. c. communicates using a portable radio		
2	Selects and dons appropriate Person Protective Equipment (PPE)		
3	<ul style="list-style-type: none"> Establishes advanced warning using proper deployment technique for TTC devices Establishes proper distance for vehicles approaching the traffic queue to prevent secondary incidents 		
4	Establishes a control zone TIMA a. selects and properly deploys TCC devices b. maintains safe work practices and accountability		
5	Position a vehicle to provide a TIMA a. safely positions to protect responders b. does not excessively impeded traffic flow c. provides access for later arriving vehicles d. reduces likelihood for secondary incidents e. uses apparatus lighting to alert responders and traffic approaching traffic queue		
6	Monitor, adjust TCC, and adapts TIMA in response to changing incident conditions		
7	Demobilizes TIMA and removes all TTC devices and resources from incident while a safe work area is maintained		
8	Maintains situational awareness OR Exhibits awareness of safe/unsafe conditions during evolution		
Please indicate skill outcome		PASS	FAIL



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