Appendix 4.11-A

Farmland Conversion Impact Rating Forms

(Rev. 1-91)

FARMLAND CONVERSION IMPACT RATING FOR CORRIDOR TYPE PROJECTS

PART I (To be completed by Federal Agency)			3. Date of Land Evaluation Request 4. Sheet 1 of							
	South Coast F	Rail - Attleboro By	pass	5. Federal Agency Involved Corps of Engineers						
2. Type of Project	Commuter Ra	ilroad - Attleboro	Alternative	6. County and State Bristol, Massachusetts						
PART II (To be c	ompleted by NR	CS)			Request Received by			Person Completing Form		
		que statewide or local in not complete additiona	•		YES 🛮 NO 🗆		4. Acres Irrigated Average Farm Size 51 (Bristol County)			
5. Major Crop(s)		·	6. Farmable Land	d in Gover	nment Jurisdiction		7. Amour	nt of Farmland As De	efined in FPPA	
			Acres:		%		Acres		%	
8. Name Of Land E	valuation System U	sed	9. Name of Local	Site Asse	ssment System 10. Date Land Evaluation Re				turned by NRCS	
PART III (To be c	ompleted by Fe	deral Agency)			Alternati	1				
					Corridor A	Corr	idor B	Corridor C	Corridor D	
A. Total Acres To I		•			7.1					
		rectly, Or To Receive S	Services		00	_			0	
C. Total Acres In C					22	0		0	•	
·		RCS) Land Evaluati	on Information		4					
A. Total Acres Pri					4					
		Important Farmland	T- D- O		4					
		nty Or Local Govt. Unit Jurisdiction With Same								
) Land Evaluation Info								
•	•	or Converted (Scale o		Relative						
		eral Agency) Corrido	ŕ	/laximum						
•		ia are explained in 7		Points						
1. Area in Non	urban Use			15	8					
2. Perimeter in	n Nonurban Use			10	7					
3. Percent Of	Corridor Being Far	med		20	0					
4. Protection I	Provided By State	And Local Government		20	0					
5. Size of Pres	sent Farm Unit Cor	mpared To Average		10	1					
	Nonfarmable Farn			25	0					
	Of Farm Support S	Services		5	5					
8. On-Farm In		O		20	10				<u> </u>	
		m Support Services		25 10					<u> </u>	
	ity With Existing Ac				10				 	
TOTAL CORR	IDOR ASSESSME	ENT POINTS		160	41	0		0	0	
PART VII (To be d	completed by Fe	deral Agency)								
Relative Value	Of Farmland (From	Part V)		100	100					
Total Corridor A assessment)	ssessment (From I	Part VI above or a loca	l site	160	41	0		0	0	
	S (Total of above	2 lines)		260	141	0		0	0	
1. Corridor Selecte	ed:	2. Total Acres of Farm	-	. Date Of	Selection:	4. Was	A Local Si	te Assessment Use	d?	
		Converted by Proje	ect:							
						YES [NO 🗌			
5. Reason For Sel	lection:									
Signature of Perso	on Completing this	Dart:					DATE	-		
Signature of Perso	on Completing this	ган.					DATE	Ξ.		
NOTE: OI-		ach acamont with r	41	Λ14 1						

(Rev. 1-91)

FARMLAND CONVERSION IMPACT RATING FOR CORRIDOR TYPE PROJECTS

PART I (To be completed by Fed	leral Agency)		3. Date	of Land Evaluation	Request		4. Sheet 1 c	of	
1. Name of Project South Coast I	Rail - Rapid Bus A	Iternative	5. Federal Agency Involved Corps of Engineers						
2. Type of Project Commuter Bu	s Service - Route	24	6. County and State Bristol, Massachusetts						
PART II (To be completed by NR	CS)			Request Received by		2. Person Completing Form			
Does the corridor contain prime, unique statewide or local important farmland (If no, the FPPA does not apply - Do not complete additional parts of this form				YES 🗾 NO 🗌		4. Acres Irrigated Average Farm Size 51 (Bristol County)			
5. Major Crop(s)				nment Jurisdiction		7. Amount	of Farmland As D	efined in FPPA	
		Acres:		%		Acres:	1	%	
Name Of Land Evaluation System U	Jsed	9. Name of Loca	al Site Asse	ssment System		10. Date L	and Evaluation Re	eturned by NRCS	
PART III (To be completed by Fe	deral Agency)			Alternativ					
				Corridor A	Corr	idor B	Corridor C	Corridor D	
A. Total Acres To Be Converted Directly				2.7					
B. Total Acres To Be Converted Indi	rectly, Or To Receive S	Services							
C. Total Acres In Corridor				22	0		0	0	
PART IV (To be completed by N	RCS) Land Evaluati	on Information	1						
A. Total Acres Prime And Unique Fa	armland			4					
B. Total Acres Statewide And Local	Important Farmland			4					
C. Percentage Of Farmland in Cour	nty Or Local Govt. Unit	To Be Converte	ed						
D. Percentage Of Farmland in Govt.	Jurisdiction With Same	Or Higher Relat	ive Value						
PART V (To be completed by NRCS	•								
value of Farmland to Be Serviced	•								
PART VI (To be completed by Fed Assessment Criteria (These criter			Maximum Points						
1. Area in Nonurban Use			15	10					
2. Perimeter in Nonurban Use			10	5					
Percent Of Corridor Being Farmed			20	0					
4. Protection Provided By State			20	0					
5. Size of Present Farm Unit Co	·		10	0					
6. Creation Of Nonfarmable Farm			25	0				 	
7. Availablility Of Farm Support	Services	+	5	5		<u> </u>		 	
8. On-Farm Investments	0		20	10					
9. Effects Of Conversion On Far			25 10			+		+	
10. Compatibility With Existing A	<u> </u>		160	10		+		<u> </u>	
PART VII (To be completed by Fe			100	40	0		0	0	
								 	
Relative Value Of Farmland (From	<u> </u>		100	100				<u> </u>	
Total Corridor Assessment (From assessment)	Part VI above or a loca	I site	160	40	0		0	0	
TOTAL POINTS (Total of above	e 2 lines)		260	140)		0	0	
Corridor Selected:	Total Acres of Farm Converted by Proje		3. Date Of	Selection:	4. Was	A Local Site	e Assessment Use	ed?	
						YES	NO 🗌		
5. Reason For Selection:									
Signature of Person Completing this Part:						DATE			
NOTE: Complete a form for ea	ach segment with r	nore than one	Alternat	e Corridor					

FARMLAND CONVERSION IMPACT RATING

PART I (To be completed by Federal Agency)			Date Of Land Evaluation Request						
Name Of Project South Coast Rail - Barrowsville	e Station	Federal Ag	Federal Agency Involved Corps of Engineers						
Proposed Land Use Commuter Railroad Station		County An	County And State Bristol County, MA						
PART II (To be completed by NRCS)			Date Request Received By NRCS						
			Yes N	No Acres Irri	nated Averag	ge Farm Size			
Does the site contain prime, unique, statewide or local important farm (If no, the FPPA does not apply do not complete additional parts of				-		(Bristol County)			
Major Crop(s) Farmable Land In Gov			n	Amount (Of Farmland As	s Defined in FPPA			
- Acres:			%	Acres:		%			
Name Of Land Evaluation System Used	Name Of Local Site	e Assessment S	System	Date Lan	d Evaluation R	Returned By NRCS			
PART III (To be completed by Federal Agency)				Alterna	tive Site Rating	<u></u>			
			Site A	Site B	Site	C Site D			
A. Total Acres To Be Converted Directly			0.6						
B. Total Acres To Be Converted Indirectly					0.0				
C. Total Acres In Site			6.1	0.0	0.0	0.0			
PART IV (To be completed by NRCS) Land Evalu	uation Information								
A. Total Acres Prime And Unique Farmland			0.2						
B. Total Acres Statewide And Local Important			0.4						
C. Percentage Of Farmland In County Or Loca	l Govt. Unit To Be	Converted							
D. Percentage Of Farmland In Govt. Jurisdiction With	n Same Or Higher Re	elative Value							
PART V (To be completed by NRCS) Land Evalu Relative Value Of Farmland To Be Conver		100 Points)	100	0	0	0			
PART VI (To be completed by Federal Agency) Site Assessment Criteria (These criteria are explained in 7	7 CFR 658.5(b)	Maximum Points							
Area In Nonurban Use		15	10						
Perimeter In Nonurban Use		10	6						
3. Percent Of Site Being Farmed		20	0						
4. Protection Provided By State And Local Gov	vernment	20	0						
5. Distance From Urban Builtup Area		15	0						
6. Distance To Urban Support Services		15	0						
7. Size Of Present Farm Unit Compared To Av	verage	10	0						
Creation Of Nonfarmable Farmland		10	0						
Availability Of Farm Support Services		5	5						
10. On-Farm Investments		20	0						
11. Effects Of Conversion On Farm Support Se	rvices	10	0						
12. Compatibility With Existing Agricultural Use		10	10						
TOTAL SITE ASSESSMENT POINTS		160	31	0	0	0			
PART VII (To be completed by Federal Agency)									
Relative Value Of Farmland (From Part V)		100	100	0	0	0			
Total Site Assessment (From Part VI above or a local site assessment)		160	31	0	0	0			
TOTAL POINTS (Total of above 2 lines)		260	131	0	0	0			
Site Selected:	ate Of Selection			Was A Loca	I Site Assessm Yes	nent Used?			

FARMLAND CONVERSION IMPACT RATING

PART I (To be completed by Federal Agency)			Date Of Land Evaluation Request							
Name Of Project South Coast Rail - Freetown S	Station	Federal Ag	Federal Agency Involved Corps of Engineers							
Proposed Land Use Commuter Railroad Station			County And State Bristol County, MA							
PART II (To be completed by NRCS)	Date Requ	est Received By	NRCS							
Does the site contain prime, unique, statewide or local important farm (If no, the FPPA does not apply do not complete additional parts or						_	verage Farm Size 51 (Bristol County)			
Major Crop(s) Farmable Land In G Acres:			n %		Amount Of Farmland As Defined in FPPA Acres: %					
Name Of Land Evaluation System Used	Name Of Local Sit	e Assessment S	System	Date	e Land Evalu	uation Returne	ed By NRCS			
PART III (To be completed by Federal Agency)				_ A	Iternative Sit	te Rating				
			Site A	Si	te B	Site C	Site D			
A. Total Acres To Be Converted Directly			3.0							
B. Total Acres To Be Converted Indirectly										
C. Total Acres In Site			4.8	0.0	0.	.0	0.0			
PART IV (To be completed by NRCS) Land Eval	uation Information									
A. Total Acres Prime And Unique Farmland			3.0							
B. Total Acres Statewide And Local Important	Farmland									
C. Percentage Of Farmland In County Or Loc	al Govt. Unit To Be	Converted								
D. Percentage Of Farmland In Govt. Jurisdiction Wi	th Same Or Higher Re	elative Value								
PART V (To be completed by NRCS) Land Evaluation Criterion Relative Value Of Farmland To Be Converted (Scale of 0 to 100 Points)			100	0	0		0			
PART VI (To be completed by Federal Agency) Site Assessment Criteria (These criteria are explained in 7 CFR 658.5(b)										
Area In Nonurban Use		15	7							
2. Perimeter In Nonurban Use		10	6							
3. Percent Of Site Being Farmed		20	0							
4. Protection Provided By State And Local Go	vernment	20	0							
5. Distance From Urban Builtup Area		15	0							
6. Distance To Urban Support Services		15	0							
7. Size Of Present Farm Unit Compared To A	verage	10	0							
8. Creation Of Nonfarmable Farmland		10	0							
Availability Of Farm Support Services		5	5							
10. On-Farm Investments		20	0							
11. Effects Of Conversion On Farm Support Se		10	0							
12. Compatibility With Existing Agricultural Use		10	10							
TOTAL SITE ASSESSMENT POINTS		160	28	0	0		0			
PART VII (To be completed by Federal Agency)										
Relative Value Of Farmland (From Part V)	100	100	0	0		0				
Total Site Assessment (From Part VI above or a loca site assessment)	l	160	28	0	0		0			
TOTAL POINTS (Total of above 2 lines)		260	128	0	0	1	0			
Site Selected:	Date Of Selection		Was A	Local Site A Yes	Assessment Us	sed? No □				

FARMLAND CONVERSION IMPACT RATING

PART I (To be completed by Federal Agency)			Date Of Land Evaluation Request						
Name Of Project South Coast Rail - North East	on Station	Federal A	Federal Agency Involved Corps of Engineers						
Proposed Land Use Commuter Railroad Station		County An	County And State Bristol and Norfolk Counties, MA						
PART II (To be completed by NRCS)			uest Received By	NRCS					
			Yes	No Acres Irr	inated Averag	e Farm Size			
Does the site contain prime, unique, statewide or local important farm (If no, the FPPA does not apply do not complete additional parts of									
Major Crop(s) Farmable Land In Go			n	Amount	Of Farmland As	Defined in FPPA			
- Acres:			%	Acres:		%			
Name Of Land Evaluation System Used	Name Of Local Sit	te Assessment S	System	Date Lar	nd Evaluation Re	eturned By NRCS			
PART III (To be completed by Federal Agency)				Alterna	ative Site Rating				
			Site A	Site B	Site C	C Site D			
A. Total Acres To Be Converted Directly			7.3						
B. Total Acres To Be Converted Indirectly									
C. Total Acres In Site			8.8	0.0	0.0	0.0			
PART IV (To be completed by NRCS) Land Eval	uation Information								
A. Total Acres Prime And Unique Farmland			6.9						
B. Total Acres Statewide And Local Important	Farmland		0.4						
C. Percentage Of Farmland In County Or Loca	al Govt. Unit To Be	Converted							
D. Percentage Of Farmland In Govt. Jurisdiction Wit	h Same Or Higher R	elative Value							
PART V (To be completed by NRCS) Land Evaluative Value Of Farmland To Be Conve		100 Points)	100	0	0	0			
PART VI (To be completed by Federal Agency) Site Assessment Criteria (These criteria are explained in	7 CFR 658.5(b)	Maximum Points							
1. Area In Nonurban Use	. , ,	15	11						
2. Perimeter In Nonurban Use		10	8						
Percent Of Site Being Farmed		20	0						
Protection Provided By State And Local Go	vernment	20	0						
5. Distance From Urban Builtup Area		15	0						
6. Distance To Urban Support Services		15	0						
7. Size Of Present Farm Unit Compared To A	verage	10	0						
8. Creation Of Nonfarmable Farmland		10	0						
Availability Of Farm Support Services		5	5						
10. On-Farm Investments		20	0						
11. Effects Of Conversion On Farm Support Se	ervices	10	0						
12. Compatibility With Existing Agricultural Use		10	10						
TOTAL SITE ASSESSMENT POINTS		160	34	0	0	0			
PART VII (To be completed by Federal Agency)									
Relative Value Of Farmland (From Part V)		100	100	0	0	0			
Total Site Assessment (From Part VI above or a local site assessment)		160	34	0	0	0			
TOTAL POINTS (Total of above 2 lines)		260	134	0	0	0			
Site Selected:	Date Of Selection			Was A Loca	I Site Assessme	ent Used?			
Date Of Selection					Yes 🔲	INO 🔲			

FARMLAND CONVERSION IMPACT RATING

PART I (To be completed by Federal Agency)			Date Of Land Evaluation Request						
Name Of Project South Coast Rail -Taunton De	pot Station	Federal Ag	Federal Agency Involved Corps of Engineers						
Proposed Land Use Commuter Railroad Station	-	County An	County And State Bristol County, MA						
PART II (To be completed by NRCS)			Date Request Received By NRCS						
			Yes	No Acres Irr	nated Average	Farm Size			
Does the site contain prime, unique, statewide or local important farm (If no, the FPPA does not apply do not complete additional parts o									
Major Crop(s) Farmable Land In Gov			n	Amount	Of Farmland As D	efined in FPPA			
- Acres:			%	Acres:		%			
Name Of Land Evaluation System Used	Name Of Local Sit	te Assessment S	System	Date Lar	d Evaluation Retu	irned By NRCS			
PART III (To be completed by Federal Agency)				Alterna	tive Site Rating				
			Site A	Site B	Site C	Site D			
A. Total Acres To Be Converted Directly			5.7						
B. Total Acres To Be Converted Indirectly			ļ						
C. Total Acres In Site			13.0	0.0	0.0	0.0			
PART IV (To be completed by NRCS) Land Eval	uation Information								
A. Total Acres Prime And Unique Farmland									
B. Total Acres Statewide And Local Important	Farmland		5.7						
C. Percentage Of Farmland In County Or Loca	al Govt. Unit To Be	Converted							
D. Percentage Of Farmland In Govt. Jurisdiction Wit	h Same Or Higher R	elative Value							
PART V (To be completed by NRCS) Land Evaluative Value Of Farmland To Be Conve		100 Points)	100	0	0	0			
PART VI (To be completed by Federal Agency) Site Assessment Criteria (These criteria are explained in	7 CFR 658.5(b)	Maximum Points							
Area In Nonurban Use		15	0						
2. Perimeter In Nonurban Use		10	5						
Percent Of Site Being Farmed		20	0						
4. Protection Provided By State And Local Go	vernment	20	0						
5. Distance From Urban Builtup Area		15	0						
6. Distance To Urban Support Services		15	0						
7. Size Of Present Farm Unit Compared To A	verage	10	0						
8. Creation Of Nonfarmable Farmland		10	0						
Availability Of Farm Support Services		5	5						
10. On-Farm Investments		20	0						
11. Effects Of Conversion On Farm Support Se	ervices	10	0						
12. Compatibility With Existing Agricultural Use		10	10						
TOTAL SITE ASSESSMENT POINTS		160	20	0	0	0			
PART VII (To be completed by Federal Agency)									
Relative Value Of Farmland (From Part V)		100	100	0	0	0			
Total Site Assessment (From Part VI above or a local site assessment)	1	160	20	0	0	0			
TOTAL POINTS (Total of above 2 lines)		260	120	0	0	0			
0%- 0-1	2-1-010 1 "	1	1	Was A Loca	l Site Assessmen				
Site Selected: Date Of Selection					Yes 🔲	No 🗖			

FARMLAND CONVERSION IMPACT RATING

PART I (To be completed by Federal Agency)			Date Of Land Evaluation Request						
Name Of Project South Coast Rail - ISP Layove	er Site	Federal Ag	Federal Agency Involved Corps of Engineers						
Proposed Land Use Commuter Railroad Layove	r Facility	County An	County And State Bristol County, MA						
PART II (To be completed by NRCS)			est Received By	NRCS					
			Yes I	No Acres Irrig	ated Average I	Farm Size			
Does the site contain prime, unique, statewide or local important farm (If no, the FPPA does not apply do not complete additional parts of									
Major Crop(s) Farmable Land In Go					f Farmland As D				
- Acres:			%	Acres:		%			
Name Of Land Evaluation System Used	Name Of Local Sit	te Assessment S	System	Date Land	Evaluation Retu	rned By NRCS			
PART III (To be completed by Federal Agency)				Alternat	ive Site Rating				
			Site A	Site B	Site C	Site D			
A. Total Acres To Be Converted Directly			5.1						
B. Total Acres To Be Converted Indirectly			40.0	0.0	0.0	0.0			
C. Total Acres In Site			16.0	0.0	0.0	0.0			
PART IV (To be completed by NRCS) Land Eval	uation Information								
A. Total Acres Prime And Unique Farmland			2.5						
B. Total Acres Statewide And Local Important	Farmland		2.6						
C. Percentage Of Farmland In County Or Loca	al Govt. Unit To Be	Converted							
D. Percentage Of Farmland In Govt. Jurisdiction Wit	h Same Or Higher R	elative Value							
PART V (To be completed by NRCS) Land Evaluative Value Of Farmland To Be Conve		100 Points)	100	0	0	0			
PART VI (To be completed by Federal Agency) Site Assessment Criteria (These criteria are explained in	7 CFR 658.5(b)	Maximum Points							
Area In Nonurban Use		15	7						
2. Perimeter In Nonurban Use		10	5						
Percent Of Site Being Farmed		20	0						
4. Protection Provided By State And Local Go	vernment	20	0						
5. Distance From Urban Builtup Area		15	0						
6. Distance To Urban Support Services		15	0						
7. Size Of Present Farm Unit Compared To A	verage	10	0						
8. Creation Of Nonfarmable Farmland		10	0						
Availability Of Farm Support Services		5	5						
10. On-Farm Investments		20	0						
11. Effects Of Conversion On Farm Support Se	ervices	10	0						
12. Compatibility With Existing Agricultural Use		10	10						
TOTAL SITE ASSESSMENT POINTS		160	27	0	0	0			
PART VII (To be completed by Federal Agency)									
Relative Value Of Farmland (From Part V)		100	100	0	0	0			
Total Site Assessment (From Part VI above or a local site assessment)		160	27	0	0	0			
TOTAL POINTS (Total of above 2 lines)		260	127	0	0	0			
Site Selected:	Date Of Selection	1			Site Assessment	Used?			
				1	. 55				