



Task 2-J: Stakeholder Outreach



Elina Zlotchenko

ITS4US Program Manager

ITS Joint Program Office





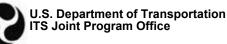
ITS4US Program Overview

- A USDOT Multimodal Deployment effort, led by ITS JPO and supported by OST, FHWA and FTA
- Supports multiple large-scale replicable deployments to address the challenges of planning and executing all segments of a complete trip

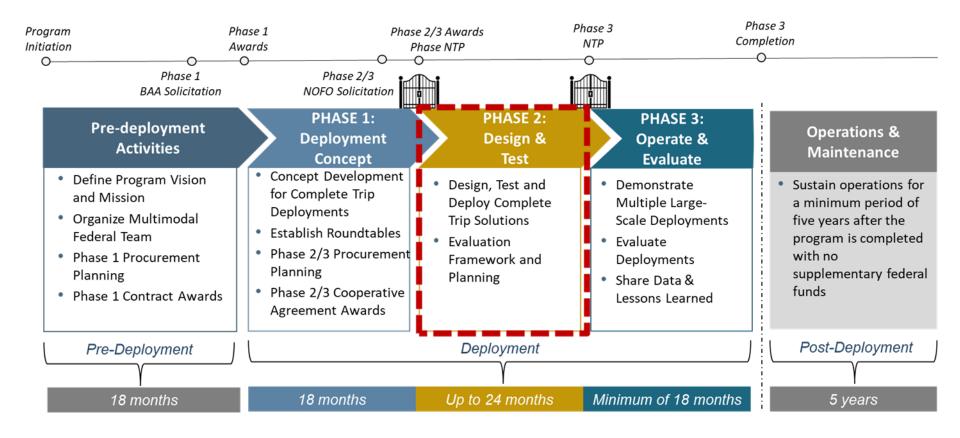


Vision: Innovative and integrated complete trip deployments to support seamless travel for all users across all modes, regardless of location, income, or disability

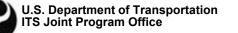




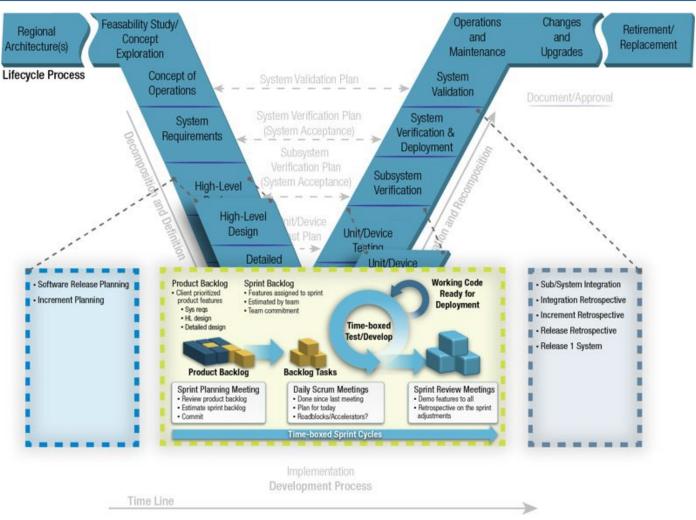
Deployment Phases







Systems Engineering "Vee" Diagram



(Source: FHWA 2007 and modified by Noblis 2017)



U.S. Department of Transportation ITS Joint Program Office



Overview of Stakeholder Outreach







Shari Schaftlein

Director, Federal Highway Administration (FHWA) Office of the Human Environment ITS4US Subject Matter Expert (SME)





Task 2-J is performed for the entirety of Phase 2. This task includes the performance of stakeholder outreach, which will be continued into Phase 3. The Phase 2 Outreach Plan is intended to build off the Phase 1 Outreach Plan.

Deliverables

- 1. Outreach Implementation Schedule (OIS)
- 2. Monthly OIS updates
- 3. Phase 2 Outreach Plan
- 4. Outreach Materials





Stakeholder Outreach in Phases 2 and 3

- In Phase 2 (Task 2-J) and Phase 3 (Task 3-C)
 - Develop the outreach materials and conduct the outreach activities identified in the Revised Outreach Plan
 - Coordinate with other deployment activities
 - Participate in the Outreach Roundtables
 - Maintain Lessons Learned Logbook (as part of Task 2-A)
 - Support collaboration identified by the USDOT
 - Update deliverables
 - Outreach Plan (at least once per phase)
 - Outreach Implementation Schedule (monthly)
 - Operational Capability Showcase in Phase 3 (Task 3-C)





OIS Template & Monthly Updates (Part 1)

WBS 👻	Task Name 🗸	Duratior 🗸	Start 🗸	Finish 🗸	% Complete •	Contractual Deliverables 👻	SDS 🗸	TIS 👻	IORS 👻	ois 🗸	PMESS 👻	Notes 👻
2.J	▲ 2-J Stakeholder Outreach	523 days?	Wed 6/15/22	Fri 6/14/24	0%							
2.J.1	Phase 2 Outreach Plan			Wed 10/12/22	0%	~				~		
2.J.2	Initial Outreach Implementation Schedule (OIS)			Wed 10/26/22	0%	~				~		
2.J.3	Monthly Updates to OIS			Fri 6/14/24	0%	~				~		Monthly updates at the time of progress
2.J.4	Outreach Materials			Fri 6/14/24	0%	~				~		Determined in Phase 2 OP, timing

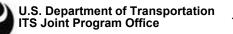




OIS Template & Monthly Updates (Part 2)

	5	رې .	⊊ ~ ₽				Gantt (Chart Tools	P	PH2_ProjectSo	hedule		onal			
File	Task	Res	ource Report	Project	View	Help	Gantt Cł	nart Format		Q Tell me	what yo	ou want to do				
Gantt Chart ~	Tas	sk 🗄	Network Diagram Calendar Other Views ~	~	Team	Reso	ource Usage ource Sheet er Views ~		E.	↓ Sort ~ ⊖ Outline ~ ∄ Tables ~		[No Highlight] Timescale: Days Custom Contract Deliverables		Zoom ~ Entire Projec Selected Tas		Timeline Details
		Task	/iews			Resource	Views				Data	IORS	Zoom			Split V
	0	WBS	 Task Name 	~	Duration	- Star	t 👻	Finish	-	% Complete	Cont Deliv	OIS	IS 🗸	PMESS 👻	Notes	
41		2 .J	⊿ 2-J Stakeholde Outreach	er	523 days?	Weo	d 6/15/22	Fri 6/14/24	4	0%		SDS				
42		2.J.1	Phase 2 Out	reach Plan				Wed 10/12/22		0%		TIS Built-In	~			
43		2.J.2	Initial Outrea Implementa Schedule (Ol	tion				Wed 10/26/22		0%		[No Filter] Active Tasks Completed Tasks	~			
44	7	2.J.3	Monthly Up OIS	dates to				Fri 6/14/24	4	0%		Critical	~			ly updates at le of progress
45	٦	2.J.4	Outreach Ma	aterials				Fri 6/14/24	4	0%		Date Range Incomplete Tasks	~		Determ	nined in Phase :

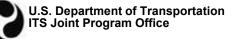




OIS Template & Monthly Updates (Part 3)

Deployment Site Monthly Update Component Updated Date	Jump to Index Jump to Instructio ump to Risk Matrix (from 0 Risk Register 12/31/1999		(bla	(ank)	7 ≡\$		
RISK NUMBER	ТАЅК	RISK OWNER	RISK ID		DBABILITY IMPACT (1-5) _ (1-5) _	SEVERITY (P*I)	ISK F
1	1					0	
	2					0	
						0	
						0	
						0	
						0	
						0	
						0	
						0	
						0	
						0	
						0	
-						0	
						0	
						0	
						0	
						0	
						0	
						0	
						0	
						0	
-						0	
						0	
						0	
						0	
						0	
						0	_
						0	
						0	
						0	
Index Instructions_	README Risk Register	Task 2-E & 2-H Issues Log	Task 2-F Training Log	Task 2-H Installation Log	Task 2-K_3-D Dat		ask 3





Outreach Events Identified by USDOT (Part 1)

 In the BAA, USDOT requires the pilot sites to "travel and participate in three workshops, conferences, and or trade shows each year" during Phases 2 and 3.

Event	Date	Location	Activities
Agreement Year 1 - 1 Mandatory Conference (All Sites)			
			Exhibit (Video and outreach materials)
ITS World Congress	Sept 18-22, 2022	Los Angeles	Possible ITS4US panel
		-	Outreach materials at the booth
Agreement Year 1 - 2 Optional Conferences			
Association of Metropolitan Planning Organizations (AMPO) Annual Conference	TBD	TBD	Possible presentations at session, ITS4US panel, or outreach materials at ITS JPO Booth/site booth
National Rural ITS (NRITS)	TBD	TBD	Possible presentations at session, or ITS4US panel
Agreement Year 2 - 1 Mandatory Conference (All Sites)			
ITE Annual Meeting and Exhibition	TBD		• TBD
Option Year 2 - 2 Optional Conferences			
American Planning Association (APA) National Conference	April 2-4, 2023	Philadelphia	 Possible presentations at session, ITS4US panel, or outreach materials at ITS JPO Booth/site booth
SXSW	TBD	TBD	• Possible presentations at session and/or at booth, and outreach materials at the booth
Agreement Year 3 - 1 Mandatory Conference (All Sites)			
TRB Annual Meeting	TBD (Jan. 2025)	Washington, DC	 Presentations at USDOT sessions and workshops, and outreach materials at USDOT booth
Agreement Year 3 - 2 Optional Conferences			
ITS America Annual Meeting	TBD	TBD	Handouts in attendees' bags
			Possible outreach Materials at USDOT booth
			Possible ITS4US panel
TRANSED Conference	TBD	TBD	Possible presentations at session and/or at booth with outreach materials at the booth



Optional conferences from the Phase 1 Outreach Plan template. Defer to site's Phase 1 and revised Phase 2 Outreach Plan.



Outreach Events Identified by USDOT (Part 2)

 In the BAA, USDOT requires the pilot sites to "participate in two USDOT-organized webinars a year regarding pilot deployment progress/performance" during Phases 2 and 3.

Webinar Topic	Timeline	Relevant Task Areas
Year 1		
System Architecture/Design	TBD	 2-B: Systems Architecture 2-B: Systems Design
Software Development and Integration	TBD	 2-E: Software Deployment and Integration
Year 2		
Operational Readiness	TBD	• 2-G: Operational Readiness Plan
Results of Readiness Test	TBD	• 2-H: System Test Results Summary Documentation
Year 3		
Highlights of the Operational Capability Showcase (after the OCS)	TBD	 3-C: Operational Capability Showcase
Performance Measurement/Transition Plan	TBD	 3-D: Performance Measurement 3-E: Comprehensive Transition Plan



ITS4US Phase 2 Site Factsheet

- To be developed per BAA
- Under development
 - Content requested from each site
 - □ ITS JPO Communications Team will render "print ready" version
 - Site team will review
 - Printed version available at ITS JPO ITS World Congress booth and digital copies will be linked to the ITS4US and ITS JPO websites
- Updated as project progresses





ITS4US Outreach Tips

- Share the purpose behind specific outreach efforts to assist with coordination and promote consistency in messaging.
- Try to link social media posts back to the ITS JPO social media accounts and use appropriate hashtags to reach a broader audience.
- Coordinate outreach across sites, for collaboration, sharing experiences, best practices and outreach content, and upcoming events / activities.
- Target specific audiences (rural, transit, healthcare, etc.) to gain input and spread awareness of site/program efforts.



Recurring Outreach Roundtables

- Purpose of the Outreach Roundtables
 - Coordinate among the four sites and with the USDOT
 - Request outreach related support from the USDOT
- Participants
 - From USDOT USDOT task lead/SME
 - From sites The dedicated site outreach leads or the representatives
 - Guest speaker(s) if needed
- Schedule
 - TBD, likely during the Tuesday "slot"





Possible Roundtable Topics

- Media interview requests
- Ideas for future articles
- New website content
- Event coordination, e.g., booth activities, workshops, tradeshows, webinars, media request, onsite visit/demonstration, etc.
- Material development coordination, e.g., talking points, news release, branding, graphics, articles, etc.
- Strategies on the sensitive topics, e.g., security, privacy, spectrum etc.



USDOT Outreach Support

- Workshop/Conference/Booth Space
 - USDOT will handle logistics for meetings/webinars including promotion when USDOT hosting
 - Sites focus on developing content
- National Press Release/ Social Media Communication Channels
 - USDOT will develop any national news releases with quotes from the secretary (if needed)
 - USDOT has Facebook, Twitter, YouTube and LinkedIn sites
- ITS4US Site Factsheet Template
 - Sites provide content, USDOT will put content into our standard template to maintain consistency
- Website Design Concept
 - USDOT will work with you to help you develop content for your sites
 - Sites will design websites
- USDOT Images/ Infographics/Videos (rights-free)
 - http://www.its.dot.gov/communications/its_images.htm
 - http://www.its.dot.gov/infographs/index.htm
 - http://www.its.dot.gov/communications/video.htm





Lessons Learned from the CV Pilots (Outreach)

- Tie recruitment activities in with local outreach activities.
- Track outreach issues early despite tendency to focus on technical ones.

Source: <u>Connected vehicle pilot deployment program phase 1 : lessons learned : final</u> <u>report. (bts.gov)</u>

Continue outreach efforts to recruit participants throughout the project.

Source: Connected Vehicle Pilot Deployment Lessons Learned Logbook Synthesis, FHWA-JPO-22-927, to be published





Elina Zlotchenko Program Manager, ITS JPO <u>Elina.Zlotchenko@dot.gov</u>



Visit the ITS4US Deployment Program Website:

https://its.dot.gov/its4us/

ITS4US Deployment Program Video <u>https://youtu.be/pztl1lRyXAc</u>





