### RESOLUTION

### 091216

BE	IT RESOLVED, by authority of the	Gettysburg Borough Council	
		(Name of governing body)	
of the	Borough of Gettysburg	, Adams County, a	nd it
	(Name of MUNICIPALITY)		
is hereby re	esolved by authority of the same, that the	Borough Manager	
		(designate official title)	-
		o submit the attached Application for Traffic	
Signal Appoints the MUNIC	roval to the Pennsylvania Department of T IPALITY.	ransportation and to sign this Application on b	ehalf of
A military com			
ATTEST:		Borough of Gettysburg	
,	•	(Name of MUNICIPALITY)	
Sara	2. Full	0, 0	
Borough	Secretary E ture and designation of official title)	y: Charle C. Dable	
(Signa	ture and designation of official title)	(Signature and designation of official title)	
I,	Charles R. Gable,	Borough Manager	
	(Name)	(Official Title)	<del></del>
of the	Borough of Gettysburg (Name of governing body and MUNICIPALI	TY) , do hereby certify that the forego	oing
is a true and	correct copy of the Resolution adopted at	a regular meeting of the	
G	ettysburg Borough Council , I (Name of governing body)	neld the 12 day of September, 201	<u> </u>
DATE: 9	11/2010	Charles R. Dald	
		(Signature and designation of official title)	

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### Application for Traffic Signal Approval





### Sheet 1 of 5 DEPARTMENT USE ONLY

	1	Initial Submission Date :
A - Applicant's (Municipal) Contact Infor	mation	
Municipal Contact's Name : Charles Gabl	e	Title : Borough Manager
Municipal Name:Gettysburg Borough		
Municipal Address : 59 East High Street, (	Settysburg, PA	
Municipal Phone Number: 717-334-1160	ext. 222 Altern	ative Phone Number :
E-mail Address :cgable@gettysburg-pa.go	ov	
Municipal Hours of Operation : Monday-	riday 8:00AM - 5:00PM	
B - Application Description		
Location (intersection) : (West Middle Str	eet) State Route 0116 / Reynolds	Street
Traffic Control Device is: 🔀 NEW Tr	raffic Signal EXISTING Traf	fic Signal (Permit Number):
Type of Device (select one) Traffic (MUTCL		ing Beacon School Warning System (MUTCD Section 7B)
Other:		
Is Traffic Signal part of a system?:  If YES, provide locations of all signalized i	YES X NO System	n Number ( <i>if applicable</i> ) :
, postaletta ar en signanzea i	intersections in system.	
Explain the proposed improvements:	difficulting of D. David	
implemented and pole mounted RRFB ped	estrian crossing warning devices	Reynolds Street intersection. A painted crosswalk will be will be installed on both sides of the crosswalk.
Associated with Highway Occupancy Perr	nit (HOP)?: TYES 🔀 N	O If YES, HOP Application #:
C - Maintenance and Operation Information	)n	ika kanangan kepada dan kepada dan kebangan perbagai berangan beranggan beranggan beranggan beranggan berangga Pengangan pengangan beranggan beranggan beranggan beranggan beranggan beranggan beranggan beranggan beranggan
Maintenance and Operations are trained		
Maintenance and Operations are typically  Municipal Personnel  Mu		icipal Personnel & Contractor
Other:	melper contractor	icipal Personnel & Contractor
Maintenance and Operations Contact Nam		Company/Organization : Gettysburg Borough
Phone # : 717-334-4666	Alternative Phone # : 717-334	2-1160 E-mail: dhilliard@gettysburg-pa.gov
D - Attachments Listing		
▼ Municipal Resolution (required)	Location Map	Traffic Volumes / Pedestrian Volumes
Letter of Financial Commitment	Photographs	Turn Lane Analysis
Traffic Signal Permit	Straight Line Diagram	Turn Restriction Studies
Warrant Analysis	Capacity Analysis	Other:
Crash Analysis	Traffic Impact Study (TIS)	•
Traffic Signal Study	Condition Diagram	

### Application for Traffic Signal Approval

Please Type or Print all information in Blue or Black Ink



### Sheet 2 of 5 DEPARTMENT USE ONLY

County:		
Engineering District:		
Department Tracking # :	 	
Initial Submission Date :		

### E - Applicant (Municipal) Certification

The applicant desires to own, operate, and maintain the traffic control device in the location indicated above; and the Vehicle Code requires the approval of the Department of Transportation ("Department") before any traffic signals may be legally erected or modified. A signed Application for Traffic Signal Approval (TE-160) must be submitted in conformance with the instructions provided by the Department, and a Traffic Signal Permit must be issued, before any work can begin.

If the Department approves a traffic signal after a traffic engineering study and engineering judgment indicates the need, the traffic signal shall be installed, owned, operated, and maintained within the parameters indicated in the Vehicle Code and the Department's regulations relating to traffic signs, signals, and markings. The Department may direct appropriate alterations to the design or operation (including, but not limited to, hours of operation) of the traffic signal, or require removal of the traffic signal, if traffic conditions or other considerations necessitate alteration or removal.

All items associated with the traffic control device (geometric features, signs, signals, pavement markings, pedestrian accommodations, and other traffic control device associated items) are the applicant's responsibility. The Traffic Signal Permit will then document all of the items associated with operation of each traffic control device. The applicant, at its sole expense, shall provide the necessary inspection, maintenance, and operation activities in conformance with the Department's Publication 191 or as otherwise agreed to by the Department. The applicant shall perform the preventative and responsive maintenance requirements and recordkeeping in accordance with the exhibits specified below. If the applicant fails to provide the required inspection, maintenance, or operation services within thirty (30) days of receipt of written notice from the Department, the Department shall have the right to perform the required inspection, maintenance, or operation services in the applicant's stead and the applicant shall reimburse the Department for all costs incurred. Federal- and/or state-aid participation may be withheld on all future projects if the applicant fails to demonstrate to the Department the ability to provide all required maintenance and operation services. The applicant certifies that it has funds available and committed for the operation, maintenance, and operation activities.

The applicant shall indemnify, save harmless and, defend (if requested) the Commonwealth of Pennsylvania, its agents, representatives, and employees from and against any damages recoverable under the Sovereign Immunity Act, 42 Pa. C.S. §§ 8521-8528, up to the limitations on damages under said law, arising out of any personal injury or damage to property which is finally determined by a court to be caused by or result from acts or omissions of the applicant and for which a court has held applicant, its officials, or employees to be liable. This provision shall not be construed to limit the applicant in asserting any rights or defenses. Additionally, the applicant shall include in any contracts into which it enters for maintenance, operation, or inspection of the traffic control device this same obligation to indemnify the Commonwealth and its officers, agents, and employees; and it shall require its contractor(s) to provide public liability insurance coverage, naming the Commonwealth and the applicant as additional insureds for bodily injury, including death and property damage, in the minimum amounts of \$500,000 per person, \$1,000,000 per occurrence, it being the intention of parties to have the contractor fully insure and indemnify the Commonwealth and the applicant.

The applicant shall comply with the study and ordinance requirements of 75 Pa. C.S. § 6109. The applicant submits this application with the intention of being legally bound.

Neither this application nor any Traffic Signal Permit creates any rights or obligations with respect to parties other than the applicant and the Department. Third parties may not rely upon any representations made by either the applicant or the Department in connection with the submission or approval of this application or any work permitted or approved that is related to this application, as regards either payment of funds or performance of any particular item of maintenance precisely as specified.

The applicant agrees to comply with the attached Exhibits:

- · Exhibit "A": Preventative and Response Maintenance Requirements (Sheet 3 of 5 )
- · Exhibit "B": Recordkeeping (Sheet 4 of 5 )
- Exhibit "C": Signal Maintenance Organization (Sheet 5 of 5)

Printed Municipal Contact Name :Charles Gable	Date: 9 14 2016
Signed By: Charles K. Lable	Witness or Attest: Sara L Stull
Title of Signatory: Borough Manager	Title of Witness or Attester: Borough Secretagy.
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### Exhibit "A":

Preventative and Response Maintenance Requirements



#### Sheet 3 of 5 **DEPARTMENT USE ONLY**

County:	 	<u> </u>
Engineering District:		
Department Tracking #:		
Initial Submission Date :		

### Preventive Maintenance

The APPLICANT or its contractor will provide preventive maintenance for each individual component of the traffic signal installation covered by this application at intervals not less than those indicated in the Preventive Maintenance Summary, PA DOT Publication 191, current version. This is the recommended level of maintenance to keep the intersection control equipment and signals in mechanically, structurally and aesthetically good condition.

### Response Maintenance

The APPLICANT or its contractor will provide response maintenance in accordance with the provisions of the Response Maintenance Schedule. It encompasses the work necessary to restore a traffic signal system to proper and safe operation. Includes Emergency Repair and Final Repair.

#### FINAL REPAIR:

Repair or replace failed equipment to restore system to proper and safe operation in accordance with permit within a 24-hour period.

### **EMERGENCY REPAIR:**

Use alternative means or mode to temporarily restore system to safe operation within a 24-hour period. Final repair must then be completed within 30 days unless prohibited by weather conditions or availability of equipment.

### Response Maintenance Schedule

#### **KNOCKDOWNS** TYPE OF REPAIR PERMITTED

Final Only

Support - Mast arm **Emergency or Final** Support - Strain pole **Emergency of Final** Span wire/tether wire Final Only Pedestal Emergency or Final Cabinet **Emergency of Final** Signal heads

**EQUIPMENT FAILURE** 

Lamp burnout (veh. & ped.) Final Only Local controller Emergency or Final Master controller Emergency or Final

Detector sensor - Loop **Emergency or Final** - Magnetometer Emergency or Final - Sonic **Emergency or Final** - Magnetic Emergency or Final - Pushbutton Emergency or Final Detector amplifier Emergency or Final Conflict monitor Final Only Flasher Final Only Time clock Emergency or Final Load switch/relay Final Only Coordination unit

Emergency or Final Communication interface, mode **Emergency or Final** Signal cable Final Only

Traffic Signal Communications Final Only Traffic Signal Systems Final Only

### Exhibit "B": Recordkeeping



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ng District •							

County:	 Array of the second
Engineering District :	
Department Tracking #	
Initial Submission Date :	

Sheet 4 of 5

### Recordkeeping

Accurate and up-to-date recordkeeping is an essential component of a good traffic signal maintenance program. In recognition of this fact, the APPLICANT must prepare, retain, and make available to the COMMONWEALTH, on request, a record of all preventive and response maintenance activities performed on the traffic signal equipment covered by this application.

The APPLICANT shall establish a separate file for each installation and keep its records in the municipal building, signal maintenance shop, or other weather-protected enclosure.

At a minimum, the following records will be kept by the APPLICANT or its contractor for each traffic signal. These forms can be found in Section 10.0, Maintenance Record Forms, PA DOT Publication 191, current version.

### FORM 1 - Master Intersection Record

This form, which lists all maintenance functions performed at the intersection, should be updated within one day of the activity but no more than one week later.

### FORM 2 - Response Maintenance Record

Each time response maintenance is required at the intersection, this form is to be completed. Once the pertinent information is transferred to the master intersection record, this form is to be placed in the intersection file.

### FORM 3 - Preventive Maintenance Record

This form will be used to provide a record of the preventive maintenance activities performed at each intersection. The date, the activities performed, and the signature of the person in charge of the work must be recorded in the form.

This form may be kept at the intersection, if it is adequately protected from the weather. Form 1 must be updated at the central file, however, to reflect the date and activity.

# Exhibit "C": Signal Maintenance Organization



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County:	
Engineering District:	
Department Tracking # :	
Initial Submission Date:	***

Sheet 5 of 5

### Personnel Classifications

In order to properly maintain the traffic signal equipment covered by this applicant, the APPLICANT agrees to provide, as minimum, the following staff throughout the useful life of equipment. The APPLICANT agrees to abide by all guidance provided in PA DOT Publication 191.

<u>Traffic Engineer</u> - The administrative position which has prime responsibility for the proper operation of traffic signal equipment. The principal function of this position is the supervision and control of subordinate personnel and the planning of their activities to ensure adequate preventive and response maintenance programs.

#### Minimum Position Requirements

- A thorough understanding of traffic signal design, installation and maintenance.
- A working knowledge of the interaction between the following traffic characteristics: Intersection geometry, traffic flow theory, control type (fixed time, actuated, etc.), signal phasing and timing, and interconnection.
- 3. An ability to supervise subordinate personnel effectively in the assignment of their work.
- 4. Possession of a college degree in engineering, which includes course work in traffic engineering.
- Either four years experience in the field of traffic engineering or its equivalent in graduate college work.

<u>Signal Specialist</u> - The individual responsible for the diagnostics and repair of all traffic signal equipment including solid state equipment.

### Minimum Position Requirements

- Extensive training and troubleshooting skills in electronics and software.
- 2. Ability to repair modules in the shop and to design test equipment needed to diagnose and repair a problem.
- Ability to make design and modifications to implement or omit special functions.
- 4. Ability to implement a recordkeeping system to include maintenance activities, inventory control and identification of recurring problems.
- Ability to perform all tasks required of a signal technician.

Signal Technician - Individual responsible for the operation and maintenance of traffic signals and electromechanical equipment.

### Minimum Position Requirements

- 1. Ability to perform response maintenance on solid state equipment up to the device exchange level.
- Capability to diagnose a vehicle loop failure and initiate corrective action.
- 3. Ability to tune detector amplifiers.

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- 4. Ability to follow wiring schematics, check and set timings from plan sheet and check all field connections.
- 5. Ability to perform preventive maintenance on all equipment and to maintain accurate records of all work perform.

### Training

The APPLICANT agrees to secure training in order to upgrade the ability of its present staff to properly perform the required maintenance functions. The APPLICANT agrees to abide by all guidance provided in PA DOT Publication 191.

### **Budget Requirements**

The APPLICANT agrees to provide, in its annual operating budget, dedicated funds which are sufficient to cover the cost of the personnel, training, contractors (if utilized) and specialized maintenance equipment which are required, by virtue of this application. The APPLICANT agrees to abide by all guidance provided in PA DOT Publication 191...

# Application Instructions



### A - Applicant's (Municipal) Contact Information

Municipal Contact's Name: Provide the municipal contact name that is (or will be responsible) for the traffic signal. Typically this is either the Municipal Manager or Roadmaster.

Title: Provide the title of the municipal contact name. Municipal Name: Provide the official municipal name.

Municipal Address: Provide the full address of the municipal building.

Municipal Phone Number: Provide the municipal phone number of the municipal contact.

Alternative Phone Number: Provide an alternative phone number of the municipal contact.

E-mail Address: Provide the e-mail address of the municipal contact.

Municipal Hours of Operation: Please provide the municipalities normal operating hours (i.e. Monday-Thursday 9 AM - 2 PM)

### B - Application Description

Location (intersection): Please provide a detailed location of the device or devices being considered for approval.

Please include any State Route and/or local road names in your description.

Traffic Control Device is: (Please select one of the two following categories)

**NEW** Traffic Signal: This item should be selected when requesting approval of a traffic signal that is currently not in operation at the device location indicated above.

EXISTING Traffic Signal: This item should be selected when requesting approval to make a modification or update to an existing traffic signal.

(Permit Number): Please provide the traffic signal permit number.

Type of Device (select one): (Please select one of the four following categories)

Traffic Control Signal: As defined in federal Manual on Uniform Traffic Control Devices (MUTCD) Sections 4D, 4E, and 4G. When

selecting this category this is the typical red/yellow/green and pedestrian signal indications

<u>Flashing Beacon</u>: As defined in federal Manual on Uniform Traffic Control Devices (MUTCD) Section 4L. When selecting this category, this is typically either the flashing yellow/red signal at an intersection and/or the flashing yellow warning sign.

School Warning System: As defined in federal Manual on Uniform Traffic Control Devices (MUTCD) Section 7B. When selecting this category, this is typically the flashing school warning sign with a 15 mph indication.

Other: When selecting this category, this pertains to all other permitted electrically powered traffic control devices approved by the Department.

Is Traffic Signal part of a system?: Check off the appropriate box, either YES or NO. If YES, please fill in the System Number (if applicable): line.

Explain the proposed improvements: Provide a description of the proposed improvements to the intersection. This may be as complex as installing and/or upgrading a traffic signal or as non-complex as placement of a new traffic sign to supplement an existing traffic signal.

Associated with Highway Occupancy Permit (HOP)?: Check off the appropriate box, either YES or NO. If YES, please fill in the Application #: line.

### C - Maintenance and Operation Information

Maintenance and Operations are typically performed by?: Please indicate if maintenance and operation will be performed by Municipal Personnel or through Contract Services.

Maintenance and Operations Contact Name: Provide the primary maintenance contact name for the individual that is (or will be responsible) for the maintenance and operation of the traffic signal.

Company/Organization: Provide the name of the company/organization with which the primary maintenance contact is affiliated.

Phone #: Provide the phone number for the primary maintenance contact.

Alternative Phone #: Provide an alternative phone number for the primary maintenance contact or affiliated company/organization.

E-mail: Provide the e-mail address for the primary maintenance contact.

### D - Attachments Listing

Check off all documents which will be submitted along with this application. Note that a Municipal Resolution, authorizing the municipal contact to submit and sign the application, is a required document.

A sample Municipal Resolution has been provided on the next page.

### E - Applicant (Municipal) Certification

Printed Municipal Contact Name: Please print the name of the municipal contact person signing the application.

Date: Please provide the date on which the application was signed.

Signed By: Please provide the signature of the named municipal contact.

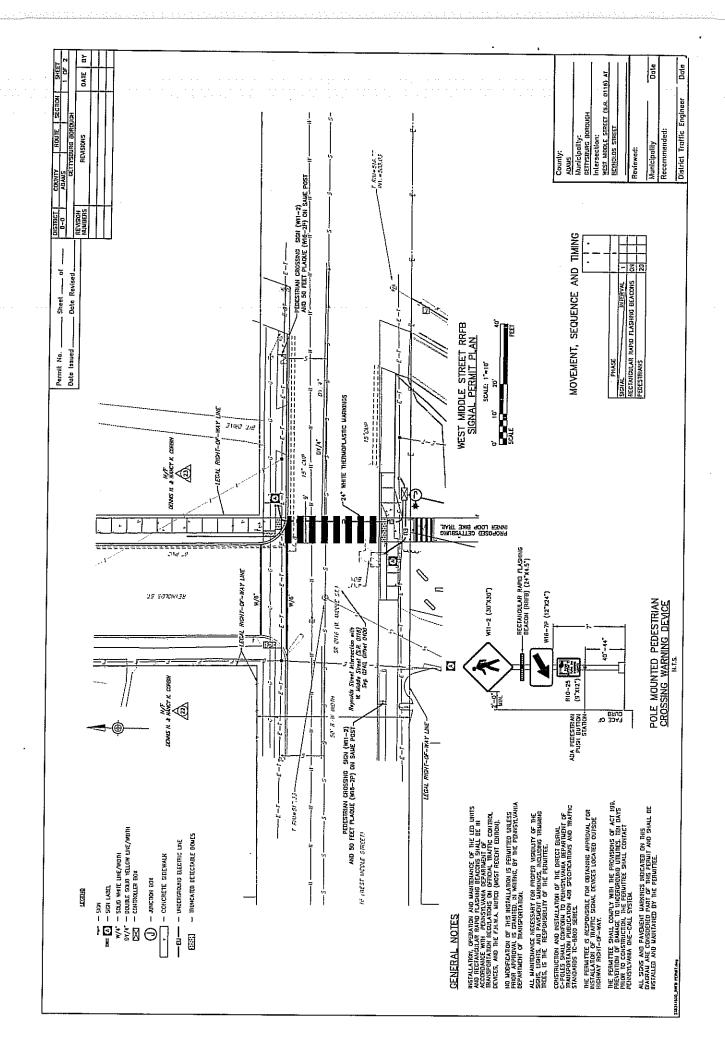
Title of Signatory: Please provide the title of municipal contact.

Witness or Attest: Please provide the signature of the person witnessing or attesting the signature.

Witness or Attester: Please provide the title of the person witnessing or attesting the signature.

# RESOLUTION 091216

	BE IT RESOLVED, by authority of the	Gettysburg Borough Council
		(Name of governing body)
of the	Borough of Gettysburg	, Adams County, and it
	(Name of MUNICIPALITY)	
is hereb	y resolved by authority of the same, that the	Borough Manager
		(designate official title)
of said I	MUNICIPALITY is authorized and directed	to submit the attached Application for Traffic
Signal A	Approval to the Pennsylvania Department of NICIPALITY.	f Transportation and to sign this Application on behalf of
ATTES	T:	Borough of Gettysburg
Sa	ra L Stull	(Name of MUNICIPALITY)
·	ugh Secretary	By: Charles R. Sall
(Si	gnature and designation of official title)	(Signature and designation of official title)
I,	Charles R. Gable ,	Borough Manager
	(Name)	(Official Title)
of the	Borough of Gettysburg (Name of governing body and MUNICIPA	LITY) , do hereby certify that the foregoing
is a true a	and correct copy of the Resolution adopted	at a regular meeting of the
	Gettysburg Borough Council	, held the <u>12</u> day of <u>September</u> , 20 16.
	(Name of governing body)	
DATE:_	9/16/2016	Charles R. Jack (Signature and designation of official title)



### **Application for Traffic Signal Approval**



A - Applicant's (Municipal) Contact Information



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County:	
Engineering District:	
Department Tracking # :	
Initial Submission Date :	

Municipal Contact's Name : Charles Gable	2	Title: Borough Manager
Municipal Name: Gettysburg Borough		
Municipal Address : 59 East High Street, G	ettysburg, PA	
Municipal Phone Number: 717-334-1160	ext. 222 Alternat	ive Phone Number :
E-mail Address : cgable@gettysburg-pa.go	v	
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I TADE OF DEALCE INCIDENT		School Warning System (MUTCD Section 7B)
Is Traffic Signal part of a system?: Y		Number (if applicable) :
Explain the proposed improvements :		·
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Associated with Highway Occupancy Pern	nit (HOP)?: YES 🔀 NC	If YES, HOP Application #:
C - Maintenance and Operation Information	on - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 1	
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Maintenance and Operations are typically		
•	nicipal Contractor Munic	ipal Personnel & Contractor
Other:		
Maintenance and Operations Contact Nam	ie : Dan Hilliard	Company/Organization : Gettysburg Borough
Phone #: 717-334-4666	Alternative Phone #:717-334-	
D - Attachments Listing		
Municipal Resolution (required)	Location Map	Traffic Volumes / Pedestrian Volumes
Letter of Financial Commitment	Photographs	Turn Lane Analysis
Traffic Signal Permit	Straight Line Diagram	Turn Restriction Studies
Warrant Analysis	Capacity Analysis	Other:
Crash Analysis	Traffic Impact Study (TIS)	
Traffic Signal Study	Condition Diagram	

### Application for Traffic Signal Approval

Please Type or Print all information in Blue or Black Ink



### Sheet 2 of 5 DEPARTMENT USE ONLY

County:				
Engineering District :	-			
Department Tracking # :_			 	
Initial Submission Date :				

### E - Applicant (Municipal) Certification

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The applicant agrees to comply with the attached Exhibits:

- Exhibit "A": Preventative and Response Maintenance Requirements (Sheet 3 of 5)
- · Exhibit "B": Recordkeeping (Sheet 4 of 5)
- · Exhibit "C": Signal Maintenance Organization (Sheet 5 of 5)

Printed Municipal Contact Name : Charles Gable	Date: 9/14/2016
Signed By: Charlee R. Jable	Witness or Attest: Sara L Stull
Title of Signatory: Barough Manager	Title of Witness or Attester: Borough Secretary
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### Exhibit "A":

Preventative and Response Maintenance Requirements



Sheet 3 of 5
<b>DEPARTMENT USE ONLY</b>

County:	 1.	 . :	 į,	
Engineering District :				
Department Tracking #:_				
Initial Submission Date :				

### Preventive Maintenance

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#### **FINAL REPAIR:**

Repair or replace failed equipment to restore system to proper and safe operation in accordance with permit within a 24-hour period.

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### Response Maintenance Schedule

### KNOCKDOWNS TYPE OF REPAIR PERMITTED

Support - Mast arm Emergency or Final Support - Strain pole Emergency of Final Span wire/tether wire Final Only

Pedestal Emergency or Final Cabinet Emergency of Final Signal heads Final Only

### **EQUIPMENT FAILURE**

Lamp burnout (veh. & ped.) Final Only

Local controller Emergency or Final
Master controller Emergency or Final
Detector sensor

- Loop Emergency or Final
- Magnetometer Emergency or Final
- Sonic Emergency or Final
- Magnetic Emergency or Final

- Pushbutton Emergency or Final
Detector amplifier Emergency or Final
Conflict monitor Final

Conflict monitor Final Only
Flasher Final Only

Time clock Emergency or Final Load switch/relay Final Only

Coordination unit Emergency or Final Communication interface, mode Emergency or Final

Signal cable Final Only
Traffic Signal Communications Final Only
Traffic Signal Systems Final Only

Exhibit "B"
Recordkeeping



DEPARTMENT USE ONLY									
County:									
Engineering District :									
Department Tracking # :									
Initial Submission Date :									

Sheet 4 of 5

### Recordkeeping

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## Exhibit "C": Signal Maintenance Organization



DEPARTMENT USE ONLY								
County:		tangan meneralah Manjangan di						
Engineering District:								
Department Tracking	#:							
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Sheet 5 of 5

### Personnel Classifications

In order to properly maintain the traffic signal equipment covered by this applicant, the APPLICANT agrees to provide, as minimum, the following staff throughout the useful life of equipment. The APPLICANT agrees to abide by all guidance provided in PA DOT Publication 191.

<u>Traffic Engineer</u> - The administrative position which has prime responsibility for the proper operation of traffic signal equipment. The principal function of this position is the supervision and control of subordinate personnel and the planning of their activities to ensure adequate preventive and response maintenance programs.

### Minimum Position Requirements

- A thorough understanding of traffic signal design, installation and maintenance.
- A working knowledge of the interaction between the following traffic characteristics: Intersection geometry, traffic flow theory, control type (fixed time, actuated, etc.), signal phasing and timing, and interconnection.
- An ability to supervise subordinate personnel effectively in the assignment of their work.
- Possession of a college degree in engineering, which includes course work in traffic engineering.
- Either four years experience in the field of traffic engineering or its equivalent in graduate college work.

<u>Signal Specialist</u> - The individual responsible for the diagnostics and repair of all traffic signal equipment including solid state equipment.

#### Minimum Position Requirements

- 1. Extensive training and troubleshooting skills in electronics and software.
- Ability to repair modules in the shop and to design test equipment needed to diagnose and repair a problem.
- Ability to make design and modifications to implement or omit special functions.
- 4. Ability to implement a recordkeeping system to include maintenance activities, inventory control and identification of recurring problems.
- Ability to perform all tasks required of a signal technician.

Signal Technician - Individual responsible for the operation and maintenance of traffic signals and electromechanical equipment.

### Minimum Position Requirements

- 1. Ability to perform response maintenance on solid state equipment up to the device exchange level.
- 2. Capability to diagnose a vehicle loop failure and initiate corrective action.
- 3. Ability to tune detector amplifiers.
- 4. Ability to follow wiring schematics, check and set timings from plan sheet and check all field connections.
- 5. Ability to perform preventive maintenance on all equipment and to maintain accurate records of all work perform.

### Training

The APPLICANT agrees to secure training in order to upgrade the ability of its present staff to properly perform the required maintenance functions. The APPLICANT agrees to abide by all guidance provided in PA DOT Publication 191.

### **Budget Requirements**

The APPLICANT agrees to provide, in its annual operating budget, dedicated funds which are sufficient to cover the cost of the personnel, training, contractors (if utilized) and specialized maintenance equipment which are required, by virtue of this application. The APPLICANT agrees to abide by all guidance provided in PA DOT Publication 191..

# **Application Instructions**



### A - Applicant's (Municipal) Contact Information

Municipal Contact's Name: Provide the municipal contact name that is (or will be responsible) for the traffic signal. Typically this is either the Municipal Manager or Roadmaster.

Title: Provide the title of the municipal contact name. Municipal Name: Provide the official municipal name.

Municipal Address: Provide the full address of the municipal building.

Municipal Phone Number: Provide the municipal phone number of the municipal contact.

Alternative Phone Number: Provide an alternative phone number of the municipal contact.

E-mail Address: Provide the e-mail address of the municipal contact.

Municipal Hours of Operation: Please provide the municipalities normal operating hours (i.e. Monday-Thursday 9 AM - 2 PM)

### **B** - Application Description

Location (intersection): Please provide a detailed location of the device or devices being considered for approval.

Please include any State Route and/or local road names in your description.

Traffic Control Device is: (Please select one of the two following categories)

**NEW** Traffic Signal: This item should be selected when requesting approval of a traffic signal that is currently not in operation at the device location indicated above.

EXISTING Traffic Signal: This item should be selected when requesting approval to make a modification or update to an existing traffic signal.

(Permit Number): Please provide the traffic signal permit number.

Type of Device (select one): (Please select one of the four following categories)

<u>Traffic Control Signal:</u> As defined in federal Manual on Uniform Traffic Control Devices (MUTCD) Sections 4D, 4E, and 4G. When selecting this category this is the typical red/yellow/green and pedestrian signal indications

<u>Flashing Beacon</u>: As defined in federal Manual on Uniform Traffic Control Devices (MUTCD) Section 4L. When selecting this category, this is typically either the flashing yellow/red signal at an intersection and/or the flashing yellow warning sign.

<u>School Warning System</u>: As defined in federal Manual on Uniform Traffic Control Devices (MUTCD) Section 7B. When selecting this category, this is typically the flashing school warning sign with a 15 mph indication.

Other: When selecting this category, this pertains to all other permitted electrically powered traffic control devices approved by the Department.

Is Traffic Signal part of a system?: Check off the appropriate box, either YES or NO. If YES, please fill in the System Number (if applicable): line.

Explain the proposed improvements: Provide a description of the proposed improvements to the intersection. This may be as complex as installing and/or upgrading a traffic signal or as non-complex as placement of a new traffic sign to supplement an existing traffic signal.

Associated with Highway Occupancy Permit (HOP)?: Check off the appropriate box, either YES or NO. If YES, please fill in the Application #: line.

### C - Maintenance and Operation Information

Maintenance and Operations are typically performed by?: Please indicate if maintenance and operation will be performed by Municipal Personnel or through Contract Services.

Maintenance and Operations Contact Name: Provide the primary maintenance contact name for the individual that is (or will be responsible) for the maintenance and operation of the traffic signal.

Company/Organization: Provide the name of the company/organization with which the primary maintenance contact is affiliated.

Phone #: Provide the phone number for the primary maintenance contact.

Alternative Phone #: Provide an alternative phone number for the primary maintenance contact or affiliated company/organization.

E-mail: Provide the e-mail address for the primary maintenance contact.

### D - Attachments Listing

Check off all documents which will be submitted along with this application. Note that a Municipal Resolution, authorizing the municipal contact to submit and sign the application, is a required document.

A sample Municipal Resolution has been provided on the next page.

#### E - Applicant (Municipal) Certification

Printed Municipal Contact Name: Please print the name of the municipal contact person signing the application.

Date: Please provide the date on which the application was signed.

Signed By: Please provide the signature of the named municipal contact.

Title of Signatory: Please provide the title of municipal contact.

Witness or Attest: Please provide the signature of the person witnessing or attesting the signature.

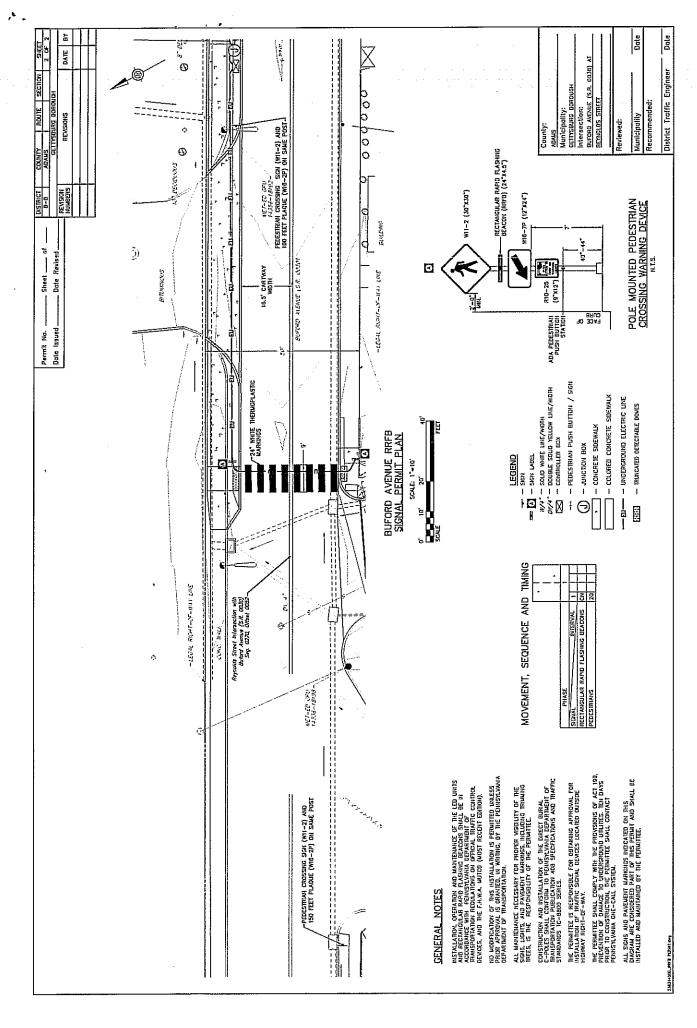
Witness or Attester: Please provide the title of the person witnessing or attesting the signature.

### RESOLUTION

091216

BE	IT RESOLVED, by authority of the	e Gettysburg Borough Council					
			(Name of governing body)	-			
of the	Borough of Gettysburg	_ , _	Adams	County, and it			
	(Name of MUNICIPALITY)						
is hereby re	esolved by authority of the same, that th	е	Borough Manager				
			(designate official title)				
of said MU	NICIPALITY is authorized and directed	i to su	bmit the attached Application f	for Traffic			
Signal App the MUNIC	roval to the Pennsylvania Department o CIPALITY.	f Trans	sportation and to sign this App	lication on behalf of			
ATTEST:			Borough of Gettysbu	rg			
	•		(Name of MUNICIPALIT				
V 00 10-	L. Stull  n. Secretary  nature and designation of official title)	Ву:_	(Signature and designation of	official title)			
I,	Charles R. Gable	,	Borough Manager				
	(Name)		(Official Title)				
of the	Borough of Gettysburg (Name of governing body and MUNICIP	ALITY	, do hereby certify t	hat the foregoing			
is a true and	d correct copy of the Resolution adopted	latar	egular meeting of the				
	Gettysburg Borough Council (Name of governing body)	, held	d the <u>12</u> day of <u>Septen</u>	mber ,20 <u>16</u>			
			0				
DATE:	7/16/2016		Charles ( To	<u></u>			
	1 1		(Signature and designation of of	ficial title)			

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