

# Land Development APEN Form APCD-223

Air Pollutant Emission Notice (APEN) and Application for Construction Permit

All sections of this APEN and application must be completed for both new and existing developments, including APEN updates. Incomplete APENs will be rejected and will require re-submittal. Your APEN will be rejected if it is filled out incorrectly, is missing information, or lacks payment for the filing fee. The re-submittal will require payment for a new filing fee.

This APEN is to be used for land development activities only. If your activity does not fall into this category, there may be a more specific APEN for your source. In particular, if your activity features excavation of commerciallysold material, you must use the Mining Operations APEN (Form APCD-222). In addition, the General APEN (Form APCD-200) is available if the specialty APEN options will not satisfy your reporting needs. A list of all available APEN forms can be found on the Air Pollution Control Division (APCD) website.

This emission notice is valid for five (5) years. Submission of a revised APEN is required 30 days prior to expiration of the five-year term, or when a reportable change is made (significant emissions increase, increase production, new equipment, change in fuel type, etc.). See Regulation No. 3, Part A, II.C. for revised APEN requirements.

Permit Number:	AIRS ID Number:	/	/		
-	[Leave blank unless APCD has already assigned a permit # and AIRS ID]				

### Section 1 - Administrative Information

Company Name <sup>1</sup> :	GH Phipps Construction Companies	Contact Person:	Mark Schumacher
Mailing Address: (Include Zip Code)	5995 Greenwood Plaza Blvd	Phone Number:	719-415-2492
	Suite #100	E-Mail Address <sup>2</sup> :	mark.schumacher@ghphipps.com

<sup>1</sup> Use the full, legal company name registered with the Colorado Secretary of State. This is the company name that will appear on all documents issued by the APCD. Any changes will require additional paperwork.

<sup>2</sup> Permits, exemption letters, and any processing invoices will be issued by the APCD via e-mail to the address provided.

Sect	ion 2 - Requested Action						
	NEW land development construction permit (and check one below)						
	Request coverage under construction permit	X	Requ	est coverage under General Permit GP03			
	If General Permit coverage is requested, only pages 1-2 are required, and the General Permit registration fee of \$79.10 must be submitted <i>in addition to</i> the APEN filing fee of \$242.00.						
- Or -							
	MODIFICATION to existing permit (check each box below that applies)						
	Increase size of project			Increase duration of project			
	- (	Dr -					
	APEN submittal for update only (Note blank APEN	ls will not	be ac	cepted)			
Additional Info & Notes:							



1

[Leave blank unless APCD has already assigned a permit # and AIRS ID]

Project Name:       District 49 - Transportation Center         General description of land development project:       Reuse of existing school district property of athletic fields to become admin/ maintenance building         Street Address (if applicable):       11990 Swingline Rd Peyton, CO 80831         County:       El Paso         Section:       Township:         Project Timeline       Range:         Date earthmoving will commence:       7/18/22         Date earthmoving will complete entire project (includes buildings):       7/31/24         Project Area       months         Total area of project subject to earthmoving:       33.57         Maximum disturbed area at any one time:       33.57         acres       acres         Paving       Check box if no paving will be completed at this location.         Area to be paved:       acres         Date paving to be completed:       List any known or suspected contaminants in the soil:         NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03.         Brief description of how project development will occur:         (Way consist of timeline, project phases, etc. Attach additional pages if necessary.)	Section 3 -	General Informa	tion			
General description of land development project:       Reuse of existing school district property of athletic fields to become admin/ maintenance building         Street Address (if applicable):       11990 Swingline Rd Peyton, CO 80831         County:       El Paso         Section:       Township:         Project Timeline       Date earthmoving will commence:         Date earthmoving will commence:       7/18/22         Date earthmoving will stop:       6/31/24         Estimated time to complete entire project (includes buildings):       7/31/24         Project Area       months         Project Area       33.57         Maximum disturbed area at any one time:       33.57         acres       acres         Paving       Check box if no paving will be completed at this location.         Area to be paved:       acres         List any known or suspected contaminants in the soil:         NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03.         Brief description of how project development will occur:	Section 3 -	General informa				
become admin/ maintenance building         Street Address (if applicable):         County:       El Paso         Section:       Township:         Project Timeline         Date earthmoving will commence:       7/18/22         Date earthmoving will stop:       6/31/24         Estimated time to complete entire project (includes buildings):       7/31/24         Project Area       months         Total area of project subject to earthmoving:       33.57         Maximum disturbed area at any one time:       33.57         acres       acres         Paving       Check box if no paving will be completed at this location.         Area to be paved:       acres         List any known or suspected contaminants in the soil:         NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03.         Brief description of how project development will occur:	Project Name	e: District 49	9 - Transporta	ation Cent	er	
11990 Swingline Rd Peyton, CO 80831         County:       El Paso         Section:       Township:         Project Timeline         Date earthmoving will commence:       7/18/22         Date earthmoving will stop:       6/31/24         Estimated time to complete entire project (includes buildings):       7/31/24         Project Area       months         Total area of project subject to earthmoving:       33.57         Maximum disturbed area at any one time:       33.57         acres       acres         Paving       Check box if no paving will be completed at this location.         Area to be paved:       acres         List any known or suspected contaminants in the soil:         NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03.         Brief description of how project development will occur:				Reuse of e	kisting school distric	t property of athletic fields
County:       El Paso       Section:       Township:       Range:         Project Timeline         Date earthmoving will commence:       7/18/22       Date earthmoving will stop:       6/31/24         Estimated time to complete entire project (includes buildings):       7/31/24       months         Project Area       Total area of project subject to earthmoving:       33.57       acres         Maximum disturbed area at any one time:       33.57       acres         Paving       Check box if no paving will be completed at this location.       Area to be paved:	Street Addre	ss (if applicable):	11990 Sv	vinaline Rd	- Pevton CO 80831	
Date earthmoving will commence: 7/18/22 Date earthmoving will stop: 6/31/24   Estimated time to complete entire project (includes buildings): 7/31/24 months   Project Area   Total area of project subject to earthmoving: 33.57 acres   Maximum disturbed area at any one time: 33.57 acres   Paving Check box if no paving will be completed at this location. Area to be paved: Date paving to be completed:   List any known or suspected contaminants in the soil: NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03.   Brief description of how project development will occur:	County:	El Paso		<u></u>		Range:
Estimated time to complete entire project ( <i>includes buildings</i> ): 7/31/24 months  Project Area Total area of project subject to earthmoving:	Project Timel	ine				
Project Area       acres         Total area of project subject to earthmoving:       33.57       acres         Maximum disturbed area at any one time:       33.57       acres         Paving       Check box if no paving will be completed at this location.       Area to be paved:	Date earthme	oving will commence:	7/18/22	Date	earthmoving will stop	: 6/31/24
Total area of project subject to earthmoving: 33.57 acres   Maximum disturbed area at any one time: 33.57 acres     Paving	Estimated tir	me to complete entire	e project (include	s buildings):	7/31/24	months
Total area of project subject to earthmoving: acres   Maximum disturbed area at any one time: 33.57   acres     Paving   Check box if no paving will be completed at this location.   Area to be paved:   acres   Date paving to be completed:   List any known or suspected contaminants in the soil:   NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03.   Brief description of how project development will occur:						
Maximum disturbed area at any one time:       33.57         acres         Paving         Check box if no paving will be completed at this location.         Area to be paved:       acres         Date paving to be completed:         List any known or suspected contaminants in the soil:         NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03.         Brief description of how project development will occur:	<u>Project Area</u>					
Paving                 Check box if no paving will be completed at this location.                  Area to be paved:            acres             Date paving to be completed:                  List any known or suspected contaminants in the soil:                  NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03.          Brief description of how project development will occur:	Total area of	project subject to early a subje	arthmoving:	33.57	acres	
Check box if no paving will be completed at this location.         Area to be paved:       acres         Date paving to be completed:         List any known or suspected contaminants in the soil:         NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03.         Brief description of how project development will occur:	Maximum dis	turbed area at any or	ne time:	33.57	acres	
Area to be paved:       acres       Date paving to be completed:         List any known or suspected contaminants in the soil:       NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03.         Brief description of how project development will occur:	Paving					
List any known or suspected contaminants in the soil: <i>NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03.</i> Brief description of how project development will occur:	🔀 Chec	k box if no paving wil	l be completed a	t this locatior	•	
NOTE: Contaminated soil will prevent your project from being covered by the General Permit GP03. Brief description of how project development will occur:	Area to be	e paved:	acres	Date p	oaving to be complete	d:
Brief description of how project development will occur:	List any knov	vn or suspected conta	minants in the so	oil:		
	NOTE: Contam	ninated soil will prevent	your project from	being covered	by the General Permit G	P03.
					necessary.)	

## IF YOU HAVE REQUESTED COVERAGE UNDER GENERAL PERMIT GP03, AN AUTHORIZED SIGNATURE IS REQUIRED IN SECTION 4. IF YOU HAVE REQUESTED COVERAGE UNDER A CONSTRUCTION PERMIT, AN AUTHORIZED SIGNATURE IS REQUIRED IN SECTION 6 (SEE PAGE 4).

### Section 4 - Applicant Certification (GP03 Coverage Only)

I hereby certify that all information contained herein and information submitted with this application is complete, true, and correct. I further certify that this source is and will be operated in full compliance with each condition of General Permit GP03.

Signature of Legally Authorized Person (not a vendor or consultant)

Date

Title

Name (print)



3

1

[Leave blank unless APCD has already assigned a permit # and AIRS ID]

## Section 5 - Fugitive Dust Control Plan for Land Development

If coverage under a construction permit is requested, this plan must be submitted with the APEN. DO NOT complete the rest of this form if you have requested coverage under General Permit GP03.

Regulation No. 1 requires that a fugitive dust control plan be submitted by applicants whose source/activity results in fugitive dust emissions. The control plan must enable the source to minimize emissions of fugitive dust to a level that is technologically feasible and economically reasonable. If the control plan is not adequate for minimizing emissions, a revised control plan may be required. The control plan (if acceptable to the division) will be used for inspection and enforcement purposes on the sources.

Check the boxes for dust control measures which you propose for your activity. You are required to apply the control measures as listed in the control plan. You may be subject to penalties if you fail to apply the control measures as reported. Use separate sheets if more space is needed.

Watering:       None       As needed       Frequent <sup>3</sup> :       times/day         Surface is graveled:       No       Yes		Section 54	- Control of Un	oaved Roa	ads On-Site		
Chemical stabilizer applied: No Yes Type:	Watering:	None	As needed		Frequent <sup>3</sup> :	times/day	
(e.g. mag chloride, resin, etc.)         Vehicle Speed Limits:       No       Yes       Posted speed limit on haul road: mph         If "Frequent" is selected, your permit may include a requirement to water roads as often as listed in this APEN.       Section 5B - Control of Disturbed Surface Areas On-Site         Watering (choose one option from below)       Frequent (2 or more times per day)       As needed         Chemical stabilizer       which is a peed limited tomph maximum. Speed limit signs must be posted.         Revegetation (must occur within one year of site disturbance)       Seeding with mulch         Seeding without mulch       Inches (must be greater than 6")         Compaction of disturbed soil <sup>4</sup> (choose one option from below)       Inches (must be greater than 6")         Compaction of disturbed soil       (e.g. snow fence, silt fence, etc.)         Synthetic or natural cover for steep slopes       Type:	Surface is graveled:	🔲 No	Yes		-		
Vehicle Speed Limits:       No       Yes       Posted speed limit on haul road:      mph         If "Frequent" is selected, your permit may include a requirement to water roads as often as listed in this APEN.         Section 5B - Control of Disturbed Surface Areas On-Site                  Matering (choose one option from below)	Chemical stabilizer applied:	🗌 No	🗌 Yes	Type:			
If "Frequent" is selected, your permit may include a requirement to water roads as often as listed in this APEN.         Section 5B - Control of Disturbed Surface Areas On-Site         Watering (choose one option from below)         Frequent (2 or more times per day)         As needed         Chemical stabilizer         Vehicle speed limited to         seeding with one year of site disturbance)         Seeding with mulch         Seeding without mulch         Furrows at right angle to prevailing wind         Depth of furrows         inches (must be greater than 6")         Compaction of disturbed soil <sup>4</sup> (choose one option from below)         All disturbed soil         Wind breaks         Type:       (e.g. snow fence, silt fence, etc.)         Synthetic or natural cover for steep slopes         Type:       (e.g. netting, mulching, etc.)					(e.g. 1	mag chloride, resin, etc.)	
Section 5B - Control of Disturbed Surface Areas On-Site         Watering (choose one option from below)         Frequent (2 or more times per day)         As needed         Chemical stabilizer         Vehicle speed limited to         mph maximum. Speed limit signs must be posted.         Revegetation (must occur within one year of site disturbance)         Seeding with mulch         Seeding without mulch         Purrows at right angle to prevailing wind         Depth of furrows         inches (must be greater than 6")         Compaction of disturbed soil <sup>4</sup> (choose one option from below)         Foundation areas only         All disturbed soil         Wind breaks         Type:       (e.g. snow fence, silt fence, etc.)         Synthetic or natural cover for steep slopes         Type:       (e.g. netting, mulching, etc.)	Vehicle Speed Limits:	🗌 No	Yes Post	ed speed li	mit on haul road:	mph	
Watering (choose one option from below)         Frequent (2 or more times per day)         As needed         Chemical stabilizer         Vehicle speed limited to       mph maximum. Speed limit signs must be posted.         Revegetation (must occur within one year of site disturbance)         Seeding with mulch         Seeding without mulch         Furrows at right angle to prevailing wind         Depth of furrows       inches (must be greater than 6")         Compaction of disturbed soil <sup>4</sup> (choose one option from below)         Foundation areas only         All disturbed soil         Wind breaks         Type:       (e.g. snow fence, silt fence, etc.)         Synthetic or natural cover for steep slopes         Type:       (e.g. netting, mulching, etc.)	If "Frequent" is selected, your pe	rmit may inclu	de a requirement t	o water roa	ads as often as list	ed in this APEN.	
<pre>     Frequent (2 or more times per day)     As needed     Chemical stabilizer     Vehicle speed limited to</pre>	<u>Se</u>	ction 5B - Co	ontrol of Disturb	ed Surfac	e Areas On-Site		
As needed   Chemical stabilizer   Vehicle speed limited to   Revegetation (must occur within one year of site disturbance)   Seeding with mulch   Seeding without mulch   Furrows at right angle to prevailing wind   Depth of furrows   inches (must be greater than 6")   Compaction of disturbed soil <sup>4</sup> (choose one option from below)   Foundation areas only   All disturbed soil   Wind breaks   Type:   (e.g. snow fence, silt fence, etc.)   Synthetic or natural cover for steep slopes   Type:	□ Watering (choose one op	tion from belo	w)				
<ul> <li>Chemical stabilizer</li> <li>Chemical stabilizer</li> <li>Vehicle speed limited tomph maximum. Speed limit signs must be posted.</li> <li>Revegetation (<i>must occur within one year of site disturbance</i>)</li> <li>Seeding with mulch</li> <li>Seeding without mulch</li> <li>Furrows at right angle to prevailing wind</li> <li>Depth of furrows inches (<i>must be greater than 6"</i>)</li> <li>Compaction of disturbed soil<sup>4</sup> (<i>choose one option from below</i>)</li> <li>Foundation areas only</li> <li>All disturbed soil</li> <li>Wind breaks</li> <li>Type: (e.g. snow fence, silt fence, etc.)</li> <li>Synthetic or natural cover for steep slopes</li> <li>Type: (e.g. netting, mulching, etc.)</li> </ul>	Frequent (2 or more	e times per da	1)				
<ul> <li>Vehicle speed limited to mph maximum. Speed limit signs must be posted.</li> <li>Revegetation (must occur within one year of site disturbance)</li> <li>Seeding with mulch</li> <li>Seeding without mulch</li> <li>Furrows at right angle to prevailing wind</li> <li>Depth of furrows inches (must be greater than 6")</li> <li>Compaction of disturbed soil<sup>4</sup> (choose one option from below)</li> <li>Foundation areas only</li> <li>All disturbed soil</li> <li>Wind breaks</li> <li>Type: (e.g. snow fence, silt fence, etc.)</li> <li>Synthetic or natural cover for steep slopes</li> <li>Type: (e.g. netting, mulching, etc.)</li> </ul>	As needed						
<pre> Revegetation (must occur within one year of site disturbance) Seeding with mulch Seeding without mulch Furrows at right angle to prevailing wind Depth of furrows inches (must be greater than 6") Compaction of disturbed soil<sup>4</sup> (choose one option from below) Foundation areas only All disturbed soil Vind breaks Type: (e.g. snow fence, silt fence, etc.) Synthetic or natural cover for steep slopes Type: (e.g. netting, mulching, etc.)</pre>	Chemical stabilizer						
<ul> <li>Seeding with mulch</li> <li>Seeding without mulch</li> <li>Furrows at right angle to prevailing wind</li> <li>Depth of furrows inches (must be greater than 6")</li> <li>Compaction of disturbed soil<sup>4</sup> (choose one option from below)</li> <li>Foundation areas only</li> <li>All disturbed soil</li> <li>Wind breaks</li> <li>Type: (e.g. snow fence, silt fence, etc.)</li> <li>Synthetic or natural cover for steep slopes</li> <li>Type: (e.g. netting, mulching, etc.)</li> </ul>	Vehicle speed limited	to	mph max	imum. Spe	eed limit signs n	nust be posted.	
<ul> <li>Seeding without mulch</li> <li>Furrows at right angle to prevailing wind</li> <li>Depth of furrows inches (must be greater than 6")</li> <li>Compaction of disturbed soil<sup>4</sup> (choose one option from below)</li> <li>Foundation areas only</li> <li>All disturbed soil</li> <li>Wind breaks</li> <li>Type: (e.g. snow fence, silt fence, etc.)</li> <li>Synthetic or natural cover for steep slopes</li> <li>Type: (e.g. netting, mulching, etc.)</li> </ul>	Revegetation (must occur within one year of site disturbance)						
<ul> <li>Furrows at right angle to prevailing wind</li> <li>Depth of furrows inches (must be greater than 6")</li> <li>Compaction of disturbed soil<sup>4</sup> (choose one option from below)</li> <li>Foundation areas only</li> <li>All disturbed soil</li> <li>Wind breaks</li> <li>Type: (e.g. snow fence, silt fence, etc.)</li> <li>Synthetic or natural cover for steep slopes</li> <li>Type: (e.g. netting, mulching, etc.)</li> </ul>	Seeding with mulc	h					
Depth of furrows       inches (must be greater than 6")         Compaction of disturbed soil <sup>4</sup> (choose one option from below)         Foundation areas only         All disturbed soil         Wind breaks         Type:       (e.g. snow fence, silt fence, etc.)         Synthetic or natural cover for steep slopes         Type:       (e.g. netting, mulching, etc.)	Seeding without mulch						
<pre>Compaction of disturbed soil<sup>4</sup> (choose one option from below)</pre>	Furrows at right angle	to prevailing	wind				
<ul> <li>Foundation areas only</li> <li>All disturbed soil</li> <li>Wind breaks</li> <li>Type: (e.g. snow fence, silt fence, etc.)</li> <li>Synthetic or natural cover for steep slopes</li> <li>Type: (e.g. netting, mulching, etc.)</li> </ul>	Depth of furrows inches (must be greater than 6")						
All disturbed soil          Wind breaks         Type:       (e.g. snow fence, silt fence, etc.)         Synthetic or natural cover for steep slopes         Type:       (e.g. netting, mulching, etc.)	Compaction of disturbed soil <sup>4</sup> (choose one option from below)						
Wind breaks   Type:   Synthetic or natural cover for steep slopes   Type:   (e.g. netting, mulching, etc.)	Foundation areas	only					
Type:       (e.g. snow fence, silt fence, etc.)         Synthetic or natural cover for steep slopes         Type:       (e.g. netting, mulching, etc.)	All disturbed soil						
Synthetic or natural cover for steep slopes         Type:       (e.g. netting, mulching, etc.)	Wind breaks						
Type: (e.g. netting, mulching, etc.)	Туре:		(e.g. snow fe	ence, silt fe	ence, etc.)		
	Synthetic or natural cover for steep slopes						
Other (specify):	Туре:		(e.g. netting	, mulching	, etc.)		

<sup>4</sup> Compaction must occur on a daily basis, and it must be to within 90% of maximum compaction, as determined by a Proctor test.



#### AIRS ID Number:

[Leave blank unless APCD has already assigned a permit # and AIRS ID]

Section 5C - Prevention of Fugitive Dus	st from Paved Surfaces				
Gravel entryways: 🗌 No 📄 Yes					
Washing of vehicle wheels:					
Section 5D - Cleanup of Fugitive Dust	from Paved Surfaces				
Frequency: times per day					
Street sweeping: 🗌 No 🔲 Yes					
Hose with water: 🗌 No 📄 Yes					
List any additional source of emissions or control methods:					
Section 6 - Applicant Certification (Construction Per					
I hereby certify that all information contained herein and informat true, and correct.	tion submitted with this application is complete,				
Signature of Legally Authorized Person (not a vendor or cons	ultant) Date				
Name (print)	Title				
Check the appropriate box to request a copy of the:					
(Checking this box may result in an increased fee and/or processin	g time)				
This emission notice is valid for five (5) years. Submission of a revi	sed APEN is required 30 days prior to expiration				
This emission notice is valid for five (5) years. Submission of a revised APEN is required 30 days prior to expiration of the five-year term, or when a reportable change is made (significant emissions increase, increase production,					
new equipment, change in fuel type, etc.). See Regulation No. 3,	Part A, II.C. for revised APEN requirements.				
Send this form along with \$242.00 and the General	For more information or assistance call:				
Permit registration fee of \$79.10, if applicable, to:	Small Business Assistance Program				
Colorado Department of Public Health and Environment Air Pollution Control Division	(303) 692-3175 Or				
APCD-SS-B1	(303) 692-3148				
4300 Cherry Creek Drive South Denver, CO 80246-1530	APCD Main Phone Number				
	(303) 692-3100				

Make check payable to:

Colorado Department of Public Health and Environment

