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Private Sub btnRead_Click()

    Call ReadData("Button")

End Sub

Private Sub btnClose_Click()

    End

End Sub

Private Sub UserForm_Initialize()
End Sub

Private Sub ReadData(ByVal sender)

    Dim pMxDoc As IMxDocument
    Set pMxDoc = ThisDocument
    Dim pMap As IMap
    Set pMap = pMxDoc.FocusMap
    Dim pFLayer As IFeatureSelection

    Dim Count As Integer
    For Count = 0 To pMap.LayerCount - 1

        If pMap.Layer(Count).Name = "Counties" Then

            Set pFLayer = pMap.Layer(Count)

            Dim pFCursor As IFeatureCursor

            pFLayer.SelectionSet.Search Nothing, False, pFCursor

            Dim pF As IFeature
            Set pF = pFCursor.NextFeature

            If pFLayer.SelectionSet.Count <> 0 Then
                lblCountyName.Caption = pF.Value(pF.Fields.FindField("NAME"))
                lblStateName.Caption = pF.Value(pF.Fields.FindField("STATE_NAME"))
                lblPopulation.Caption = pF.Value(pF.Fields.FindField("POP2000"))
                lblArea.Caption = pF.Value(pF.Fields.FindField("AREA"))
            Else
                If sender = "Button" Then MsgBox ("Please select a county.")
            End If

            Exit For
        End If
    Next Count

End Sub

```