

North American Numbering Plan Planning Letter

Number: PL-NANP-091
Date: September 23, 1997
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Subject: NANP-Split of 412 (Pennsylvania) Numbering Plan Area (NPA)

We have been advised by Bell Atlantic that a new NPA relief plan has been approved by the Pennsylvania Public Utility Commission (PPUC) which calls for a split of the 412 NPA and the simultaneous introduction of a new 724 NPA code. As announced in Bellcore Planning Letter, PL-NANP-052, dated April 22, 1997, the original relief plan approved for the 412 NPA was halted pending the development of a new relief plan. The following describes this replacement relief plan.

The Pittsburgh metropolitan area will retain the 412 NPA with the surrounding communities in the current 412 NPA transferring to the new 724 NPA.

The split of the 412 NPA, and the beginning of a permissive dialing period, will take place at 2:00 AM Eastern Standard Time (EST) on Sunday, February 1, 1998. The permissive dialing period will end at 2:00 AM EDT on Thursday, April 30, 1998. During the permissive dialing period, either the 412 or 724 NPA code will be acceptable in a dialed number terminating in the new 724 NPA. After the permissive period, all calls dialed with the incorrect NPA code, as defined in the NPA split information published in the Local Exchange Routing Guide (LERG), will be routed to a recorded announcement. Changes in the local exchange routing, based on data provided by Bell Atlantic, will be incorporated into the LERG and the NPA NXX Activity Guide (NNAG) and will be available October 1, 1997. Bell Atlantic - PA central offices in the area to be served by the 724 NPA will be modified on a progressive basis to transmit "724" in the calling number Automatic Number Identification (ANI) between February 1, 1998 and April 30, 1998.

The attached map illustrates approximately the boundary between the 412 and 724 NPAs after the split. Also attached are listings of the assigned central office codes (NXXs) in the 412 and 724 NPAs, as of September 4, 1997. Please note that Type II wireless carriers whose NXXs currently appear in the attached 724 NPA NXX listing will be able to retain their 412 NPA, pending a written request for grandfathering of their NXX codes. Also, since the attached NXX information may change over time, updated information may be found either in the LERG or the NNAG. Current information in the LERG and NNAG is available by license contract from Bellcore's Traffic Routing Administration (TRA) group, which can be contacted by dialing the TRA Hotline at 732-699-6700.

All international and domestic carriers are asked to ensure that the new 724 NPA has been activated throughout their networks prior to February 1, 1998. Furthermore, Bell Atlantic has indicated that during the permissive dialing period, all intraLATA toll carriers must be able to complete a 7-digit (NXX + XXXX) or 1 + 10-digit (1 + NPA + NXX + XXXX) intraLATA toll call. Test calls to verify routing to the new NPA can be made by dialing 724-999-1111 for the Downtown access tandem (PITBPADT71T) or 724-991-2222 for the Oakland access tandem (PITBPAOK71T). Calls successfully completed to either of these test numbers will receive a recorded announcement. These test numbers will become available on November 1, 1997, and will remain operational until February 1, 1998. In the event that a telecommunications carrier is

not able to complete a test call to the new 724 NPA code, the carrier may call 412-633-3701 to report the problem.


For PBX customers, a special test number, 540-829-9910, was established previously to test a PBX's ability to reach an Interchangeable NPA (INPA) code, i.e., an NPA code without a "0" or "1" as the middle digit. Calls successfully completed to this test number will receive a recorded announcement.

The dialing procedures for the 412 and 724 NPAs will be as follows:

- All home NPA (HNPA) local calls and toll calls, i.e., calls that generally incur an extra charge, will be dialed on a 7-digit basis with no prefix, i.e., NXX-XXXX (7 digits), or with a prefix "1" and 10 digits, i.e., 1 + HNPA-NXX-XXXX (1 + 10 digits), as desired.
- All foreign NPA (FNPA) local and toll calls will be dialed with a prefix "1" and 10 digits, i.e., 1 + FNPA + NXX-XXXX (1 + 10 digits).
- All operator assisted calls, including credit card, collect, and third party calls, will be dialed with a "0" prefix and 10 digits, i.e., 0 + NPA-NXX-XXXX (0 + 10 digits).

Questions concerning the split of the 412 and the introduction of the 724 NPA may be referred to Bob Evans, NPA Relief Project Manager, Bell Atlantic, at 410-736-6829, or Barry Duncan, Senior Project Manager, Bell Atlantic, at 410-736-6642.

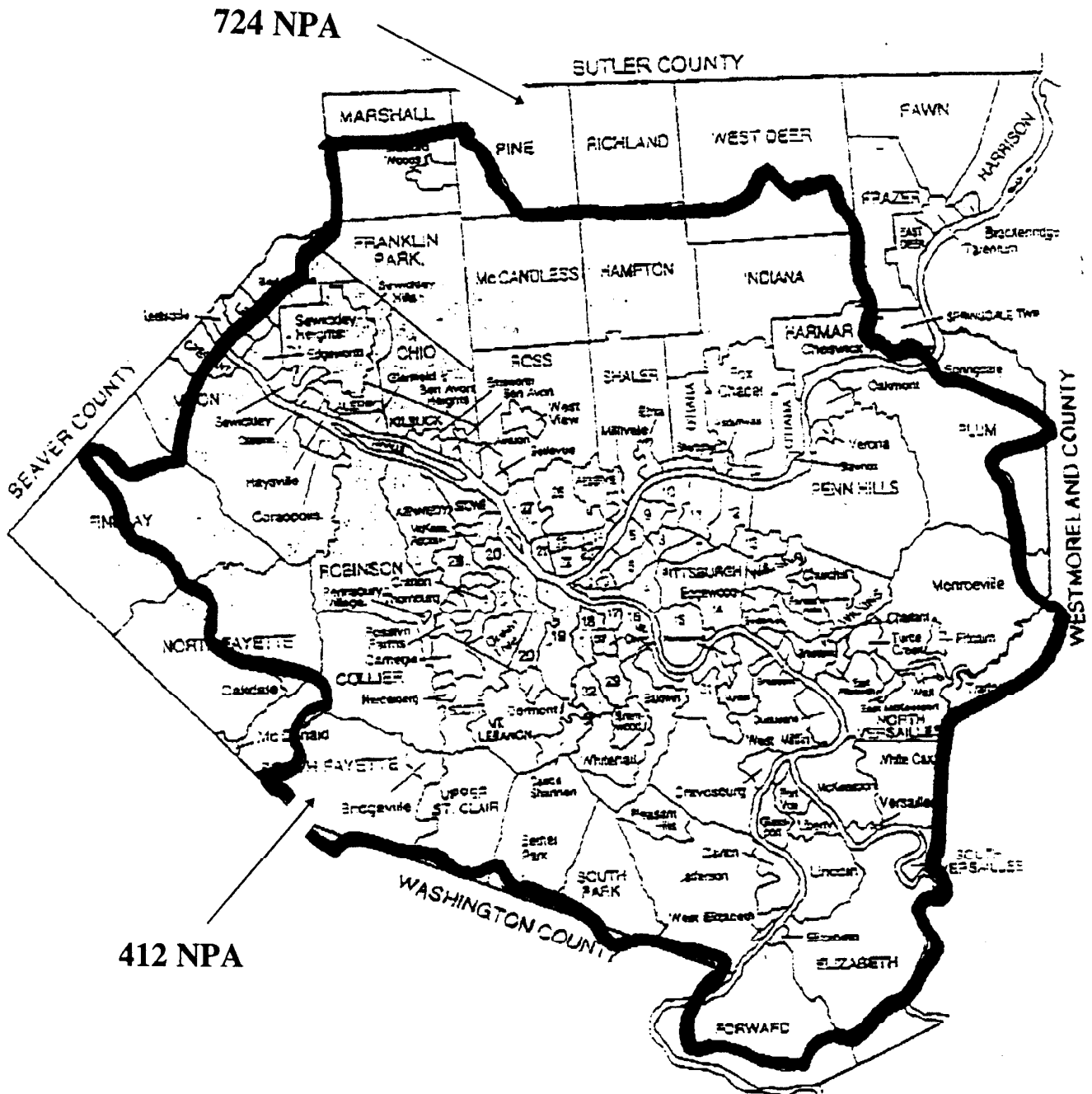
Questions concerning the contents of this letter may be referred to Jim Deak, Bellcore, at 732-699-6612.



J. N. Deak

North American Numbering Plan Administration

412/724 AREA CODE SPLIT



NXX Codes (Exchanges) in 412 Remaining in the 412 Area Code

201	293	374	461	551	634	718	808	897	995
205	298	380	462	552	635	719	810	901	
207	299	381	464	553	636	720	812	903	
208	302	382	466	556	638	721	816	905	
209	303	383	467	559	640	731	818	906	
213	305	384	469	560	641	732	819	908	
220	306	385	470	561	642	734	820	913	
221	308	386	471	562	644	739	821	914	
227	310	389	472	563	645	740	822	915	
231	312	390	473	565	647	741	823	916	
232	313	391	474	566	648	747	824	917	
233	316	392	476	571	649	749	825	918	
234	317	393	480	572	650	750	826	919	
236	318	394	481	574	653	751	828	920	
237	319	395	485	575	655	754	829	921	
241	320	396	486	576	660	757	831	922	
242	321	398	487	577	661	759	833	923	
243	322	401	488	578	664	760	835	928	
244	323	402	490	579	665	761	841	931	
247	330	404	491	580	669	762	848	933	
249	331	405	492	590	672	765	849	934	
252	333	406	493	591	673	766	851	935	
255	338	407	494	594	675	767	854	936	
256	340	408	496	596	678	768	855	937	
257	341	409	497	597	680	769	856	939	
259	343	414	498	599	681	771	858	940	
260	344	415	501	602	682	777	859	949	
261	350	417	502	604	683	778	860	951	
262	351	418	503	605	685	780	862	952	
263	355	420	504	606	686	781	870	953	
264	358	421	505	607	687	782	871	954	
268	359	422	506	608	688	784	874	956	
269	361	426	507	613	689	786	875	958	
270	362	427	510	615	690	787	877	961	
271	363	429	512	616	692	788	880	963	
272	364	431	517	617	698	793	881	965	
273	365	432	519	618	701	795	882	967	
276	366	433	521	619	702	798	884	968	
278	367	434	524	621	703	799	885	973	
279	369	441	531	622	704	801	886	976	
280	370	442	534	623	705	802	889	977	
281	371	454	536	624	707	803	892	978	
288	372	456	540	630	714	804	893	979	
291	373	460	544	633	716	805	896	980	

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NXX Codes (Exchanges) in 412 Changing to the 724 Area Code

202	295	423	518	595	715	817	924
203	296	424	520	598	722	827	925
204	297	425	522	601	723	830	926
206	307	428	523	603	725	832	927
212	309	430	525	612	726	834	929
214	314	435	526	620	727	836	930
217	315	436	527	625	728	837	932
218	324	437	528	626	729	838	938
219	325	438	529	627	730	839	941
222	326	439	530	628	733	842	942
223	327	440	532	629	735	843	943
224	328	443	533	632	736	845	944
225	329	444	535	637	737	846	945
226	334	445	537	639	738	847	946
228	335	446	538	643	742	850	947
229	336	447	539	646	743	852	948
230	337	449	541	651	744	853	962
235	339	450	542	652	745	857	964
238	342	451	543	654	746	861	966
239	345	452	545	656	748	863	969
245	346	453	546	657	752	864	971
246	347	455	547	658	753	865	972
248	348	457	548	659	755	866	974
250	349	458	549	662	756	867	981
251	352	459	554	663	758	868	982
253	353	463	557	667	763	869	983
254	354	465	558	668	764	872	994
258	356	468	564	671	770	873	997
265	357	475	567	674	772	876	
266	360	477	568	676	773	878	
267	368	478	569	677	774	879	
274	375	479	570	679	775	883	
275	376	482	573	684	776	887	
277	377	483	581	691	779	891	
282	378	484	582	693	783	894	
283	379	489	583	694	785	895	
284	387	495	584	695	789	898	
285	397	499	585	696	791	899	
286	399	508	586	697	794	902	
287	403	509	587	699	796	904	
289	410	513	588	706	806	907	
290	413	514	589	709	807	909	
292	416	515	592	712	813	910	
294	419	516	593	713	815	912	

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