

PROJECT REQUEST FORM

1) Project Name:	SR 3022 University Drive Bridge (Segment 20) Widening		
2) Project Location:	State College Borough		
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:	astory@statecollegepa.us		
8) Mailing Address:	243 South Allen Street		
9) City:	State College	10) Zip Code:	16801

11) Project Type (please check only one):		
A) Bicycle/Pedestrian Facility	<input type="checkbox"/>	Route #:
B) Bridge – Local System	<input type="checkbox"/>	Route #:
C) Bridge – State System	<input checked="" type="checkbox"/>	Route #: SR 3022
D) Highway	<input type="checkbox"/>	Route #:
E) Public Transportation	<input type="checkbox"/>	Route:
F) Rail	<input type="checkbox"/>	Line:
G) Other	<input type="checkbox"/>	

12) Please attach a location map and photo(s). <i>*8.5 x 11 maps are preferred and please submit no more than 3 photos*</i>

13) Please provide a brief (one or two sentence) description of the project : To widen the existing bridge over East College Avenue to accommodate bicycle and pedestrian movements.

14) Please describe the project being requested, specifically what issues/problems are present and how this project will improve conditions: Currently, the University Drive (SR 3022) bridge over East College Avenue allows only vehicles, forcing pedestrians and bicycles to find alternate routes. With Beaver Stadium, the Bryce Jordan Center and other points of interest to the north, a wider bridge is needed that accommodates both bicycles and pedestrians.

SAFETY & SECURITY

Do you believe this project will:

15) Reduce crash rate?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>			

16) Reduce conflicts between motorized and non-motorized transportation modes (Pedestrian/Bicycle/Buggy)?	<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>			
<p>Currently, many ignore the no-pedestrian signs and dangerously along the bridge. Appropriately design facilities can move both vehicles and non-motorized travelers safely within this corridor.</p>			

17) Improve intersection(s) and/or roadway alignment(s)?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
<i>If yes, please explain and note the intersection(s) that will affected:</i>			

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

PRESERVATION OF THE EXISTING TRANSPORTATION SYSTEM

Do you believe this project will:

19) Prolong the useful life of the transportation system and infrastructure through reconstruction, rehabilitation and preventative maintenance?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i> A newly constructed bridge will have a design life of 50+ years.			

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

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

EFFICIENT SYSTEM MANAGEMENT & OPERATION

Do you believe this project will:

22) Reduce congestion, improve Level of Service and reduce travel times within the project area?	<input type="checkbox"/> YES	<input checked="" 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>			

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

24) Improve system functionality through improvements such as signal upgrades, Intelligent Transportation System applications and access management approaches?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
<i>If yes, please explain:</i>			

INTEGRATION & CONNECTIVITY OF THE TRANSPORTATION SYSTEM

Do you believe this project will:

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

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

27) Introduce new connections between existing travel patterns (Ex. Street connectivity, linking bicycle/pedestrian routes, connections between transit routes and providers)?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>			
<p>There is a current desire for both pedestrians and bicyclists to reach destinations along the University Drive corridor. Eliminating the prohibition of pedestrians and providing adequate bicycle facilities opens this corridor to safe travel by alternate means of transportation.</p>			

28) Align residents with their destinations?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i>			
<p>Eliminating the prohibition of pedestrians and providing adequate bicycle facilities through this area opens this corridor for pedestrians and bicyclists to safely reach desired destinations.</p>			

ACCESSIBILITY & MOBILITY OPTIONS FOR PEOPLE & FREIGHT

Do you believe this project will:

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

30) Improve pedestrian and bicycle facilities?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
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If yes, please explain:

New facilities will safely integrate both pedestrians and bicycles through this constricted area.

31) Improve access to airports, freight distribution facilities or major industrial districts?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
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If yes, please explain:

32) Implement Complete Streets principles?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
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If yes, please explain:

The goal of this project is to implement complete streets principles by providing adequately designed facilities to incorporate pedestrian movement and bicycle travel.

CONSISTENCY WITH PLANNED GROWTH & DEVELOPMENT AREAS

Do you believe this project will:

33) Be consistent with the following documents?			
A) County Comprehensive Plan	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" 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 checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input 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:

Expanding pedestrian and bicycle facilities within the Centre Region is a desired goal.

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

The bridge widening, although for the purpose of pedestrian and bicycle facilities, can improve the existing transportation infrastructure along this corridor.

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

This project is a perfect example of Smart Growth Principles in which it develops a walkable community and supports the integration of mixed land uses between the University and those along the University Drive corridor.

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

Promoting both bicycle use and pedestrian movement is a benefit to the environment.

ENVIRONMENT & AIR QUALITY CONFORMITY

Do you believe this project will:

37) Improve air quality	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i> Promoting both bicycle use and pedestrian movement also promotes improved air quality.			

38) Promote energy conservation?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>If yes, please explain:</i> Promoting both bicycle use and pedestrian movement also promotes energy conservation.			

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

40) Avoid impacts upon water resources (Ex. water recharge areas & exceptional value/high quality streams?)	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" 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:

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

42) Encourage tourism?	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input checked="" type="checkbox"/> N/A
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If yes, please explain:

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

PRIORITY

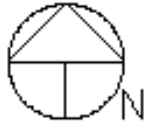
44) Is this your highest priority (#1) project?	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> N/A
<i>Highest priority projects will be granted a half-point (0.5) bonus. Entities requesting projects may submit only one highest priority project.</i>			

45) If this is not your #1 priority, what rank did you assign this project?	8 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

46) What is the total estimated cost?	\$2,234,000
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47) What is the cost by project phase, if known?	
A) Preliminary Engineering	\$200,000
B) Final Design	\$100,000
C) Utilities	\$12,000
D) Right of Way	\$47,000
E) Construction	\$1,875,000



SR 3022 University Drive Bridge (Segment 20)

