Technical Note regarding a change to the FOIA Data structure for 2009 and later Form years

A change has been made to the data structure in Schedule C Part 1 Item 1, in Schedule C Part 1 Item 2 and Schedule C Part 2 for years 2009 and later only.

Currently, the following tables contain a field for the service provider code:

F_SCH_C_PART1_ITEM2_2009 (PROVIDER_OTHER_SRVC_CODES)
F_SCH_C_PART1_ITEM3_2009 (PROVIDER_INDIRECT_SRVC_CODES)
F_SCH_C_PART2_2009 (PROVIDER_FAIL_SRVC_CODE)

The service provider code field in these tables only holds one code and is now empty. The new changes will allow multiple service provider codes. Three new tables were created to support the changes. The tables are:

F_SCH_C_P1_ITEM2_CODES_2009
F_SCH_C_P1_ITEM3_CODES_2009
F_SCH_C_P2_CODES_2009

Each of these tables have these fields: ACK_ID, ROW_ORDER, CODE_ORDER, SERVICE_CODE

To establish the relationship between the service provider information and the service codes a join will need to be done from the “parent” table to the codes table. This join is a one-to-many. These will be the joins:

1. (parent table)F_SCH_C_PART1_ITEM2_2009 (ack_id,row_order) <- (child) F_SCH_C_P1_ITEM2_CODES_2009 (ack_id,row_order) sorted by ack_id,row_order, code_order
2. (parent table)F_SCH_C_PART1_ITEM3_2009 (ack_id,row_order) <- (child) F_SCH_C_P1_ITEM3_CODES_2009 (ack_id,row_order) sorted by ack_id,row_order, code_order