Pedal Pounders Entry

Main entry form is: <http://ffbc.org/rides/ride-entry/ride-entry/>

**Submitter Enters Ride:**

1. Enter Ride Title - required – doesn’t have to be unique name
2. Submitter – right now defaults to robin O’Hara – we can add other names at any time
3. Date of Ride and Mileage – required; elevation – not required
4. Type of Ride – defaults to Road; at this time we have no other ride types entered, and not sorting mechanisms in reports that use this information
5. Enter Member riders – must include ride leader. Choose from drop down list, as many as required.
6. Enter ride leader(s) – same drop down list
7. Then enter non-member rider info. At a minimum enter name – phone number and email address optional. Add as many as necessary
8. Submit
9. Often we have seen that a rider’s membership has expired. When that happens, if it is not renewed within 3 months then their name will not be available on the “member riders” drop down, and will have to be entered as a “non-member rider”. Try to enter non-member rider’s names as accurately as possible because often they register as members later and want their non-member riders converted. If the name is accurate that job is made easier.

**SW Process Flow for entering ride (see separate entry description below):**

1. Submitter enters Ride & submits
2. Ride gets saved in the “Pedal Pounders Entry” section of the database. One can see entries in the “entry” portion of the forms document.
3. After submit, a functions.php routine also creates a copy of “Pedal Pounder Entry” database in a “flat form” called “Pedal Pounder Entry – individual line entries – used for views”. The difference is that in the “Pedal Pounder Entry Form” the member and non-member lists are stored in the database as array entries, with one entry database per ride (for members) and multiple entries per non-member. It was impossible to create views from this type of table entry, so I created a copy where all the members were “unwound” out of the array and put into a new form (via a background process). The new form is : “Pedal Pounder Entry – individual line entries – used for views”.
4. Another background operation takes place after submit: the functions.php routine also creates/rewrites a table called FFBC\_PP\_{year}. This table is formatted to match a display format from the old website, so that the archive software can display this table directly as archived tables of rides.