

Rules to convert a PIDN to a GIS Link

Rules reference preceding PIDN formats

- *Parse the base PIDN*
 - If in Abstract (Position 1 = "A")
 - Positions 1-6 into Field1
 - Positions 7-15 into Field2
 - Null into Field3
 - Positions 16-17 (TAG) into Field4
 - If platted (Position 1 <> "A")
 - Positions 1-6 into Field1
 - Positions 7-12 into Field2
 - Positions 13-18 into Field3
 - Positions 19-20 (TAG) into Field4
- *Strip leading and trailing spaces from all four fields*
- If in ABSTRACT
 - *Concatenate Field1 + "-" + Field2 + "-"*
- If PLATTED
 - *Concatenate Field1 + "-" + Field2 + "-" + Field3 + "-"*
- *If TAG = '04' THRU '09' or '10' THRU '19' or '30' THRU '39' or '60' THRU '69' or '70' THRU '79' or 'A' 'B' 'C' 'AA' 'AB' 'AC' 'BA' 'BB' 'BC' 'CA' 'CB' 'CC' Append TAG to concatenated string*
- *Remove all trailing "-"*

Examples:

PIDN			TAG	GIS LINK
67	1	36		67-1-36
101	16			101-16
101	17		30	101-17--30
125		2		125--2
125			09	125---09
335		1A	60	335--1A-60
460	1A	1	A	460-1A-1
A1678	1A02C1			A1678-1A02C1
A1580	2A01A4		60	A1580-2A01A4-60
A	50			A 50