

## **PROJECT REQUEST FORM**

1) Project Name:	Park Avenue Widening		
2) Project Location:	State College Borough, College Township		
3) Applicant:	State College Borough		
4) Contact Person:	Amy J. Story, P.E.		
5) Phone:	814-278-4717		
6) Fax:	814-234-7197		
7) Email:	<a href="mailto:astory@statecollegepa.us">astory@statecollegepa.us</a>		
8) Mailing Address:	243 South Allen Street		
9) City:	State College	10) Zip Code:	16801

<b>11) Project Type (please check only one):</b>		
A) Bicycle/Pedestrian Facility		Route #:
B) Bridge – Local System		Route #:
C) Bridge – State System		Route #:
D) Highway	X	Route #: SR 3007
E) Public Transportation		Route:
F) Rail		Line:
G) Other		

<b>12) Please attach a location map and photo(s).</b> Being submitted by College Township <i>*8.5 x 11 maps are preferred and please submit no more than 3 photos*</i>
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<b>13) Please provide a brief (one or two sentence) description of the project :</b> Widen SR 3007 (Park Avenue) between I-99 and Bigler Road, installing turn lanes, installing/upgrading traffic signals and incorporating bicycles and pedestrian amenities.
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<b>14) Please describe the project being requested, specifically what issues/problems are present and how this project will improve conditions:</b> Currently, this section of highway experiences unacceptable levels of service during both morning and evening peak hours. Park Avenue is a main access corridor to PSU, the Mount Nittany Medical Center and the airport.
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## **SAFETY & SECURITY**

Do you believe this project will:

<b>15) Reduce crash rate?</b>	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>  Adding capacity and upgrading intersections will move vehicles more efficiently through the corridor and reduce crash rates that are typically associated with volume delays.			

<b>16) Reduce conflicts between motorized and non-motorized transportation modes (Pedestrian/Bicycle/Buggy)?</b>	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain and note if a pedestrian/bicycle/buggy amenity will be maintained or added as part of the project:</i>  Incorporating bicycle and pedestrian amenities with the project will provide a safe corridor for these alternate means of transportation.			

<b>17) Improve intersection(s) and/or roadway alignment(s)?</b>	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain and note the intersection(s) that will be affected:</i>  Intersection improvements will accommodate the additional lanes, thus moving traffic more efficiently.			

<b>18) Improve the security of the traveling public (Ex. Improves upon incident response, establishes detour/evacuation routes, implements security features on public transportation vehicles and facilities)?</b>	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>  Providing additional lanes for capacity will keep traffic moving and shorten the rush hours. Also, with more lanes, it provides additional space for vehicles to use when emergency vehicles approach.			

## **PRESERVATION OF THE EXISTING TRANSPORTATION SYSTEM**

Do you believe this project will:

<b>19) Prolong the useful life of the transportation system and infrastructure through reconstruction, rehabilitation and preventative maintenance?</b>	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
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*If yes, please explain:*

<b>20) Rehabilitate and modernize public transportation facilities or fleet?</b>	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
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*If yes, please explain:*

<b>21) Improve ride quality?</b>	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
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*If yes, please explain and provide current International Roughness Index:*

## **EFFICIENT SYSTEM MANAGEMENT & OPERATION**

Do you believe this project will:

<b>22) Reduce congestion, improve Level of Service and reduce travel times within the project area?</b>	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain and note how this project may impact adjacent routes/travel patterns:</i>  Providing additional lane capacity will encourage motorists to use this corridor and evenly distribute traffic between Park Avenue and College Avenue.			

<b>23) Increase public transportation service frequency and capacity?</b>	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>  			

<b>24) Improve system functionality through improvements such as signal upgrades, Intelligent Transportation System applications and access management approaches?</b>	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>  With the reconstruction would be signal upgrades to provide the optimal signal function and inter-connectivity. ITS can also be added at the time of reconstruction.			

## **INTEGRATION & CONNECTIVITY OF THE TRANSPORTATION SYSTEM**

Do you believe this project will:

<b>25) Eliminate/overcome barriers (Ex. Closures, detours &amp; delays, weight restrictions) in key corridors?</b>	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain and note official detour distances based on factors such as weight restrictions:</i>			

<b>26) Establish/maintain intermodal connections?</b>	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>			

<b>27) Introduce new connections between existing travel patterns (Ex. Street connectivity, linking bicycle/pedestrian routes, connections between transit routes and providers)?</b>	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>			
Bicycle and pedestrian improvements will allow for a better connection between Innovation Park, the Mount Nittany Medical Center and PSU.			

<b>28) Align residents with their destinations?</b>	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>			

## ACCESSIBILITY & MOBILITY OPTIONS FOR PEOPLE & FREIGHT

Do you believe this project will:

<b>29) Improve public transportation services: routes, ride share opportunities, vanpools, and park &amp; ride lots?</b>	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain and include projected ridership:</i>			

<b>30) Improve pedestrian and bicycle facilities?</b>	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>			
Incorporating bicycle and pedestrian facilities into this project is critical to a complete streets projects			

<b>31) Improve access to airports, freight distribution facilities or major industrial districts?</b>	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>			
Improved circulation at each of the intersections along this corridor help traffic move through, including the Fox Hollow/Park Avenue intersection, which is used to access the airport.			

<b>32) Implement Complete Streets principles?</b>	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>			
Incorporating bicycle and pedestrian facilities into this project is critical to a complete streets projects			

## CONSISTENCY WITH PLANNED GROWTH & DEVELOPMENT AREAS

Do you believe this project will:

<b>33) Be consistent with the following documents?</b>			
A) County Comprehensive Plan	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
B) Regional Comprehensive Plan	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
C) Municipal Comprehensive Plan	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
D) Municipal Zoning Ordinance	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
E) Municipal Official Map	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A

*If yes to any of the above, please explain:*

Each of the above documents show future growth in this corridor.

<b>34) Improve/support the existing transportation infrastructure in existing &amp; planned growth areas?</b>	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
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*If yes, please explain:*

<b>35) Promotes Smart Growth Principles (Ex. walkable communities, fosters distinct communities &amp; sense of place, supports integration of mixed land uses into communities)?</b>	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
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*If yes, please explain:*

<b>36) Avoid negative impacts on communities and the environment?</b>	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
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*If yes, please explain:*

## ENVIRONMENT & AIR QUALITY CONFORMITY

Do you believe this project will:

<b>37) Improve air quality</b>	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
<i>If yes, please explain:</i>			

<b>38) Promote energy conservation?</b>	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
<i>If yes, please explain:</i>			

<b>39) Avoid impacts on endangered or threatened species, key natural habitats, agricultural lands and historic &amp; cultural resources?</b>	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
<i>If yes, please explain:</i>			

<b>40) Avoid impacts upon water resources (Ex. water recharge areas &amp; exceptional value/high quality streams?)</b>	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain and note which water resources may be affected:</i>			

## **ECONOMIC VITALITY**

Do you believe this project will:

<b>41) Improve access and/or enhance freight movement to regional &amp; national economic centers?</b>	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
<i>If yes, please explain:</i>			

<b>42) Encourage tourism?</b>	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>			
The Park Avenue corridor provides direct access from an interstate highway to many PSU sights.			

<b>43) Encourage infill development, the redevelopment of brownfield sites within reach of existing infrastructure &amp; the overall redevelopment of core communities?</b>	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>			

## **PRIORITY**

<b>44) Is this your highest priority (#1) project?</b>	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>Highest priority projects will be granted a half-point (0.5) bonus. Entities requesting projects may submit only one highest priority project.</i>			

<b>45) If this is not your #1 priority, what rank did you assign this project?</b>	5 out of 10
<i>Municipalities may submit as many projects as they wish. The CCMPO requests that you rank all of your candidate projects.</i>	

## **COST**

<b>46) What is the total estimated cost?</b>	\$37,000,000
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<b>47) What is the cost by project phase, if known?</b>	
A) Preliminary Engineering	
B) Final Design	
C) Utilities	
D) Right of Way	
E) Construction	