

## MTO 28.2 Examples: Stroud, Codetta and Anthem Postchorus Types in Top-40 Pop from 2010 to 2015

(Note: audio, video, and other interactive examples are only available online) https://www.mtosmt.org/issues/mto.22.28.2/mto.22.28.2.stroud.html

Example 2. Chorus-Postchorus Design for Two Types of Postchoruses

	Chorus	Postchorus
Codetta-Type Postchorus	• Emphasizes the song's central message	<ul> <li>Contains a significant hook</li> </ul>
	<ul> <li>High point or climax</li> </ul>	<ul> <li>Emphasizes</li> </ul>
		closure
Anthem-Type Postchorus	<ul> <li>Emphasizes the song's central message</li> </ul>	<ul> <li>Contains a significant hook</li> </ul>
	<ul> <li>Builds in energy or</li> </ul>	<ul> <li>High point or</li> </ul>
	intensity	climax

**Example 3.** Numbers of Unambiguous and Ambiguous Postchoruses Found in Top-40 Songs from 2010 to 2015

Year	Total Songs	Unambiguous Postchoruses	Ambiguous Postchoruses	Songs Without Postchoruses
2010	249	8 (3.2%)	23 (9.2%)	218 (87.6%)
2011	252	15 (6.0%)	27 (10.7%)	210 (83.3%)
2012	211	17 (8.1%)	27 (12.8%)	167 (79.1%)
2013	228	8 (3.5%)	11 (4.8%)	209 (91.7%)
2014	210	4 (1.9%)	14 (6.7%)	192 (91.4%)
2015	185	11 (5.9%)	13 (7.0%)	161 (87.0%)
SUM	1335	63 (4.8%)	115 (8.5%)	1157 (86.7%)

## **Example 4.** Examples of Formal Ambiguity in Some Songs with Postchoruses

Song	Ambiguous Postchorus	
"Lights" by Ellie	Postchorus material appears for the first time after Chorus 2, a	
Goulding (2010)	typical position for a bridge. Then it reappears as a "bridge to	
	nowhere" at the end of the track, after Chorus 3.	
"Till the World Ends"	There are multiple formal interpretations of sections in this	
by Britney Spears (2011)	song, one of which is a similar design to "Lights," where the	
	postchorus material may be initially heard as a bridge since it	
	does not appear after Chorus 1. In this particular track, the	
	design of the Prechorus–Chorus unit may also be heard as a	
	Chorus–Postchorus or as a Chorus–Dance Chorus using	
	Barna's (2020) terminology.	
"Call Me Maybe" by	Ambiguity here arises for the same reason as "Lights": the	
Carly Rae Jepsen (2012)	postchorus only comes after Chorus 2, where it can be heard as	
	Part 1 of a two-part bridge, and after Chorus 3, potentially also	
	heard as a "bridge to nowhere" at the end.	
"Chandelier" by Sia	This postchorus appears after both of the 2 choruses, and the	
(2014)	plummet in the vocal register from chorus to postchorus	
	clearly articulates a formal divide even as the backing track	
	does not change. The repetition of short melodic units,	
	emphasis on tonic in the vocal melody, and use of a "chorus"	
	effect in the vocals (which gives the effect of multiple singers)	
	in this postchorus are similar to other postchoruses in this study. On the other hand, this track does not have a traditional	
	bridge, so the postchorus here might also be interpreted as a	
	bridge, so the posteriorus nere might also be interpreted as a bridge, especially since there are only 2 cycles through the	
	verse-chorus unit.	
"Want to Want Me" by	This postchorus consistently appears after every chorus, with	
Jason Derulo (2015)	stylistic features consistent with other postchoruses in this	
J	study (repetition of a chorus-ending refrain, changes to the	
	backing track from chorus to postchorus, extensive use of	
	"ooh-ooh" vocables). However, the proportions are	
	drastically different from many postchoruses in this study: this	
	song's chorus is 16 measures long, while the first two	
	postchoruses are only 4 measures long. The final postchorus,	
	which closes the song, is doubled in length to 8 measures.	

Time	Section	Measures
0:00-0:12	Introduction	4
0:12-0:25	Verse 1	4
0:25-0:38	Prechorus	4
0:38-0:59	Chorus	7 (3+4)
0:59–1:11	Postchorus	4
1:11-1:25	Verse 2	4
1:25–1:37	Prechorus	4
1:37–1:58	Chorus	7 (3+4)
1:58-2:11	Postchorus	4
2:11-2:23	Bridge	4
2:23–2:43	Chorus	7 (3+4)
2:43-2:55	Postchorus+Chorus	4

**Example 6.** Formal Design of "Undo It"

**Example 7.** Formal Design of "Party Rock Anthem" by LMFAO (2011)

Time	Section	Measures
0:00-0:29	Introduction	16
0:29–0:44	Chorus 1	8
0:44-0:59	Chorus 2	8
0:59–1:13	Postchorus 1	8
1:13-1:28	Verse 1	8
1:28–1:43	Verse 2	8
1:43–1:58	Chorus 3	8
1:58-2:12	Chorus 4	8
2:12-2:16	"Shufflin"	~2
2:16-2:31	Postchorus 2	8
2:31-2:46	Verse 3	8
2:46-3:15	Bridge	16
3:15-3:30	Chorus 5	8
3:30-3:45	Postchorus 3	8
3:45-3:49	"Shufflin"	~2
3:49-4:21	Outro	16

Time	Section	Measures
0:00-0:07	Introduction	4
0:07-0:23	Chorus	8
0:23-0:39	Postchorus	8
0:39-0:56	Postchorus	8
0:56-0:59	link	2
0:59–1:15	Verse 1	8
1:15–1:30	Prechorus	8
1:30–1:45	Chorus	8
1:45-2:00	Postchorus	8
2:00-2:16	Verse 2	8
2:16-2:31	Prechorus	8
2:31-2:47	Chorus	8
2:47-3:02	Postchorus	8
3:02-3:17	Bridge	8
3:17–3:32	Chorus	8
3:32–3:48	Postchorus	8

**Example 13.** Formal Design of "La La La" by Naughty Boy ft. Sam Smith (2013)

Time	Section	Measures
0:00-0:31	Introduction	16
0:31-0:46	Verse 1	8
0:46-1:02	Prechorus	8
1:02-1:17	Chorus	8
1:17-1:32	Postchorus	8
1:32–1:48	Verse 2	8
1:48-2:03	Prechorus	8
2:03-2:18	Chorus	8
2:19-2:34	Postchorus	8
2:34-2:49	Bridge	8
2:49-3:05	Chorus	8
3:05-3:20	Chorus	8
3:20-3:35	Postchorus	8

Time	Section	Measures
0:00-0:21	Intro/Chorus	8
0:21-0:41	Verse 1	8
0:41-1:01	Prechorus	8
1:01-1:22	Chorus	8
1:22–1:42	Verse 2	8
1:42-2:02	Prechorus	8
2:02-2:22	Chorus	8
2:22-2:43	Postchorus	8
2:43-3:05	Bridge	8+2
3:05-3:25	Chorus	8
3:26-3:49	Postchorus	8

Example 15. Formal Design of "Animals" by Maroon 5 (2014)

## **Example 17.** Producers and Songwriters for the Tracks in this Study

Track	Artist(s)	Songwriters	Producer(s)
"Roar"	Katy Perry	Katy Perry, Lukasz Gottwald (Dr. Luke), Max Martin,	Dr. Luke, Max Martin, Cirkut
		Bonnie McKee, Henry Walter (Cirkut)	
"Undo It"	Carrie	Kara DioGuardi, Marti Frederiksen, Luke Laird, and	Mark Bright
	Underwood	Carrie Underwood	
"Party Rock	LMFAO	David Jamahl Listenbee (GoonRock), Stefan Gordy	GoonRock, Redfoo
Anthem"		(Redfoo), and Skyler Gordy (Sky Blu)	
"I Need Your	Calvin Harris ft.	Calvin Harris and Ellie Goulding	Calvin Harris
Love"	Ellie Goulding		
"La La La"	Naughty Boy ft.	Shahid Khan (Naughty Boy), Al-Hakam El-Kaubaisy	Naughty Boy, Komi, Mojam (James
	Sam Smith	(Komi), Frobisher Mbabazi, Sam Smith, James Napier,	Murray and Mustafa Omer)
		James Murray, Mustafa Omer, Jonny Coffer	- *
"Animals"	Maroon 5	Adam Levine, Johan Schuster (Shellback), Benjamin Levin	Shellback