Closed It	tems					
000	04/16/01	11/13/01	Closed	WNPO / LNPA WG	NANC Change order 328 for Sunday NPAC business hours	6/11/01 – Accepted at LNPA WG 8/13/01 – CO Approved for 3.1 but will keep open until the 3.1 SOW has been approved. Closed – included in release 3.1 to be implemented in 1H02.
000 2	04/16/01	2/02	Closed	WNPO	Identify group for ongoing maintenance of ICP document	7/9/01 - ACTION: Jim Grasser to ask OBF to maintain. Until long-term owner is identified, ICI team will maintain it. 8/13/01 JG provided CTIA with information to inquire if the OBF would be willing to maintain t document. No response from CTIA yet. 11/13/01 – working on getting it included in OBF. 2/02 - OBF will maintain the ICP document beginning with the February 2002 OBF meeting (I CTIA doc version 2.1.3).
000	04/16/01	07/09/01	Closed	ICP	Verizon "clearinghouse" contribution	07/09/01 – Included in version 2.1.3 of the ICP document, and is being handled by the ICP subcommittee.
000	04/16/01		Closed	LNPA WG	PIM 0012 – Operator Services	7/9/01 – To be discussed at the LNPA WG on 7/10/01. 8/13/01 - Open issue at MP Committee (TOPS +) at OBF. Responses from that group were re it was unclear what the email was really saying and we probably need clarification. A copy of email will be distributed to the group. This will also be discussed at the OBF again as well as LNPA-WG. 11/13/01 – T1S1.3 to modify the standards for Op. Svcs. Jim G. to present at OBF in Februa 1/6/02 – T1S1.3 accepted the contribution with the proposed changes to operator services.
000 5	04/16/01	8/13/01	Closed	WNPO	Letter to LLCs requesting support of NPAC business hours for Sunday porting	7/9/01 - LLC responded to the letter and requested the write up to be incorporated in the characters for release 3.1.
0006	04/16/01	6/11/01	Closed	OBF / WNPO	Impact of wireless number portability on Operator Services	Same as issue 0004
0009	05/15/01	5/14/02	Closed	PTF	Generate a Wireless Pooling document based on 99-200 and review of existing industry documents	7/9/01 - ACTION: All SPs determine if anything is lacking from INC pooling guidelines for wire If modifications can be made to existing docs, a separate doc may not be needed closed 7/9/01 - ACTION: Anne Cummins to continue to work with CTIA to obtain the number pooling - closed 10/9/01 – This has been referred to the Pooling Task Force. 3/4/02 – PTF developed procedures for Native Block Pooling and developing Transition Plan Traditional Pooling.
0014	06/12/01	3/4/02	Closed	WNPO	Vendor (Clearinghouse) for Receiving/Submitting Requests for Opening codes for Porting	6/12/01 – ACTION: All WNPO team members to determine the number of NPAs that are in th 100 MSAs (not NXXs). 7/9/01 – one carrier estimated 386; team determined that all team me need to revisit this action item for the August mtg. 6/12/01 – ACTION: Patrick Locket to bring list of NPAs that currently have at least one code of 7/9/01 – in both non-Top 100 and Top 100 MSAs, 275 NPAs are open for porting. 7/9/01 - ACTION: Jim G. to check with CTIA regarding the cost for a vendor to serve as a uni website for communicating requests to open codes for porting. 8/13/01 JG reports has not heard back from CTIA. A copy of the wireline BFR process was distributed & discussion on whether there was the need to keep this item open. Anna Miller w check for the original CTIA requirements prepared some time ago. 11/13/01 – Vendor solution is on hold for future discussions to begin in March 2002. Not enoutime for implementation prior to 2/24/01. See interim solution in item 0016. 3/4/02 – All codes covered by the mandate within the new Top 100 MSAs (121 MSAs) will be opened as of 11/24/02, therefore the WNPO determined that there is no need for a vendor to handle BFR requests outside the new Top 100 MSAs.

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001	5 06/12/0	1 5/14/02	Closed	WNPO	Model for Forecasting Porting Activity (NPDB storage capacity)	6/12/01 – ACTION : All WNPO team members to review Illuminet's contribution and provide feedback to Maggie Lee for discussion in July. 7/9/01 - ACTION : Illuminet will prepare revisions, per the July minutes, for discussion at the A meeting. 8/13/01 – This will be carried over to next month in the absence of time.
						10/9/01 - ACTION: Maggie Lee to ask Illuminet to provide a better explanation of page 4 of th contribution. The total column of pooled and non-pooled, does not equal the totals on page 2 10/9/01 - ACTION: Maggie Lee to check the formulas to fix the drop in the total wireless num between 1Q03 and 2Q03 from 13.3M down to 10.4M.
						10/9/01 - ACTION: Maggie Lee to add an annual growth rate for 2003 for wireline on page 2 set it to 30%. 10/9/01 - ACTION: Maggie Lee to modify the model to cover only through 2003.
						10/9/01 - ACTION: On page 2, 4Q02 and 4Q03 – greater than 100% change needs to be addressed. (Maggie Lee) 10/9/01 - ACTION: Maggie Lee to add a list of assumptions on first page of model.
						12/10/01 – <u>ACTION:</u> Maggie Lee to add Anne Cummin's wireless pooling data to the totals defrom her model for appropriate NPDB sizing assumptions. To be reviewed in January. 12/10/01 – <u>ACTION:</u> Maggie Lee to go back and revise the capacity model to try to sync up v
						Anne's numbers. Maggie will also verify the assumptions of the model (e.g. whether the num include new adds). For discussion at January meeting. 1/7/02 – Maggie Lee provided a final presentation on the model and transitioned the forecast Anne Cummins.
						1/7/02 - ACTION: Anne Cummins to change the percent of new ports in her model to 100% for 2002; 90% for 2003 (since they may port multiple times that year); 60% for 2004; 40% for 200 20% for 2006.
						1/7/02 - ACTION: Add intra-service provider ports to the new NPDB capacity model (Anne Cummins). 1/7/02 - ACTION: Break out pooling only data and show what the numbers would be if porting
						excluded (Anne Cummins). 3/4/02 – ACTION: Maggie will email the final version of her NPDB model (updated in January 2002) to Brigitte Brown so that it can be distributed to the team.
002	0 07/10/0	1 11/13/01	Closed	WNPO	Impacts of WLNP on WIN Services	8/13/01 ACTION: All SPs should review what new services may be impacted by NP that have to be identified. 11/13/01 – Issue closed until a contribution is provided.
002	1 07/09/0	1 5/14/02	Closed	WNPO	NPAC Tunables for Wireless	7/9/01 - ACTION: All team members to provide input at the August meeting on what the value should be for each of the eight tunable settings for inter-carrier testing. Closed. 8/13/01 ACTION : Discussion delayed until the Sept. meeting when NeuStar is available. SPs should review the July minutes to understand the tunables and be ready to discuss. In additional Jean Anthony from TSE will provide the exact sections in the FRS where timers are mentioned.
						completed. ACTION: An action will be forwarded to the WTSC to determine what the timers will be set fo inter-carrier testing.
						11/13/01 – Must discuss at December meeting. ACTION: All wireless service providers to determine what type of activities occur from 7pm to 7am and on Sundays. 12/10/01 - ACTION: All team members to determine what the effective date should be for the
						tuneables changes. 12/10/01 - ACTION: (Same as action in 0017) WNPO to write a letter to the LLC indicating the recommendation for the maintenance windows and Tuneables. Before the letter can be sent effective dates must be finalized and there must be agreement at the LNPA WG on the setting and dates. (Jim Grasser) 1/7/02 - ACTION: Write a letter to the LLC proposing March 1, 2002 as the effective date for

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						tuneables changes required for intercarrier testing. (Jim Grasser & Brigitte Brown) 1/7/02 - ACTION: Team to determine at a future date the effective date for the production long business day tuneables.
0022	07/09/01	8/13/01	Closed	WNPO	Industry WLNP Schedule & Wireless Progress	 7/9/01 - ACTION: Patrick Locket, Maggie Lee, Jim Grasser, Dave Garner, & Jason Lee to determine who the facilities-based wireless carriers are within the Top 100 MSAs by using wirelessadvisor.com. 7/9/01 - ACTION: Jim Grasser to email how the efforts should be split up between the five volunteers. 8/13/01 List was provided identifying the top 100 MSAs based on the original FCC order and carriers with licenses. ACTION: Forward list to the WTSC who will use this to notify carriers that have not been participating thus far in the testing committee.
0023	07/10/01	5/14/02	Closed	WNPO	Meeting Hosts	7/9/01 - ACTION: All WNPO members (esp. wireless SPs) to determine which months they a available to host meetings next year. 8/13/01 – JG reiterated the need for wireless carriers to volunteer to host the LNPA-WG meet next year 11/13/01 - ACTION: Jim Grasser will request that the LNPAWG move the February meetings to the week of February 4 th . No objections by the WNPO. The WTSC will be meeting that we Tuesday afternoon and Wednesday morning.
0025	10/9/01	5/14/02	Closed	WNPO	N-1 Carrier Methodology	10/9/01 - ACTION: Gary Sacra to document any further concerns related to performing numb portability database dips, and submit them for inclusion on a future agenda. 11/13/01 – Need to discuss Gary Sacra's contribution at the December meeting. 12/10/01 - ACTION: Add proposed wording in the WNPO Decision/Recommendation matrix clarify the N-1 methodology for review at the January meeting (Brigitte Brown & Jim Grasser)
0026	10/9/01	5/14/02	Closed	WNPO	Process Clarification for Carrier Updates Based Upon NPAC Downloads	10/9/01 - ACTION: H.L. Gowda to document details of the problems being experienced with LRN/GT updates in the West Coast region and a recommended solution canceled 10/9/01 - ACTION: All wireless service providers to determine what their current practices are updating their systems from the NPAC download, and determine how quickly the practices are followed canceled 11/13/01- ACTION: HL Gowda to site document that states the goals for the LSMS (e.g. 15 minutes for NPAC download) canceled 3/4/02 - ACTION: Add the following statement in the minutes and in the WNPO Decision/Recommendation Matrix: "The appropriate network elements should be updated wit routing information broadcast from the NPAC SMS within 15 minutes of the receipt of the broadcast." - completed.
0008	05/15/01	06/11/02	Open CLOSED	WNPO	Generate a Risk Assessment Document to be forwarded to the NANC; outline risks of implementing porting/pooling w/o every WS SP MIN-MDN split compliant	6/12/01 – ACTION: Designated team members to prepare contributions for July mtgC 7/9/01 - ACTION: B. Brown to consolidate contributions and put them in a report formatC 7/9/01 - ACTION: Gene Perez will check on who has tested with the CIBER X2 record, and w required in terms of testing. – this cannot be disclosed. 7/9/01 - ACTION: Gene Perez will ask his CIBER managers to review the Risk Assessment contributions and minutes in order to provide additional input. 7/9/01 - ACTION: J. Grasser & B. Brown to update Section 2 Closed 7/9/01 - ACTION: J. Grasser & B. Brown to include prepay billing in Section 2 - Closed. 7/9/01 - ACTION: A. Cummins to note that section 3.2 is an example of a serving switch that MIN/MDN compliant. Another note should be made that switches must also be IS41 Rev C compliant as well - Closed. 7/9/01 - ACTION: A. Cummins to further develop section 3.2.3 c 7/9/01 - ACTION: A. Cummins to provide qualifications on section 3.2.4 C 7/9/01 - ACTION: Jason Lee to provide percentage information. 7/9/01 - ACTION: H.L. Gouda to provide contribution for IXC impacts in section 4 C

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						7/9/01 - ACTION: Gene Perez to provide a contribution on section 4. 7/9/01 - ACTION: J. Grasser & B. Brown to refine section 5 C 8/13/01 - Updates have been provided but a merged document has not been completed. Net month we should have a better document to discuss. All contributions should be submitted to August 31. Gene Perez advised he cannot disclose who his company has tested CIBER reco but did say testing was completed satisfactorily. ACTION: Brigitte Brown to email out the modified document (v.08) to the team C ACTION: WNPO team members to read over version .08 of the Risk Assessment document a be prepared to discuss it on Friday, October 19th from 1:00 to 4:00 eastern C 11/13/01 - Accepted reorganization of the document. Work still ongoing. 11/13/01 - ACTION: Brigitte B. to send out doc with the revisions made on 11/12/01 C 11/13/01 - ACTION: Team to review doc & send contributions for any missing items. 1/8/02 - ACTION: Team members to review the Risk Assessment document (v.19) and submifinal contributions before COB on January 25th in order for them to be considered at the WNF meeting on February 4th. 2/11/02 - Jim Grasser provided version 1.0 of the Risk Assessment Doc to NANC. 5/14/02 - Awaiting NANC feedback.
						06/11 - Issue closed - complete
0012	06/12/01	08/13/02	Open CLOSED	WNPO	Monitoring & Recording Wireless NPAC Turn-Up Testing Status	6/11/01 – ACTION : NeuStar to make specified changes to status report. 8/13/01 – Is provided every month and will be reviewed until completed. 12/10/01 - ACTION : Team member asked that NeuStar look into how many providers requestest date that NeuStar could not support due to release 3.1 activities. – only 1 SP had an issi February – non-issue as of 5/14/02(Gene Johnston) 3/4/02 - ACTION : NeuStar will continue monitor this and provide status updates in its monthly reports just one provider as of 3/4/02 closed. 12/10/01 - ACTION : NeuStar to provide the number of SPs who have established a profile w NeuStar. (Gene Johnston) 1/7/02 - ACTION : Gene Johnston to provide a copy of the latest testing report. –closed 2/4/02 - ACTION : Jim Grasser to provide the list of the approximately 50 SPs that operate with the Top 100 MSAs. – 3/4/02 - Jim to provide for new Top 100 MSAs (121 MSAs) 3/4/02 - ACTION : At a minimum, NeuStar recommends that all SPs start the application proc with NeuStar no later than July 1, 2002 to secure the necessary NeuStar resources in order to comply with the mandated dates. A carrier cannot begin participation in intercarrier testing unapplication process is completed close since tracked on impl. Schedule. ACTION : Jim Gra and Brigitte Brown to wordsmith and provide proposed wording next month. ACTION : Add the timeline narrative and the WNPO decision/recommendation matrix (Jim Grasser & Brigitte Brown) 5/14/02 – Per NeuStar, 10 carriers expressed interest in turn-up testing. Of that 10 - 5 carrier have completed the testing; 1 Service Bureau has completed, 2 have scheduled, 2 have not scheduled. 5/14/02 - ACTION : Gene Johnston will provide totals for number of NDA/Applications and Tutesting.
0019	07/09/01	08/13/02	Open CLOSED	WNPO	Short Messaging Service	 7/9/01 - ACTION: Gary Sacra to check into standards/ requirements SMS. 8/13/01 - there are standards from T1S1.6 7/9/01 - ACTION: Anne Cummins to send Sept 2000 TR45 PN4411 doc to J. Grasser & B. Bir for distribution to group. Completed 7/9/01 - ACTION: If it is determined that standards/requirements have not yet been defined for SMS, then: WNPO provide contribution to T1S1.3 and/or TR45 requesting that requirements for SMS, an invite to a WNPO mtg. 7/9/01 - ACTION: Anne Cummins to check if invite letter is already drafted. 8/13/01 ACTION: Wireless SPs will go to their system engineers to determine if their current.

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						standards (T1P1.3 and TR45.2) are sufficient to support SMS service in a LNP environment. Wireline carriers are not impacted. 11/13/01 - ACTION: Patrick Locket to provide a contribution indicating the SMS standards inadequacies and concerns for discussion at the December meeting. 3/4/02 - ACTION: Gene Johnston indicated that SMS standards documentation was sent out T1S1 in January 2002 for final approval. The document is located on www.ATIS.org under th T1S1 January 2002 minutes. Gene Johnston will provide the document name. —closed — Document Name is T1.PP.112.3-2001 Annex A 3/4/02 - ACTION: Brigitte Brown to forward the following SMS standards documents out to th WNPO: a) "TR-45 PN-4411 ANSI-41-D Enhancements for MDN Based Message Centers (Sout TR-45.2)" b) "TR-45 PN-4411 TIA/EIA-41-D Enhancements for Wireless Number Portability Phas (WNP-PH3) (Source: TR-45.2.AHWNP)" 3/4/02 - ACTION: Kathleen Tedrick & Rick Dressner to review SMS standards and document inadequacies. 3/4/02 - ACTION: Invite standards bodies (T1S1.3 and TR-45) via email to the April 2002 WN meeting. — completed — presented on 4/9/02. 4/8/02 - ACTION: Lori Messing will provide CTIA's requirements for SMS interoperability (traf exchange agreement) — which will be sent out to the team closed.
0024	08/13/01	07/15/02	Open	WNPO	Handsets	8/13/01 ACTION: Anna Miller will check with CTIA legal department and some carriers will ve this is an antitrust issue that should not be discussed in this meeting with other competitors. determined to not be an antitrust issue then it will be discussed at the next meeting. 5/14/02 - ACTION: revive this action item and add it to the June agenda.
			CLOSED			7/15/02 - Antitrust issue close
0028	10/9/01		Open CLOSE	WNPO	Notification to NANC/FCC re: Risks w/Meeting the Inter-Carrier Testing timeframe	10/9/01 - ACTION: Put together a draft letter to NANC re: the risks identified w/meeting the te timeframes. The letter should request NANC/FCC to send out letters to vendors and non-participating SP. – (closed – presented at October NANC meeting) 10/9/01 - ACTION: Brigitte Brown to draft a 2 nd letter to non-participating SPs to be attached to letter to NANC and a 2 nd round of vendor letters. They will be distributed to the team for revied Input is needed by Friday October 12 th at noon eastern. Discussion on Friday, October 12 th from 4:00 to 5:00pm eastern. – Closed 11/13/01 – WNPO letter to NANC was delivered on 10/16/01. WNPO letter to the FCC was approved by team and will be mailed after receiving confirmation that the NANC letter was all sent to the FCC. 11/13/01 - ACTION: Change the NPAC turn-up testing colors on the timeline to reflect that is activity (not an industry activity). (Jim G.& Brigitte B.) - Closed 11/13/01 - ACTION: Change the functional specifications due date in the timeline to 1/02. (Jim Brigitte B.) - Closed 11/13/01 - ACTION: Change the availability of vendor products in the timeline to 12/01. (Jim Brigitte B.) - Closed

Closed

covered in the WTSC contribution.

11/13/01 - ACTION: The timeline for pooling testing will be added to December's WNPO meets

11/13/01 - ACTION: The WTSC will provide a pooling testing timeline contribution to the WNI the December WNPO meeting. (Mark Wood)
11/13/01 - ACTION: Jim G. will email Mark W. with a list of specific questions that should be

11/13/01 - **ACTION:** Co-chairs will send out the letter and attachments to the FCC as soon as confirmed that the letter from the NANC was sent to the FCC. – Closed – NANC did not approximately approximately action of the PCC.

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						the WNPO sending the letter directly to the FCC. 12/10/01 - ACTION: Jim G & Brigitte B will further revise the implementation timeline for discu
						at the January WNPO meeting & for presentation at the January NANC meeting.
					NAPM LLC Requests of the WNPO	10/9/01 - ACTION: Anne Cummins & Anna Miller volunteered to work on the following change
0033	10/9/01		Open	WNPO	re: throughput model	Exhibit N and submit the updates for review at Nov mtg:
						 Provide estimates for each region (not just the West coast region). Review the 20% growth rate to ensure that it is still reasonable over the next 4 or five year
			CLOSE			2) Review the 20% growth rate to ensure that it is still reasonable over the next 4 or five yea3) Include one additional year in the estimates (2006).
						4) Develop a second set of estimates for 2003 -2006 to assume all wireless codes are oper
						porting even outside the Top 100 MSAs. A team member pointed out that Exhibit N alrea
						assumes that all wireless codes are opened for porting.
						10/9/01 - ACTION: Team to further discuss this NAPM LCC action item related to roll-out timi and areas in November.
						11/13/01 – ACTION: Gene Johnston to provide data from growth rate studies and site the sol
						of the data (maybe the CTIA Semi-Annual Wireless Industry Survey 2000) completed
						11/13/01 – ACTION: Anne Cummins to revise the model with lower growth rates based on the
						provided by Gene Johnston completed 11/13/01 – ACTION: Anne Cummins to base national growth rates on actual wireless subscri
						and provide a sanity check against the NPDB capacity model.
						12/10/01 – ACTION: Anne Cummins will revise the number portability throughput model
						assumptions to be sent out for discussion in January completed
					Contribution Template	11/13/01 - ACTION: Jim G. to email out the WNPO Contribution Template to the team and pla on the NPAC website. – completed.
0034	11/13/01		Open	WNPO		12/10/01 - ACTION: Team members must submit contributions for items to be re-addressed/r
			CLOSE			introduced if they have already been covered in previous discussions.
			02002		Order Exchange Between Wireless	11/13/01 - ACTION: Liz Coakley to prepare a contribution for the December meeting on Orde
0035	11/13/01	08/13/02	Open	WNPO	and Wireline Companies – Liz	Exchange between wireless and wireline companies. – completed
					Coakley, SBC	6/11/02 – wireline SPs may offer to meet
			CLOSE			8/13/02 – no further support by wireline service providers
					Re-homing Wireless Codes/MBIs in	11/13/01 - ACTION: Sprint to put together a contribution for the December meeting on the iss
0036	11/13/01		Open	WNPO	an LNP Environment – Patrick	and a recommended solution on Re-homing Wireless Codes in an LNP Environment (note: in
					Lockett & Jeff Adrien	a description of the snapback issues). (Patrick Lockett & Jeff Adrien)
			CLOSE			11/13/01 - ACTION: All service providers to discuss Re-homing Wireless Codes in an LNP Environment with their company & be prepared to discuss it at the December mtg.
						12/10/01 - ACTION: Charlotte Holden to write up a contribution for the Rehoming of Wireless
						codes in an LNP environment for discussion at the January meeting. The contribution should
						illustrate the billing system impacts.
						12/10/01 ACTION: SPs to be prepared to discuss how rehoming of wireless codes should be accomplished - for discussion in January.
						12/10/01 ACTION: SPs to formalize questions/issues & email them to Jim Grasser by 12/21/0
						that Patrick Lockett can be prepared to respond to them at the Jan mtg.
						1/7/02 ACTION: Charlotte Holden to document questions related to rehoming of wireless nur
						and submit it as a contribution to the team. 1/7/02 ACTION: Conduct a workshop at the February WNPO to come up with ideas for hand
						wireless rehomes and to NeuStar to participate in order to indicate what the NPAC can suppo
						6/11/02 – ISSUE CLOSED since it is not necessary to generate large volumes of braodcasts.
					Cause code 26	11/13/01 - ACTION: Jim Grasser to obtain the TR45.2 write up on Cause Code 26 requireme
0037	11/13/01	08/13/02	Open	TR45.2		from Anne Cummins, and email it out to the WNPOCompleted 1/8/02 – On Hold – Awaiting further information from TR45.2.
						110/02 Of Floid - Awaring further information from 11/40.2.

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0038	11/13/01		CLOSED	WNPO	Soft-Launch Activities	5/14/02 - ACTION: Add this item to the agenda for the June meeting - to cover how it should suppressed for pooling. 5/14/02 - ACTION: Steve Addicks to provide a contribution on suppression of Cause code 26 pooling. 6/11/02 - Jim Grasser to check with T1S1 / TR45 activities on making CC26 optional. 08/13/02 - Cause code 26 is already optional for wireless SPs. 11/13/01 - ACTION: Put together a draft document addressing what activities can take place the soft-launch timeframe (e.g. intra-SP ports for contaminated numbers and Type 1 trunk
			CLOSED			conversions). This list should be referenced in the WNPO Decision/Recommendation Matrix Grasser & Brigitte Brown) 6/11/02 – SPs to send contributions to Jim Grasser
0039	12/10/01		Open CLOSED	WNPO	Wireless Reseller Flows	12/10/01 - ACTION: Open a PIM at the LNPA WG on updating the NANC flows and narrative add flows for wireless resellers and b) review the narratives for existing flows to ensure they a compatible with wireless business models. (Jim Grasser) 12/10/01 - ACTION: WNPO to work on updating the NANC flows and narratives to a) add flow wireless resellers and b) review the narratives for existing flows to ensure they are compatible wireless business models and then forward it to the LNPA WG completed 1/8/02 - ACTION: A conference call will be held to put the wireless flows into the wireline doct format. This will not be a debate of the flows themselves, but rather moving the existing wirel flows into the wireline format. The call is scheduled for January 8th at 5:30pm eastern time (us the same conference bridge as today's meeting). – completed. 1/8/02 - ACTION: Any SPs requesting a change in the wireless flows need to submit a contribution the team for future discussion. – completed. 3/5/02 - ACTION: Any additional contributions related to the wireless reseller flow discussion (including any suggestions for new flows) must be submitted to Jim Grasser no later than Frid March 22, 2002. – completed. 3/5/02 - ACTION: Facilities-based providers to speak with their resellers and internal resource that negotiate operating agreements with resellers prior to the April 2002 meeting in order to input for the discussion and vote closed. 4/8/02 - ACTION: Rick Dressner to provide a draft flow and narrative for Option B in the NAN format by COB 4/26/02, and the team will review them for discussion and final approval at the meeting. 5/13/02 - ACTION: Rick Dressner to submit draft flows and narrative for Option B in the NAN format by COB 5/31/02, for discussion at the June meeting.
0041	2/4/02	08/13/02	Open CLOSED	WNPO	CIBER X2 Record Compliance	2/4/02 - ACTION: Capture on WNPO issues/action items list that the WNPO needs to reach of CIBERNET to request that the X2 record become a requirement.
0042	2/5/02	08/13/02	Open CLOSED	WNPO	MBI Administration Setup Requirements	2/5/02 - ACTION: All wireless SPs to send an email with contact information to the MBI Administrator at Mbiadmin@ncs.com to request the initial mailing package and user agreeme The contact information should include name, address, email address, phone number, companame.
0044	3/4/02	08/13/02	Open CLOSED	WNPO	Escalation Path for Jeopardies with Porting	3/4/02 – ACTION: Add a new item to the WNPO Issues / Action Items list identifying the need discussion on mapping an escalation path to an external entity for porting issues and ports in jeopardy. (Brigitte Brown)
0046	3/4/02	08/13/02	Open CLOSED	WNPO	Troubleshooting Guidelines & Contacts	3/4/02 – ACTION: – Add a new item to the WNPO Issues & Action Items list that the WNPO r to create a troubleshooting guideline. Jim Grasser will provide a rough draft (Jim Grasser) 4/9/02 – ACTION: SPs need to update their contacts on the NIIF website.
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						4/9/02 – ACTION: Jim Grasser will send out instructions on how to update that information or NIIF website.
						 4/9/02 – ACTION: SPs to provide contact information for 3rd party LNP trouble reports. The WNPO will distribute this list on the NPAC website. 5/14/02 - DECISION: The team decided that the troubleshooting contact list on the NIIF website should be used to capture the necessary contacts (instead of creating a separate contact list at the WNPO). 5/14/02 - ACTION: Update the WNPO Decision/Recommendation matrix to indicate that SPs should update the NIIF troubleshooting contact information. 5/14/02 - ACTION: All SPs to update the contact information on the NIIF website before the June meeting. 5/14/02 - ACTION: Brigitte Brown & Jim Grasser to get a copy of the updated NIIF website troubleshooting contact list (snapshot at the beginning of June) to present at the June meeting. 5/14/02 - ACTION: Jim Grasser will send out information on how to update the NIIF website and the name of the troubleshooting contacts matrix. 5/14/02 - ACTION: SPs to give some thought to the idea of documenting troubles and resolutions on the WNPO Issues & Action Item list and determine if they would be willing to support documenting troubles and resolutions. 5/14/02 - ACTION: This will be added to the June agenda for further discussion. 8/13/02 - No support by wireless service providers for this type of reporting; non-carrier specific results of inter-carrier testing in each tested MSA will be reported to the WNPO
0048	4/8/02	08/13/02	Open CLOSED	WNPO	Landline Test Numbers	4/8/02 - ACTION: Jim Grasser will forward a request to the LNPAWG that landline carriers provide test numbers to the WNPO. – completed. 5/14/02 - ACTION: Landline carriers to provide a ported test number and a non-ported test number per Top 100 MSA/CMSA. Calls to complete, preferably to a recording. LNPAWG to provide input to a WNPO matrix for landline test numbers. 8/13/02 - Most wireline companies non-responsive to this request; one has offered test numbers, two others have verified that numbers used for LNP testing have been disconnected.
0049	4/8/02	08/13/02	Open	WNPO	Reverse Billing & LATA-Wide Calling Arrangements	4/8/02 - ACTION: Add a new item to the WNPO Issues list for reverse billing. (Brigitte Brown) completed.
0050	4/8/02	08/13/02	Open CLOSED	WNPO	NPA Split Procedures	4/8/02 - ACTION: Maggie Lee & Gene Johnston will revise a presentation on Code Splits Procedures for presentation at the May WNPO meeting. 4/8/02 - ACTION: Add a new item to the WNPO Issues list for Code Split Procedures. (Brigitte Brown) – completed. 8/13/02 - presentation given at July WNPO by Maggie and Gene.
0052	4/9/02	08/13/02	Open CLOSED	CTIA	CTIA Critical Network Element Upgrade Status	 4/9/02 - ACTION: Develop a format for carriers to provide status updates to CTIA on their network element upgrades. (Jim Grasser, Brigitte Brown, Anne Cummins, Charlotte Holden) – completed. 4/9/02 - ACTION: SPs to review the status report format for critical network element upgrade status and provide feedback to CTIA. 4/9/02 - ACTION: SPs to provide CTIA with status of their critical network elements (MSC, HLR/VLR, LSMS) in the draft format developed in May. 4/9/02 - this is being managed by CTIA, and is listed here for tracking purposes only. 08/13/02 - WNPO will no longer track this issue

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0053	5/13/02	08/13/02	Open CLOSED	OBF	ICP Clearinghouse Issue #2– Documentation needed on how each clearinghouse intends to support interconnection.	5/13/02 – WNPO decided this should be handled at OBF (related to an item opened already a OBF submitted by AWS) 5/13/02 - ACTION: Maggie Lee will introduce all of these ICP Clearinghouse issues at the appropriate group. 08/13/02 - WNPO will no longer track this issue
0054	5/13/02	08/13/02	Open CLOSE	WNPO	ICP Clearinghouse Issue #3 – Need to define standards for clearinghouse downtimes.	5/13/02 – WNPO decided this should be handled at the WNPO. 08/13/02 - WNPO recommends that Clearinghouse down times be consistant with the service provider maintenance windows - close
0055	5/13/02	08/13/02	Open CLOSED	OBF	ICP Clearinghouse Issue #4 – Release upgrades to new versions of the OBF ICP document should require testing and coordination between clearinghouses. Backwards/forward compatibility to be addressed.	5/13/02 – WNPO decided this should be handled at OBF. 5/13/02 - ACTION: Maggie Lee will introduce all of these ICP Clearinghouse issues at the appropriate group. 8/13/02 - WNPO agreed to close this issue
0056	5/13/02	08/13/02	Open CLOSED	CTIA	ICP Clearinghouse Issue #5 – Managing clearinghouse-to- clearinghouse communications (contact names and numbers, initial setup information, escalation lists, troubleshooting, reporting).	5/13/02 – WNPO decided this should be handled at CTIA. 5/13/02 - ACTION: Maggie Lee will introduce all of these ICP Clearinghouse issues at the appropriate group. 8/13/02 - WNPO agreed to close this issue
0057	5/13/02	08/13/02	Open CLOSED	OBF	ICP Clearinghouse Issue #6 – Need to address physical connectivity requirements between clearinghouses	5/13/02 – WNPO decided this should be handled at OBF. 5/13/02 - ACTION: Maggie Lee will introduce all of these ICP Clearinghouse issues at the appropriate group. 8/13/02 - WNPO agreed to close this issue.
0059	5/13/02	08/13/02	Open CLOSED	WNPO	NPAC Stress Tests a) new entrants b) total volumes	 5/13/02 - ACTION: NeuStar will develop a proposed plan for stress tests and performance criteria for new entrants as well as for entities currently connected with the NPAC (re-certification). This will be a proposal to the LNPAWG for this issue to be addressed in that forum. 5/13/02 - ACTION: NeuStar will look into the possibility of modifying SOW 24 to address performance criteria and stress testing (for discussion at the June meeting). 5/13/02 - ACTION: The WNPO will provide a contribution to the LNPAWG covering the NPDB storage size and transactional flow/throughput model (Anne Cummins' contribution) to ensure that the LNPAWG understands WNPO needs when making future decisions. 8/13/02 - WNPO agreed to close this issue
0060	5/13/02	08/13/02	Open CLOSED	WNPO	Database for Storing MSID & MDN	5/13/02 - ACTION: NeuStar will take back the carriers' input and refine the proposal/contribution to address the concerns at the June meeting. 5/13/02 - ACTION: Add "Database for Storing MSID & MDN" to the WNPO Issues & Action Item list. 08/13/02 - WNPO agreed to close this issue.
0061	5/13/02	08/13/02	Open CLOSED	WNPO	Varying LSOG Version Supported	5/13/02 - ACTION: Add to the WNPO Decision/Recommendation matrix that wireless and wireline carriers should support at least LSOG 5.0. 5/13/02 - ACTION: Wireline carriers to indicate a) the highest level of LSOG their company supports, b) whether the version is different today from what their company will support during testing and upon implementation c) what twists/deviations they may have from the standard. 5/13/02 - ACTION: Jim Grasser will raise this issue (related to multiple version of LSOG being utilized, or each carrier making its own modifications to the

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						versions) at the LNPAWG to get wireline participation at the WNPO to resolve this issue. 5/13/02 - ACTION: Are the wireline carriers willing to discuss LSOG versions and twists/differences in an open forum before interconnection agreements are signed? 08/13/02 - WNPO agreed to close this issue
0062	5/13/02	08/13/02	Open CLOSED	WNPO	Test Numbers for Pooling Testing	5/13/02 - ACTION: NeuStar to provide proposed options on how to support pooling testing (how to obtain pooling test numbers) at the June meeting. 08/13/02 - WNPO agreed to close this issue
0063	5/13/02	08/13/02	Open CLOSED	WNPO	Charging for NPDB Queries	5/13/02 - ACTION: HL Gowda will find copies of the FCC orders indicating the prerequisites to charging for NPDB queries and will make the documents available to be sent out to the team. 5/13/02 - ACTION: Team to review the documents and prepare to add any necessary recommendations to the WNPO Decision/Recommendation matrix. 08/13/02 - WNPO agreed to close this issue
0031	10/9/01		Closed	WNPO	Definition of Top 100 MSAs for Porting & Pooling	10/9/01 - ACTION: Check with Barry Bishop on his findings from discussion with the FCC on definition of the Top 100 MSAs for pooling and porting. (NeuStar) 11/13/01 - ACTION: Gustavo will check with Barry. For discussion at December mtg. 12/10/01 ACTION: (Gene J. indicated that 102 MSAs will participate in pooling as of 11/24/0. Gene Johnston will provide the additional two MSAs required for pooling and Jim Grasser wil distribute the information to the team. 1/7/02 - ACTION: Ask NANC/FCC whether the FCC's new definition of "top 100 MSAs" as specified in the 3 rd NRO Report & Order also applies to portability. (Jim Grasser) – answer is 1 it applies to both. 1/7/02 - ACTION: Add the following clarification to the WNPO Decision /Recommendation Ma "The NRO 3 rd Report & Order, released on 12/28/01, clarified that BFRs (Bonafide Requests) not needed within top 100 MSAs – all codes within the top 100 MSAs must be open for portin 11/24/02. This applies to both wireline and wireless SPs." (Brigitte Brown) - completed
0011	06/11/01		Closed	WNPO	Only a small number of companies have communicated their intent to test with the NPAC.	6/11/01 – ACTION: Anne Cummins will check with CTIA regarding future mailings to wireless carriers. As of 7/9/01 no response from CTIA, Anne to resend request. 8/13/01 & 11/13/01 Still no response received as of yet. 5/14/02 - Through the end of April 2002 a total of 27 wireless service providers/bureaus have applications with NeuStar. In addition, seven service providers submitted applications to Neu in the month of April. UPDATE WITH MAY DATA!!! 3/10/03 February 2003 NeuStar report shows that 56 out of the approximate 59 carriers have least signed NDAs and User Agreements with NPAC. As these two numbers are so close tea decided to close the issue.
0007	04/16/01		Closed	OBF / WNPO	Impact of wireless number portability on directory assistance and directory listings	Will be worked at OBF 75. 6/11/01 – ACTION: SPs to indicate which directory listing requirements they cannot support. 7/9/01 - Completed – Jim Grasser received input from one SP, and is passing that informatior along. 6/11/01 – ACTION: Jim Grasser to email softcopy of the Directory Listings presentation to the WNPO team. – Completed before 7/9/01. 8/13/01 – This will be discussed in the next 2 weeks at the OBF in Seattle. 11/13/01 – Still ongoing at OBF. 3/4/02 – Still ongoing at OBF.

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					3/5/02 – ACTION: Jim G. to send out notification for the next OBF wireless meeting.
					5/14/02 – still ongoing
					5/14/02 – ACTION: Jim Grasser to send out meeting notifications for the interim OBF meeting
					scheduled for June 25 th and 26 th in Washington, DC and for the next OBF meeting on August
					23 in Scottsdale, AZ. 6/12/01 – ACTION : Gene Perez to solicit involvement in Testing Subcommittee from carriers.
0040	00/40/04		MAIDO	Inter-Carrier Testing	
0013	06/12/01	Closed	WNPO	Inter-carrier resting	7/9//01 – TSI is preparing a letter to be sent out. Closed 6/12/01 – ACTION : Rick Dressner to submit issues with new tests to Testing Subcommittee.
					Closed.
					8/13/01 – TSI determined they would not send out any letter. Instead the test team will draft a
					and send it out to encourage intercarrier testing.
					8/13/01 – Changes have been made to the test plan for action item number 2.
					8/13/01 – ACTION – Testing sub-committee to incorporate into their meeting minutes carrier to
					and participation, updated monthly, provide dates for testing within the MSAs based on carrie
					input. – ongoing request. – closed.
					10/13/01 - ACTION: WNPO to send letter to LLC requesting that 3.1 roll-out order not be cha
					Closed – Letter need not be sent – Dave Garner confirmed that the LLC will not change the r
					schedule.
					11/13/01 - ACTION: Draft a letter to the LLC on behalf of the WNPO to request that they not
					change the order of the NPAC release 3.1 regional rollout schedule. A conference call will be
					to review this letter before it is sent out. (Jim Grasser) Closed – Letter need not be sent – Da
					Garner confirmed that the LLC will not change the rollout schedule.
					1/7/02 – ACTION: The WNPO asked that the WTSC confirm with its members whether wireli
					SPs need to be involved in inter-carrier testing for pooling, even if porting is no longer require
					3/4/02 Update – WTSC confirmed that testing with wireline for pooling is needed. 1/7/02 – ACTION: WNPO and WTSC members to review the call completion tests in the
					intercarrier test plan and provide contributions if there any further pooling tests that are neede
					3/4/02: Jim G. to check. – 5/14/02 no further pooling tests are needed.
					5/13/02 - ACTION: Mark Wood to add definitions for "out of the box", "closet phone" and
					"unregistered" to the test plan for 911 tests. See draft definitions below:
					Out of the box – no MIN programmed in the phone
					2) Closet – has a MIN programmed but service has expired
					3) Unregistered
					3/10/03 WNPO will check with WTSC but would like to close this issue as testing schedules,
					plans etc are worked at WTSC. Both test cases and schedules are accessible via www.npac.
					under the wireless bubble.
					3/11/03 WTSC has agreed the issue can be closed.
				Defining a Wireless Bonafide	7/9/01 - ACTION: Patrick Locket to provide a Bonafide Request Form and/or process contrib
0016	07/09/01	Closed	WNPO	Request Form (BFR) and Process	Closed.
					8/13/01 – ACTION: each company needs to review the BFR form and what their internal
					requirements are such as will your company need just the NPANXXs on the form or will a CLI
					needed or both. Completed.
					11/13/01 - ACTION: Setup a conf. call to create a checklist for requesting codes to be opened
					submit to team for comments. This doc will then be posted on NPAC website & sent to CTIA posted on website & for distribution to their members. (Jim Grasser, Anne Cummins, Jeff Adr
					Patrick Locket, & Brigitte Brown).Completed
					12/10/01 - ACTION: All service providers to email Jim Grasser their contact information for Bl
					requests by COB Wednesday 12/19/01 (include company name, contact name, contact's add
					contact's phone number, contact's fax number, contact's email address). 4/8/02 - ACTION:
					members to provide the appropriate contact information for the WNPO BFR contact list. 5/14
					still awaiting information from SPs.
					12/10/01 - ACTION: Jim Grasser to compile the WNPO BFR Contact Matrix and post it on the

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					NPAC website (under WNPO). – completed. 12/10/01 - ACTION: Sending the BFR form to the recipient contact info in the WNPO BFR Ma or the LERG contact info guarantees that you have made the request, and the intended recip responsible for opening the necessary codes for porting. It is the recipient's responsibility for ensuring that the contact information in the WNPO BFR Matrix and/or the LERG is correct. A the preceding information to the WNPO Decision/Recommendation matrix. (Brigitte Brown) 12/10/01 - ACTION: All service providers to ensure that their contact information in the LERG to date. 2/4/02 -ACTION: Post the BFR Checklist & Form (v.04) on the NPAC website. (Jim Grasser & Gene Johnston) 5/14/02 - ACTION: SPs to update LERG contacts and WNPO BFR Contact List before the Jumeeting. 3/10/03 The wireless date for BFR has passed, closing issue by default
0027	10/9/01	Closed	WNPO	Call Forwarding to a Ported Number	10/9/01 - ACTION: Wireless carriers need to plan to test call forwarding to a ported number of inter-carrier testing. Further, it is recommended that wireless carriers test every service and feature they offer during their internal testing and/or during inter-carrier testing. 10/9/01 - ACTION: Need a contribution on the call forwarding issue for discussion at the next meeting (Gary Sacra). 5/14/02 - ACTION: Jim Grasser to check the test plan to ensure appropriate tests are include Call Fwding to a Ported Number. 3/10/03 Per Jim Grasser – this issue has not been included in the test plan as this can be tes internally and does not necessarily require inter-carrier testing. Team agreed to review with W before closing.
					3/11/03 WTSC has agreed to close this issue.
0007	04/16/01	Closed	OBF / WNPO	Impact of wireless number portability on directory assistance and directory listings	Will be worked at OBF 75. 6/11/01 – ACTION : SPs to indicate which directory listing requirements they cannot support. 7/9/01 - Completed – Jim Grasser received input from one SP, and is passing that information along. 6/11/01 – ACTION : Jim Grasser to email softcopy of the Directory Listings presentation to the WNPO team. – Completed before 7/9/01. 8/13/01 – This will be discussed in the next 2 weeks at the OBF in Seattle. 11/13/01 – Still ongoing at OBF. 3/4/02 – Still ongoing at OBF. 3/5/02 – ACTION : Jim G. to send out notification for the next OBF wireless meeting. 5/14/02 – still ongoing 5/14/02 – ACTION : Jim Grasser to send out meeting notifications for the interim OBF meeting scheduled for June 25 th and 26 th in Washington, DC and for the next OBF meeting on August 23 in Scottsdale, AZ. 3/10/03 Issue has been closed at OBF Jim Grasser will provide resolution text.
0011	06/11/01	Closed	WNPO	Only a small number of companies have communicated their intent to test with the NPAC.	6/11/01 – ACTION: Anne Cummins will check with CTIA regarding future mailings to wireless carriers. As of 7/9/01 no response from CTIA, Anne to resend request. 8/13/01 & 11/13/01 Still no response received as of yet. 5/14/02 - Through the end of April 2002 a total of 27 wireless service providers/bureaus have applications with NeuStar. In addition, seven service providers submitted applications to Neu in the month of April. UPDATE WITH MAY DATA!!! 3/10/03 February 2003 NeuStar report shows that 56 out of the approximate 59 carriers have least signed NDAs and User Agreements with NPAC. As these two numbers are so close tea decided to close the issue.
0013	06/12/01	Closed	WNPO	Inter-Carrier Testing	6/12/01 – ACTION : Gene Perez to solicit involvement in Testing Subcommittee from carriers. 7/9//01 – TSI is preparing a letter to be sent out. Closed 6/12/01 – ACTION : Rick Dressner to submit issues with new tests to Testing Subcommittee.

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					Closed. 8/13/01 – TSI determined they would not send out any letter. Instead the test team will draft a and send it out to encourage intercarrier testing. 8/13/01 – Changes have been made to the test plan for action item number 2. 8/13/01 – ACTION – Testing sub-committee to incorporate into their meeting minutes carrier tand participation, updated monthly, provide dates for testing within the MSAs based on carrie input. – ongoing request. – closed. 10/13/01 – ACTION: WNPO to send letter to LLC requesting that 3.1 roll-out order not be chat Closed – Letter need not be sent – Dave Garner confirmed that the LLC will not change the reschedule. 11/13/01 - ACTION: Draft a letter to the LLC on behalf of the WNPO to request that they not change the order of the NPAC release 3.1 regional rollout schedule. A conference call will be to review this letter before it is sent out. (Jim Grasser) Closed – Letter need not be sent – Da Garner confirmed that the LLC will not change the rollout schedule. 11/7/02 – ACTION: The WNPO asked that the WTSC confirm with its members whether wirelis SPs need to be involved in inter-carrier testing for pooling, even if porting is no longer require 3/4/02 Update – WTSC confirmed that testing with wireline for pooling is needed. 11/7/02 – ACTION: WNPO and WTSC members to review the call completion tests in the intercarrier test plan and provide contributions if there any further pooling tests that are needed 3/4/02: Jim G. to check. – 5/14/02 no further pooling tests are needed. 5/13/02 - ACTION: Mark Wood to add definitions for "out of the box", "closet phone" and "unregistered" to the test plan for 911 tests. See draft definitions below: 4) Out of the box – no MIN programmed but service has expired 6) Unregistered 6) Unregistered 7) Out of the check with WTSC but would like to close this issue as testing schedules, plans etc are worked at WTSC. Both test cases and schedules are accessible via www.npac. under the wireless bubble.
0016	07/09/01	Closed	WNPO	Defining a Wireless Bonafide Request Form (BFR) and Process	3/11/03 WTSC has agreed the issue can be closed. 7/9/01 - ACTION: Patrick Locket to provide a Bonafide Request Form and/or process contrib Closed. 8/13/01 - ACTION: each company needs to review the BFR form and what their internal requirements are such as will your company need just the NPANXXs on the form or will a CLI needed or both. Completed. 11/13/01 - ACTION: Setup a conf. call to create a checklist for requesting codes to be opened submit to team for comments. This doc will then be posted on NPAC website & sent to CTIA posted on website & for distribution to their members. (Jim Grasser, Anne Cummins, Jeff Adr Patrick Locket, & Brigitte Brown). Completed 12/10/01 - ACTION: All service providers to email Jim Grasser their contact information for B requests by COB Wednesday 12/19/01 (include company name, contact name, contact's add contact's phone number, contact's fax number, contact's email address). 4/8/02 - ACTION: To members to provide the appropriate contact information for the WNPO BFR contact list. 5/14 still awaiting information from SPs. 12/10/01 - ACTION: Jim Grasser to compile the WNPO BFR Contact Matrix and post it on the NPAC website (under WNPO). – completed. 12/10/01 - ACTION: Sending the BFR form to the recipient contact info in the WNPO BFR Matrix and/or the LERG contact info guarantees that you have made the request, and the intended recip responsible for opening the necessary codes for porting. It is the recipient's responsibility for ensuring that the contact information in the WNPO BFR Matrix and/or the LERG is correct. A the preceding information to the WNPO Decision/Recommendation matrix. (Brigitte Brown) 12/10/01 - ACTION: All service providers to ensure that their contact information in the LERG to date.

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					2/4/02 - ACTION: Post the BFR Checklist & Form (v.04) on the NPAC website. (Jim Grasser & Gene Johnston) 5/14/02 - ACTION: SPs to update LERG contacts and WNPO BFR Contact List before the Ju
					meeting.
					3/10/03 The wireless date for BFR has passed, closing issue by default
0027	10/9/01	Closed	WNPO	Call Forwarding to a Ported Number	10/9/01ACTION: Wireless carriers need to plan to test call forwarding to a ported number of inter-carrier testing. Further, it is recommended that wireless carriers test every service and feature they offer during their internal testing and/or during inter-carrier testing.
					 10/9/01 - ACTION: Need a contribution on the call forwarding issue for discussion at the next meeting (Gary Sacra). 5/14/02 - ACTION: Jim Grasser to check the test plan to ensure appropriate tests are include Call Fwding to a Ported Number. 3/10/03 Per Jim Grasser – this issue has not been included in the test plan as this can be test
					internally and does not necessarily require inter-carrier testing. Team agreed to review with W before closing.
					3/11/03 WTSC has agreed to close this issue.
0030	10/9/01	Closed	WNPO	Roll-Out Plans/Timeframes for WLNP Launch And	10/9/01 - ACTION: Add a new agenda item for the November meeting to discuss roll-out plan the launch of WLNP. Team members wanted to address specifically the timing of the change be made to production systems to ensure that advanced activities do not negatively impact roaming. (Brigitte Brown) 1/8/02 - ACTION: Gene Johnston to submit a contribution on a phased approach for SPs to s
				Schedule for Opening Codes in the LERG & NPAC	code creation requests to NPAC. – closed. 1/8/02 - ACTION: Gary Sacra to submit a contribution for a) the effective date for codes SPs not using for testing and b) sending requests to open codes for porting to the LERG no later t mid-May. – closed.
					1/8/02 - ACTION: Upon reaching an agreement on a phased approach for SPs to submit cod creation requests to NPAC, an effective date for codes SPs are not using for testing, and reach an agreement on sending requests to open codes for porting to the LERG no later than mid-Nadd the agreements to the WNPO Decision/Recommendation matrix.
					3/5/02 - ACTION: John Malyar to confirm whether or not there is an additional cost for openir codes in the LERG.
					3/5/02 - ACTION: The WNPO needs to ensure that agreement is reached with the Pooling Tale Force (PTF) with respect to a phased approach for opening codes for porting. A joint conference of the property of
					call between the WNPO and PTF conference call has been scheduled for April 5th from 1:00 3:00 (eastern). The dial in information is 800-503-2899, Passcode 6046644. (Team) - comple
					3/5/02 - ACTION: Need to submit a contribution to the WNPO for a potential INC contribution modification to the INC Guidelines to address LRNs being defined per NPAC region, in additional per switch / per LATA [Gene Johnston].
					3/5/02 - ACTION: Telcordia to provide a contribution indicating LERG update timelines com 4/9/02 - ACTION: By 4/10/02, Jim Grasser & Brigitte Brown will develop a document clarifying staggered approach for the NPAC notification dates and LERG effective dates, along with the associated NPAs – and propose that the Pooling Task Force include it in their Pooling Transit
					Plan completed 4/9/02 - ACTION: A Conference Call is scheduled for 11:00am – 12:00 eastern Tuesday April
					(Bridge information is as follows: 800-503-2899; PIN 6046644) to finalize the schedule for NF notification and LERG effective dates.
					4/9/02 - ACTION: What are the limitations, if any, to the amount of time over which carriers can notify NPAC about opening codes in the NPAC. How restrictive is the NPAC notification proc
					(Gene Johnston) 4/23/02 - ACTION: Landline carriers to identify their high-level processes for ensuring the necessary work is performed once a code has been opened for porting in the LERG.
					4/23/02 - ACTION: Need to add more clarity around the "NPAC Notification Date" in the "WN

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					Schedule for Opening Codes in the NPAC and the LERG". (Jim Grasser & Brigitte Brown) 4/23/02 - ACTION: Anne Cummins will provide a contribution to add to the WNPO Decision/Recommendation Matrix with respect to not opening any "Public Mobile Carrier" cod the LERG. 4/23/02 - ACTION: Jim Grasser will perform a reconciliation effort / audit and update the NPA groups for pooling as needed by 4/24/02 (based on discrepancy information provided by Jeff Adrian). 4/23/02 - ACTION: As soon as the next FCC national pooling rollout schedule is available, th NPAs will be included in the WNPO Schedule for Opening Codes in the LERG and NPAC. (Ji Grasser) 4/23/02 - ACTION: Sprint will check with Patrick Lockett by 4/26/02 to determine whether he provide the list of NPAs in the Top 100 MSAs (including the CMSAs). 4/23/02 - ACTION: The effective dates for the NPAs not affected by pooling, but in the Top 10 MSAs for porting will be put into groups with LERG Effective Dates of 10/15/02, 11/1/02, and 11/15/02. (Jim Grasser) 4/23/02 - ACTION: SPs to send an email to anewman@telcordia.com to indicate whether the to use Telcordia's mass update utility to that Telcordia can perform the necessary resource planning. 4/23/02 - ACTION: SP were requested to submit their request to Telcordia by 5/1/02, howeved drop-date date is 5/8/02. 4/23/02 - ACTION: Adam Newman will confirm that if a code has already been requested to to opened for porting sooner than the date in the WNPO Schedule and the effective date has no passed Telcordia will NOT request to change the effective date. 5/13/02 - ACTION: Telcordia is planning to run the mass update utility later this week (week 0.5/13/02) - ACTION: Telcordia is planning to run the mass update utility later this week (week 0.5/13/02) - ACTION: Telcordia to indicate what their preference is – if it would like carriers to re their list of OCNs for the porting NPAs (groups 8 – 10), or whether it would prefer to use the existing OCNs that were already provided for Groups 1 – 7(if the carrier did not have an
0040	2/4/02	Closed	WNPO	Revised WLNP & Pooling Implementation Guideline (Timeline)	2/4/02 - ACTION: Jim Grasser to revise the timeline and narrative and send it to the team on 2/6/02 Completed 2/4/02 - ACTION: Team to review the revised timeline and narrative and provide any commer Jim Grasser by COB 2/7/02 Completed 2/4/02 - ACTION: Jim Grasser to send the updated timeline and narrative to NANC Comple 2/4/02 - ACTION: The WTSC will split up the intercarrier testing checklist requirements, so the clear what items need to be addressed before entering the first phase of intercarrier testing to address the critical network elements at the call completion level. 3/10/03 Updates are made on the Implementation Guideline/Narrative for the NANC report an longer a need to track here.
0045	3/4/02	Closed	WNPO	Ensuring Timely Updates to Network Elements Subsequent to NPAC Broadcasts	3/4/02 - ACTION: Add the following statement in the minutes and in the WNPO Decision/Recommendation Matrix: "The appropriate network elements should be updated with the routing information broadcast from the NPAC SMS within

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					 15 minutes of the receipt of the broadcast." 3/4/02 - ACTION: Maggie Lee to provide a reference to an industry document for the statement regarding the guideline for updating LSMSs/NPDBs subsequent to an NPAC broadcast. Any other team members with further references (e.g. LNPA working group letter to NANC in 1997, or ATIS document). (Maggie Lee and Team) 3/10/03 This issue has previously been documented on the WNPO Reference to guidelines tupdates include:
0051	4/8/02	Closed	WNPO	SPID & OCN Concerns	4/8/02 - ACTION: Add the SPID & OCN concerns to the WNPO Issues list for tracking purpos (Brigitte Brown) – completed. 3/10/03 Closed. FYI the WICIS 2.0 document de-emphasizes this issue.
0058	5/13/02	Closed	WNPO	Staggered Schedule for NPAC Creates/Activates Between 9/1/02 to 11/1/02	5/13/02 - ACTION: The Pooling Administrator will look at all the blocks that have been donated thus far during Native Block Pooling and determine the number of blocks that are contaminated, and the percent of numbers that are contaminated within those blocks. This snapshot should be taken after the 5/24/02 FIM at should be provided to the WNPO by COB 5/31/02 for discussion at the June WNPO meeting. (Barry Bishop) 5/13/02 - ACTION: NeuStar to perform the necessary analysis and indicate at the June meeting if the NPAC will have any problems supporting the anticipated volume of Intra-service Provider ports. With this analysis the WNPO can determine is a contingency plan is needed. 8/13/02 - WNPO will not develop a contingency plan, but will continue to track this issue. 3/10/03 This has completed.
0029	10/9/01	Closed	WNPO	WNPO Decision/Recommendation Matrix Part A Decisions matrix would be created. (I would propose we close as there is now a matrix) Part B: NeuStar would set up a separate section at the website for WNPO. This section will have two sub-sections for 1. Minutes and	10/9/01 - ACTION: Create a WNPO Decision/Recommendation Matrix to capture the decision are made in the meetings which may affect the Technical, Operational, and Implementation Requirements document. Include the need to populate the time stamp with zeros in an SV cr for an inter-species port. (Brigitte Brown) 11/13/01 - ACTION: Patrick L. to write up the different problem scenarios with setting the SV timestamp to 00:00 for inter-species porting for discussion at the December meeting. 17/02 - ACTION: Sprint PCS to take the inter-species SV create timestamp concerns back fo further consideration and determine if further discussion is needed at the February meeting. further discussion is needed, Sprint PCS will send in a contribution. (Rick Dressner) 11/13/01 - ACTION: Brigitte B. to note on the WNPO Decision/Recommendation Matrix unde 0001 that Sprint has raised some concerns that need to be addressed. 11/13/01 - ACTION: Jim G. to post the updated WNPO Decision/Recommendation Matrix on NPAC website. 11/13/01 - ACTION: Team to review past meeting minutes and determine which past decision need to be included in the Decisions/Recommendations Matrix. 3/4/02 - ACTION: Present the WNPO Decisions/Recommendation Matrix at the upcoming C1 Critical Issues forum in May 2002. (Brigitte Brown) 4/7/03 This item is closed as this matrix does exist. 3/4/02 - ACTION: Separate sections will be created on the NPAC website for WNPO items: one section will contain the WNPO minutes and agendas; another will contain any additional WNPO documentation. (Jim Grasser) 6/11/02 - Gene Johnston asked that request be forwarded to him 9/11/02 - Gene Johnston noted that NeuStar would be contacting Jim G regarding
				agendas and 2. Additional docs.	this request 4/7/03 This has been done at the website – team agreed to close the issue.

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0043	3/4/02	Closed	NENA	Impact of WENF & Fooling on Earl	 3/4/02 - ACTION: Jim G. to forward the current NENA E911 issues list to the WNPO. 4/9/02 - ACTION: Mark Wood to request that WTSC participants look into their state requirements related to 911 so that it can be reviewed at the May meeting. 8/13/02 - All SPs are to ensure that they execute all 911 test cases in the test plan. 3/10/03 NENA continues to report to the WNP on updates on a monthly basis. Particular updates be located in the WNPO meeting minutes and no lon ger a need to track here.
0018	07/10/01	Closed	WNPO	A contract revision is necessary to provide for NPAC personnel working on Sundays, including Help desk days and hours of operation which need adjustments for wireless	8/13/01 - This will be addressed with NeuStar and the LLC at a future date. JG will be attendi Sept. meeting to answer some questions about volumes etc for staffing and such. 11/13/01 - On Hold until the tuneables issue is resolved. Must discuss in December. 5/14/02 - ACTION: Steve Addicks to provide an update at the June meeting. 6/11/02 – LLC forwarded request to NeuStar – continue to track pending response. 8/12/02 - In Vancouver WNPO agreed on the following - Help Desk Hours - Support from 9:0 9:00PM until 11/24/2002 and 7:00AM-11:00PM until 11/24/2003. 3/10/03 – Maggie to check VC & Vegas minutes for references. And find letter to LLC. 4/7/03 – WNPO discussed at April Meeting extending the business hours for 11-24-03. Were reminded that approval must come from LLC as soon as possible so NeuStar can ramp up personnel. May meeting team will review the matrix and bring to the LNPA-WG to obtain app from LLC. 4/22/03 – Obtained LLC letter & latest matrix and have forwarded to WNPO distribution list. 6/10/03 This item is closed based on the fact that the LLC has approved the new help desk h and NPAC will extend the hours as of Nov 24, 2003. Final matrix has been updated and sent.
0032	10/9/01	Closed	WNPO	Type 1 Trunk Conversions	10/9/01 - ACTION: Type 1 trunk conversion project management will be added to the recommendation matrix for addendums to the Technical, Operational & Implementation Guide (Brigitte Brown) 10/9/01 - ACTION: Ron Steen to draft the project management process for Type 1 trunk conversions for the Nov mtg. 10/9/01 - ACTION: All team members to discuss the concept of a Type 1 trunk conversion promanagement approach with their company to determine whether this should become a recommendation to all carriers. 11/13/01 - ACTION: Modify the document to cover the need to open codes as portable. (Ron Steen). 11/13/01 - ACTION: Team to email Ron Steen with any further questions or new items that not be considered. 11/13/01 - ACTION: Ron Steen will take back questions and comments discussed at the mee or provided via email, and come back with responses and revise the process accordingly. 11/13/01 - ACTION: Ron Steen will add a narrative to accompany the diagram and touch on the details. — completed. 11/13/01 - Altlel brought up an issue related to snapbacks. It was indicated that the numbers should be pooled, not ported, otherwise the numbers would snapback to the wireline carrier. However, pooling can only take place for a full 1,000 block. If there is not a full 1,000 block, to numbers would have to be ported and the wireless carriers would lose the numbers over time to snapbacks. This issue needs to be addressed further and consider the options for going a the conversion using pooling. INC is looking into whether the numbers can be marked in the without going through the Pooling Administrator. ACTION: Track this as a WNPO issue since an operations issue. 12/10/01 - ACTION: SPs to provide contributions on how to address the Snapback issue and addressing any other issues with the project management approach for Type 1 trunk convers for discussion at the January meeting.

Impact of WLNP & Pooling on E911 | 3/4/02 - NENA is tracking the impacts related to E911.

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						1/7/02 - ACTION: Ron Steen to update the Project Management Approach for Type 1 Trunk
						Conversions to address removing numbers from the ALI database before donating them to t
						pool. 1/7/02 - ACTION: Conference call will be held to discuss issues related to Type 1 Trunk
						Conversion (including snapback issues) in order to put together an outline for a recommendation
						document for SPs. The call will be held on January 25th at 11:00am (eastern) for 2 hours.
						1/25/02 - ISSUE - if one of the 60 numbers (originally belonging to the wireline company #1,
						number assigned to a customer of wireless carrier #2) ports to another carrier (company #3) at the the customer disconnected they would speak to the wireline carrier because the
						then the customer disconnects, then they would snapback to the wireline carrier because the the code holder. ACTION: Need to have further discussion on this issue at the February medium.
						1/25/02 - QUESTION: If the 1K block is not in an NPA that is in pooling yet, can this transfer of
						ownership still take place? 1/25/02 - ACTION: Ron Steen will put together an outline with bullet pointscompleted
						1/25/02 - ACTION: At the 2/5/02 WNPO meeting, work on a draft contribution to the INC.
						1/25/02 - ACTION: Everyone to document their company's thoughts on this issue and bring to
						to the February meeting.
						3/5/02 - ACTION: Ron Steen's INC representative will take a contribution to INC to propose the guidelines be adjusted to include this as a reason to allow for "transfer of ownership" of a
						block.
						3/5/02 - ACTION: Ron Steen to provide a draft report outlining the situation, issues, and prop
						resolutions for discussion the April 2002 meeting. The following issues should be considered
						 a) ACTION: Need to address tariff issues related to Type 1 Trunk conversions. (Ron St b) ACTION: Need to address snapback issues related to Type 1 Trunk conversions. (R
						Steen)
						c) ACTION: Determine whether all numbers must be assigned in order to perform a "tr
						of ownership". (Ron Steen)
						d) ACTION: Determine if Type 1 trunk conversions are only possible where WLNP is supported. (Ron Steen)
						3/5/02 - ACTION: Team members to review Type 1 Trunk Conversion conversations and disc
						them with your companies so that feedback can be provided at the April 2002 meeting. (Tean
						4/8/02 - ACTION: Ron Steen to put together final version of the Type 1 Migration document for
						May meeting then pass it along to the LNPAWG. 4/8/02 - ACTION: Ron Steen will clarify the 5 th paragraph in section 2.1 addressing MF vs. St
						Type 1, and how advanced services are supported (using ISDN arrangements).
						4/8/02 - ACTION: Team members should send comments on Ron Steen's Type 1 Migration
						document to Jim Grasser no later than April 19th. Ron has requested that any comments be to
						into the Word document with the tracking utility turned on. Based on the scope of the comme will be determined if we want to have a conference call to discuss the input further.
						4/8/02 - ACTION: Carriers outside of the Top 100 MSAs to put together a paragraph to add to
						Steen's Type 1 Migration document to address their unique situation.
						5/14/02 - ACTION: Ron Steen will submit v.04 of the Type 1 Migration document (approved by
						WNPO) to the LNPAWG. Once the LNPAWG approves the document, 5/14/02 - ACTION: Ron Steen's team will work on a contribution to INC to broaden the defini
						transfer of ownership to accommodate the recommendations in the Type 1 Migration docume
						The INC contribution does not need WNPO approval, however Ron Steen will provide update
						This will not be submitted until the LNPAWG approves the Type 1 Document.
						6/10/03 Agreed on a flow for the poriting of non-migrated numbers and agreed to attempt to n
					Block Donation Multiple Issues	those numbers prior to Nov. 24, 2003. 3/07/03 Joint contribution by AWS and the PA on several problems occurring in the Block do
0059	3/10/03		Closed	LNPA	Block Donation Multiple 199469	process. This has been submitted to the LNPA-WG as PIM # 24 and will be worked there. T
	0/10/00		Cloud	LINIT		team will participate in discussions through the LNPA forum and track the issue here.
						6/10/03 Since this is a PIM it does not need to be tracked on this list any longer.
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	0017	07/09/01	Closed	WNPO	B)	NPAC maintenance windows Renegotiate when maintenance window should be Whether timers should run during the SP maintenance window	7/9/01 - ACTION: All WNPO members to be prepared at Aug. mtg to vote on standard maint window - from 3am to 9am central time or midnight to 6am central time. 7/9/01 - ACTION: J. Grasser to mention at the LNPAWG in July so they are prepared to discuthis in Aug. 7/9/01 - ACTION: J. Grasser to draft a letter to the LLC re: standard maint. window & wireles business day start time & duration. 8/13/01 - On hold until 21 is resolved. How much overlap in Hawaii and on the East Coast ar how much porting will occur on Sunday morning. 1/13/01 - On Hold until the tuneables issue is resolved. Must discuss in December. 1/2/10/01 - ACTION: WNPO will propose a standard maintenance window of midnight to 6am (central) on Sunday mornings to the LNPA WG (Jim G.) 1/2/10/01 - ACTION: WNPO will propose midnight to 11am central the first Sunday of every r to the LNPA WG for the extended SP maintenance window (Jim G). 1/2/10/01 - ACTION: Need a contribution documenting the regional time zones for discussion January. (Jim Grasser & Brigitte Brown) 1/2/10/01 - ACTION: SPs to be prepared to discuss having the business timers differ by regio regardless of what the time zone for an area within the region might be. 1/2/10/01 - ACTION: WNPO to write a letter to the LLC indicating the recommendation for the maintenance window changes. 1/2/10/01 - ACTION: WNPO to write a letter to the LLC indicating the recommendation for the maintenance windows and Tuneables. Before the letter can be sent effective dates must be finalized and there must be agreement at the LNPA WG on the settings and dates. (Jim Grass 1/7/02 - ACTION: Discussion of the maintenance window. 1/7/02 - ACTION: Discussion of the maintenance window. 1/7/02 - ACTION: Discussion of the maintenance window. 1/4/02 - ACTION: Sim Grasser and Brigitte Brown to send a letter to the LLC proposing that timers, help desk hours, and maintenance windows identified in the matrix be supported by the NPAC. – sent in April 2002. 3/4/02 - ACTION: Editer and matrix listing t
(0010	06/11/01	Closed	WNPO	Ven	dor Readiness	6/12/01 – Approved letters to be mailed to vendors. 6/12/01 – ACTION : SPs to provide a list of vendors by 6/18/01, and co-chairs to mail letters. Completed prior to 7/9/01. As of 7/9/01 heard back from one switch vendor (Motorola). 7/9/01 - ACTION : J. Grasser to request confirmation from Motorola on timing. – canceled. 6/12/01 – ACTION : Co-chairs to invite the standard bodies to attend & present at future WNP meetings. – completed (T1S1 & TR45 presentation at 4/9/02 WNPO mtg) 8/13/01 – Letters were sent in July to vendors about readiness and three responses returned from Motorola, Tekelec, and Sema Telecoms. Group asked that the entire list of vendors that

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					original requests went to be published in the minutes. The team will be issuing a second lette those non-responding vendors with a conference call to Bob Atkinson, the NANC Chairperson 11/13/01 - ACTION: Jim G. to request guidance from Mike Alshul at CTIA as to which vendor the WNPO can contact without causing any anti-trust concerns. Completed – Mike did not se issues with the letter of the vendors. 11/13/01 - ACTION: Team to email to Brigitte B. (at bbrown@telecorp1.com) by noon eastern Friday November 16th, vendor name, product type, vendor contact name, and vendor address initial letters to additional vendors. Closed 11/13/01 - ACTION: Brigitte B. to send out a blank vendor list matrix so that service providers input their vendor - Closed 11/13/01 - ACTION: Brigitte B. to send letters on 11/19/01 to the vendors specified by the WN team that have been approved by Mike Alshul at CTIA.Closed – NANC did not approve of the being sent. 11/13/01 - WNPO approved letter to the FCC requesting a mailing to the vendors. NANC did approve of the letter being sent. 3/4/02 - ACTION: Brigitte Brown to email Holly Hendersen & Rick Dressner Motorola's respothe WNPO vendor letters that were sent in 2001. 3/4/02 - ACTION: Invite standards bodies (T1S1.3 and TR-45) via email to the April 2002 WN meeting. — completed (T1S1 & TR45 presentation at 4/9/02 WNPO mtg) 5/14/02 - CTIA is monitoring vendor readiness for critical network elements. 6/11/02 - continue to track until implementation 3/10/03 - Team will continue to track until implementation 6/10/03 - Team agreed to close this issue.
0047	3/5/02	Closed	WTSC	ICP Clearinghouse Issue #1 – Clearinghouse connectivity testing needed prior to intercarrier testing.	3/5/02 - ACTION: Maggie Lee to provide a contribution on ICP Clearinghouse Interoperability Testing" for discussion at the April 2002 meeting. – completed. 5/14/02 - ACTION: Maggie Lee will introduce all of these ICP Clearinghouse issues at the appropriate group. 5/14/02 - WNPO decided this issue should be handled at the WTSC. 8/13/02 - Clearinghouse testing plans have been established for September 2002. 3/10/03 WNPO agreed to review issue with WTSC for status. 6/10/03 – WNPO would like an update on this issue from the WTSC next month. 8/11/03 Maggie will follow-up with WTSC. 2/2/04 – Team agreed to close this issue.
0010	06/11/01	Closed	WNPO	Vendor Readiness	6/12/01 – Approved letters to be mailed to vendors. 6/12/01 – ACTION: SPs to provide a list of vendors by 6/18/01, and co-chairs to mail letters. Completed prior to 7/9/01. As of 7/9/01 heard back from one switch vendor (Motorola). 7/9/01 - ACTION: J. Grasser to request confirmation from Motorola on timing. – canceled. 6/12/01 – ACTION: Co-chairs to invite the standard bodies to attend & present at future WNP meetings. – completed (T1S1 & TR45 presentation at 4/9/02 WNPO mtg) 8/13/01 – Letters were sent in July to vendors about readiness and three responses returned from Motorola, Tekelec, and Sema Telecoms. Group asked that the entire list of vendors that original requests went to be published in the minutes. The team will be issuing a second lette those non-responding vendors with a conference call to Bob Atkinson, the NANC Chairpersol 11/13/01 - ACTION: Jim G. to request guidance from Mike Alshul at CTIA as to which vendor the WNPO can contact without causing any anti-trust concerns. Completed – Mike did not se issues with the letter of the vendors. 11/13/01 - ACTION: Team to email to Brigitte B. (at bbrown@telecorp1.com) by noon eastern Friday November 16th, vendor name, product type, vendor contact name, and vendor address

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				initial letters to additional vendors. Closed
				11/13/01 - ACTION: Brigitte B. to send out a blank vendor list matrix so that service providers
				input their vendor - Closed
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				team that have been approved by Mike Alshul at CTIA. Closed – NANC did not approve of the
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				the WNPO vendor letters that were sent in 2001.
				3/4/02 - ACTION: Invite standards bodies (T1S1.3 and TR-45) via email to the April 2002 WN meeting. – completed (T1S1 & TR45 presentation at 4/9/02 WNPO mtg)
				5/14/02 - CTIA is monitoring vendor readiness for critical network elements.
				6/11/02 – continue to track until implementation
				3/10/03 – Team will continue to track until implementation
				6/10/03 – Team agreed to leave issue open at this time.
				2/2/04 – Team agreed to close this issue.
			Short Conflict Timers	6/10/03 – Team needs to determine if the short conflict timer should remain at 24 hours or rev
0060	Closed	WNPO		6-hours for production, starting Nov. 24, 2003. This will be on agenda until an agreement is
				reached.
				7/7/03 – Discussed again with no conclusion, as there was a mixed bag of opinions, although
				did aggress that reviewing internally might provide further insight. Some carries voiced the op
				that we should leave it at 24 hours, determine the impact and at some later date change it. W
				on the August agenda.
				8/11/03 – By the end of the discussion team agreed 'consensus' could not be reached and the
				reversion to a 6-hour time would remain. Options to carriers disagreeing with the team decision
				were provided.
				2/2/04 Team agreed this should have been closed last year.

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